

Appendix 13

Graphs of acceptable runs for reference standard (estradiol), weak positive (norethynodrel), and test chemicals, by laboratory

Summary of Standard (estradiol) and Weak Positive (norethynodrel)

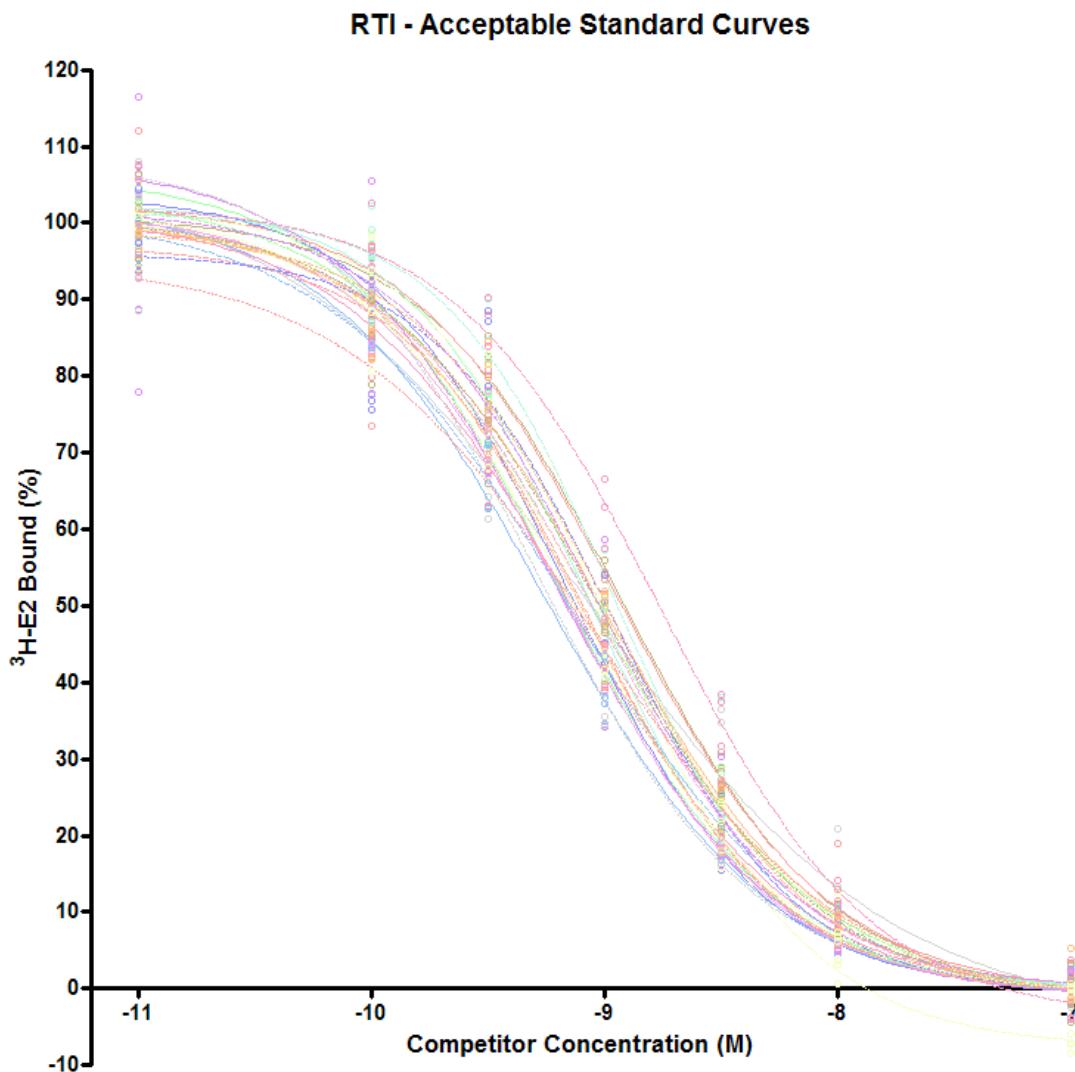
Note: these figures are not intended for evaluation of individual runs but are a compilation of all of the acceptable runs from each lab and are meant to show the inter- and intra-laboratory variability.

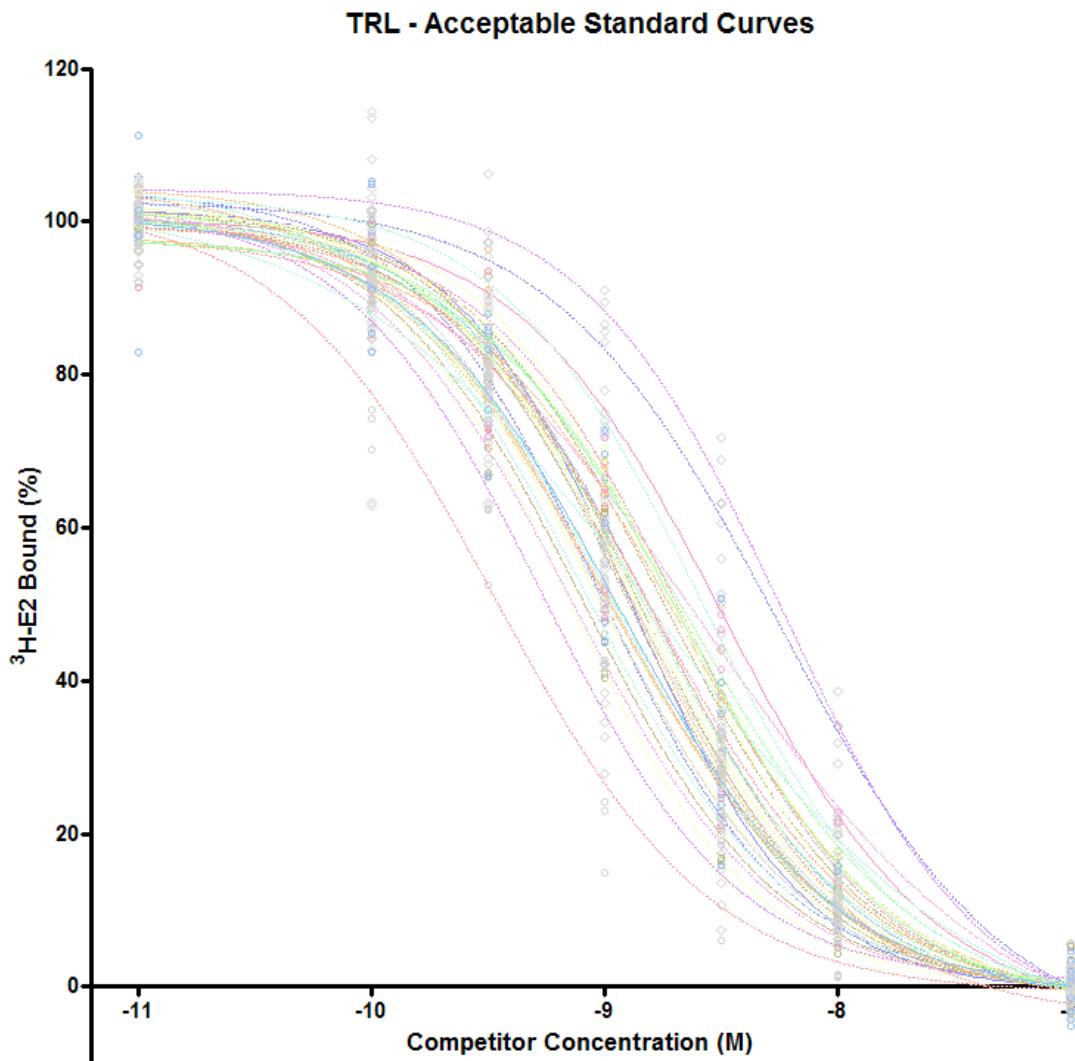
Lab X = RTI

Lab Y = Hamner

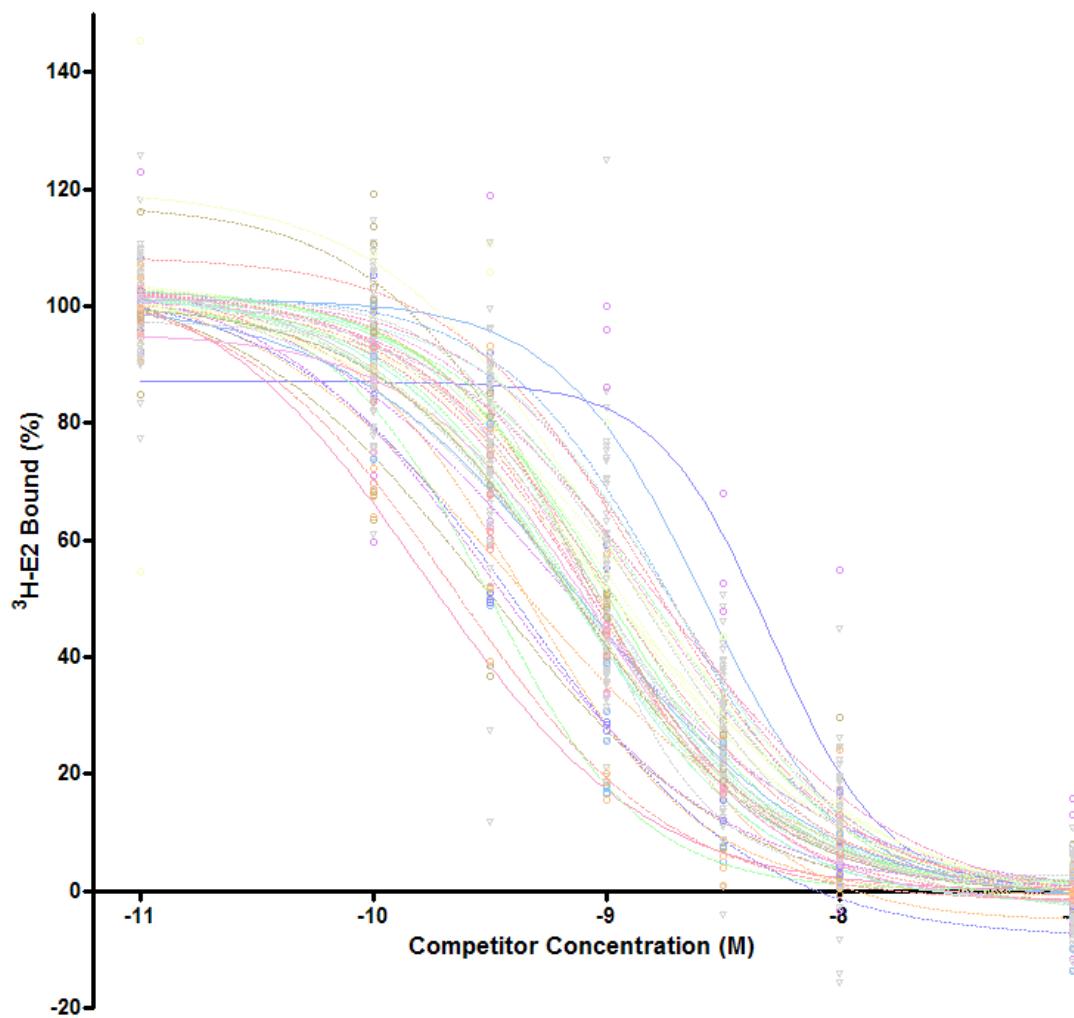
Lab Z = TRL

(Note that the graphs are in the order Lab X, Lab Z, Lab Y)

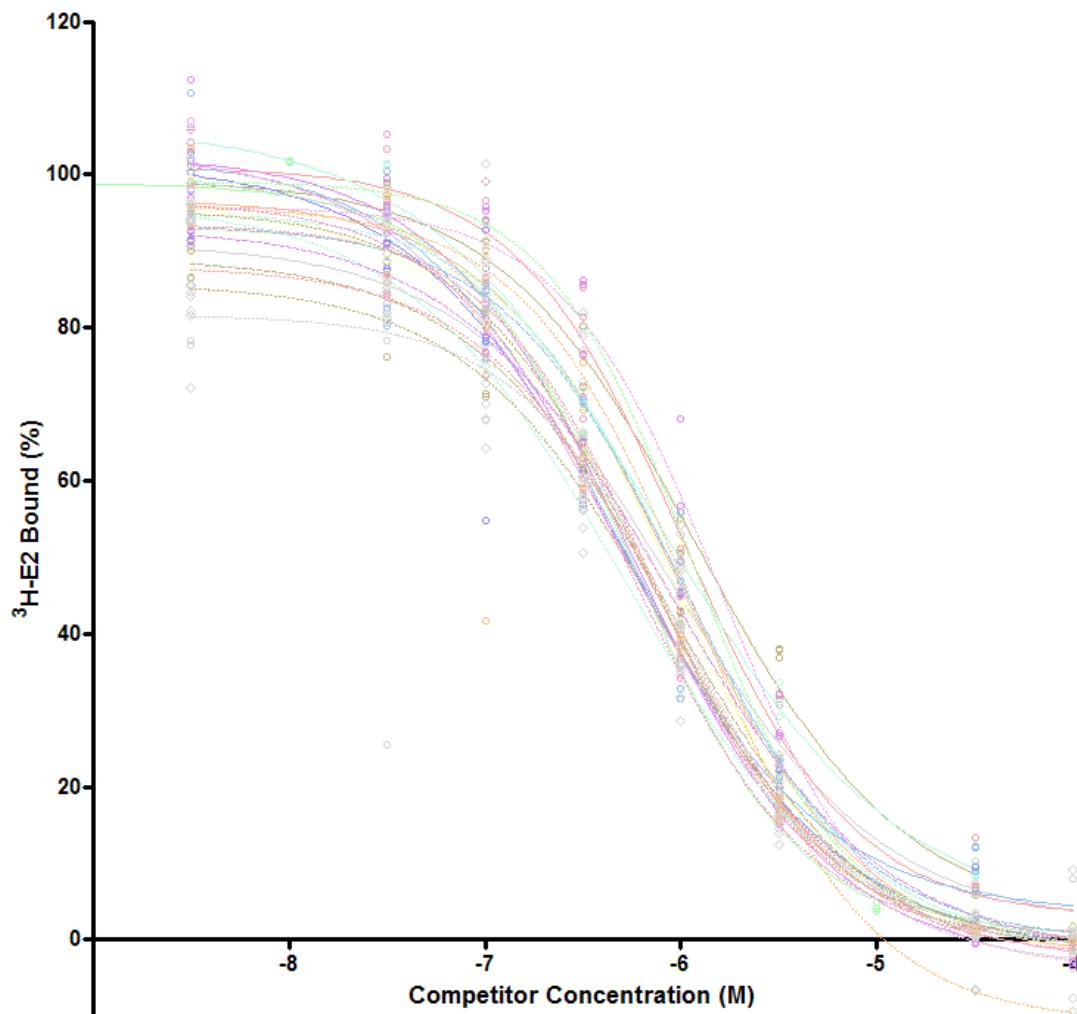




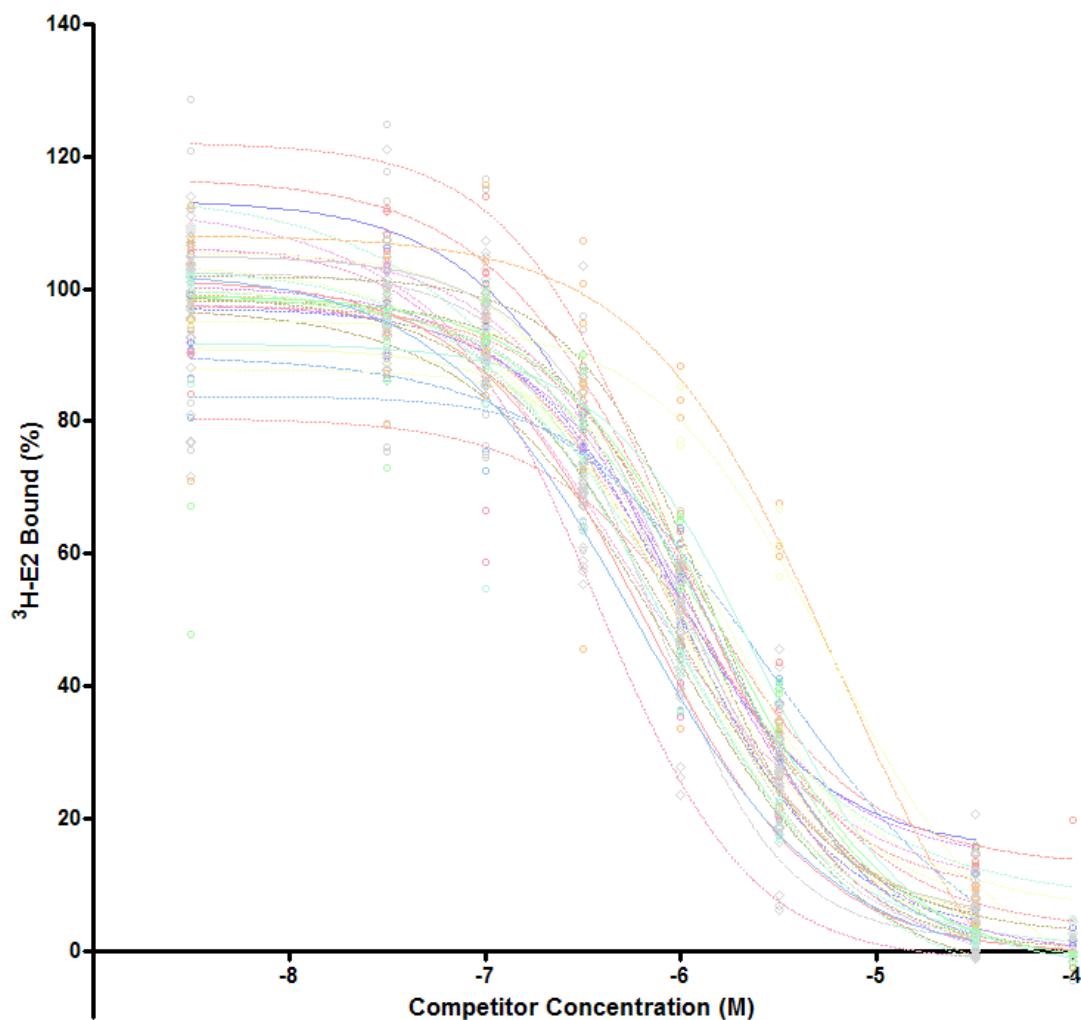
Hamner - Acceptable Standard Curves



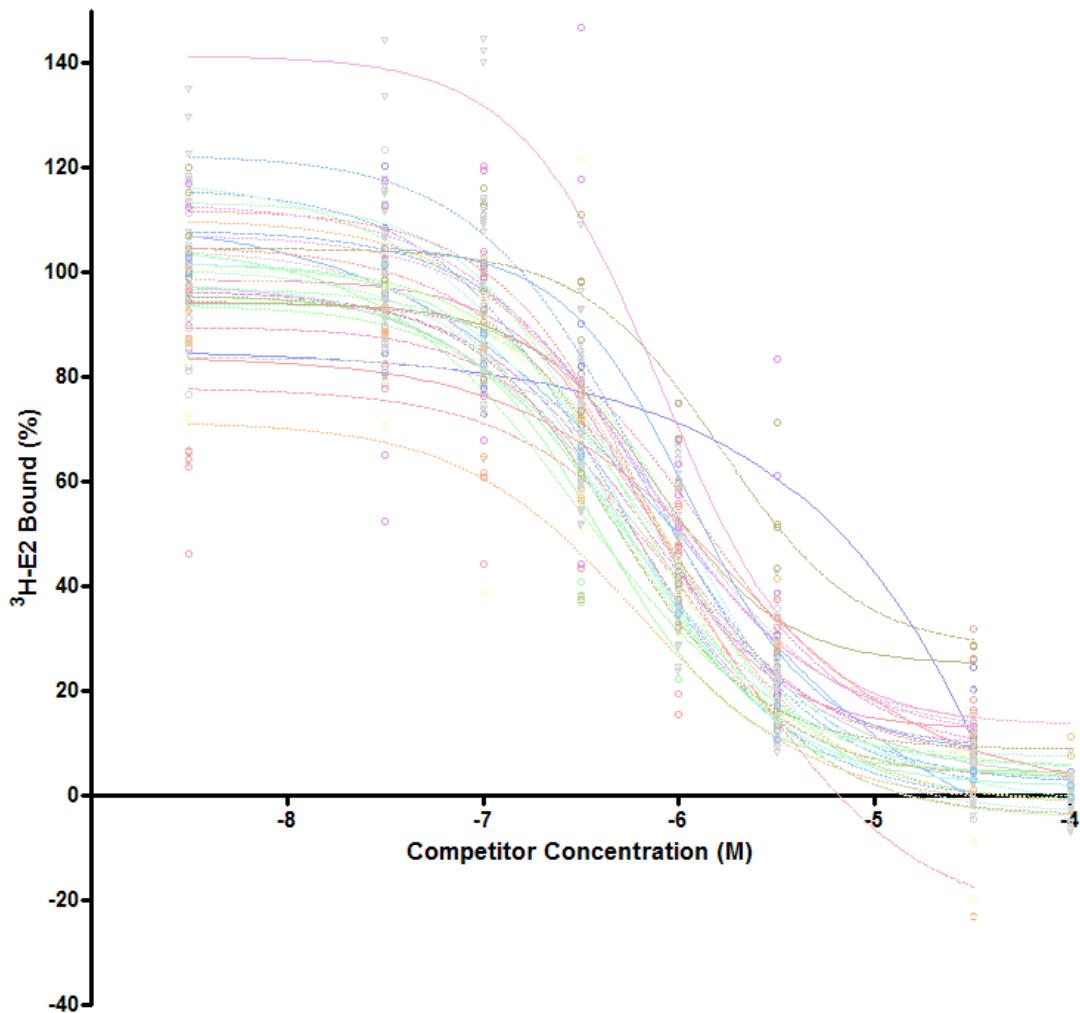
RTI - Acceptable Weak Positive Runs



TRL - Acceptable Weak Positive Runs



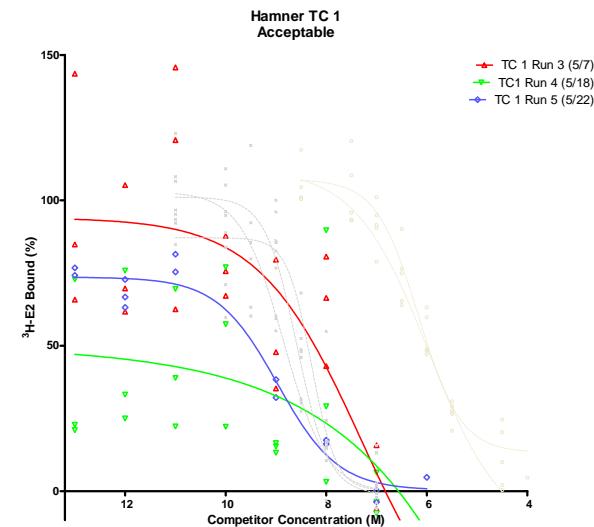
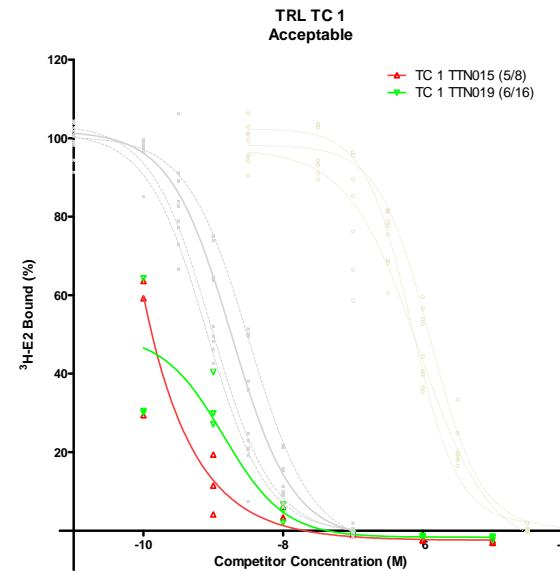
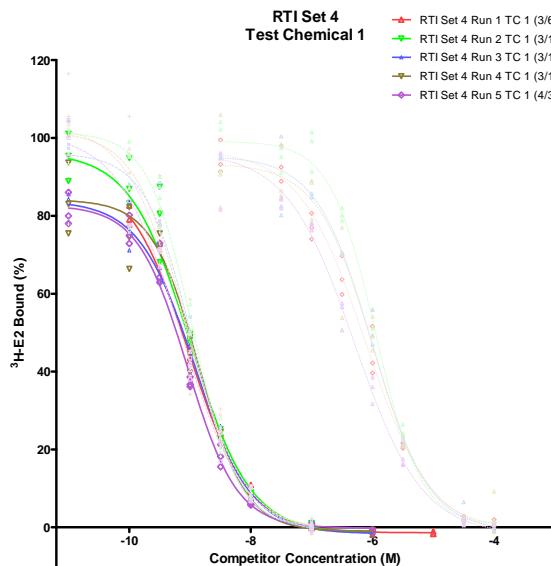
Hamner - Acceptable Weak Positive Runs

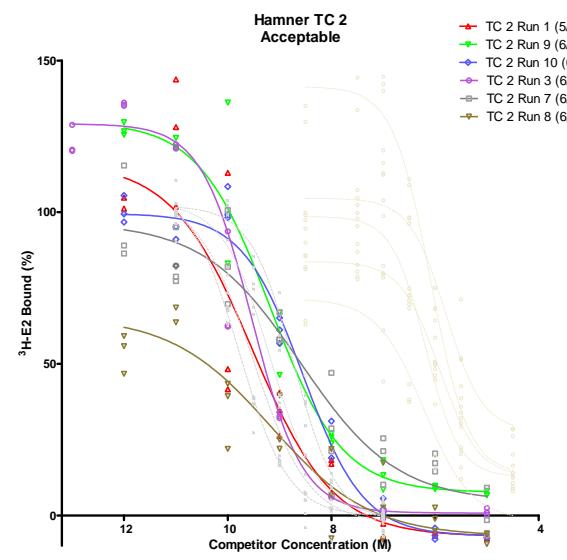
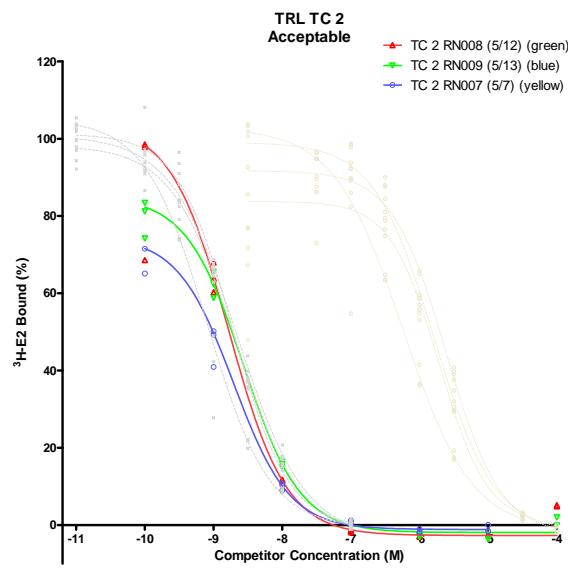
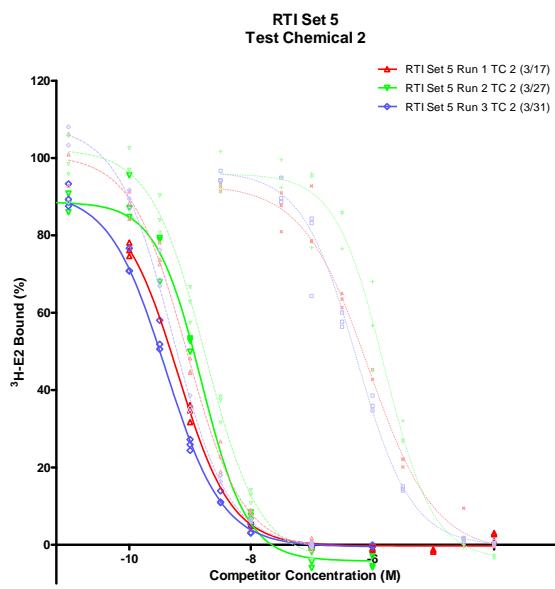


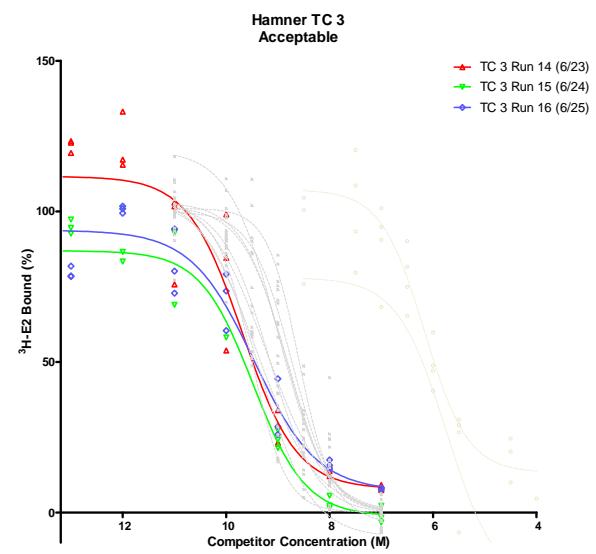
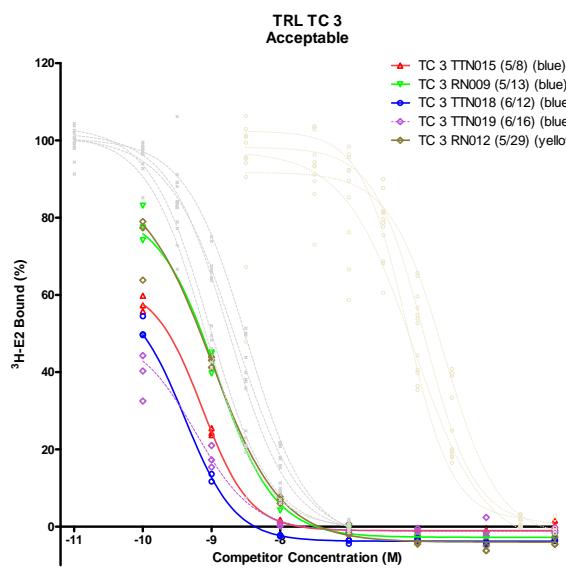
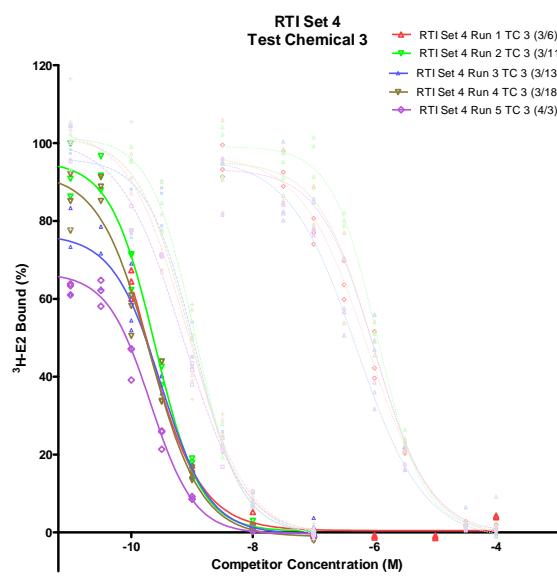
Comparison of individual test chemicals across laboratories.

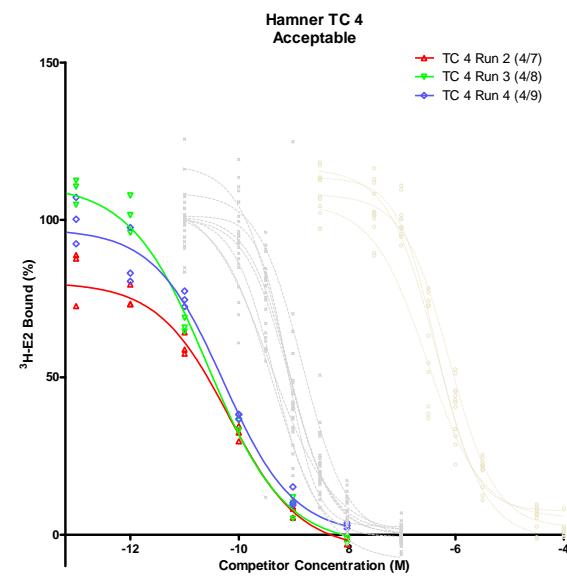
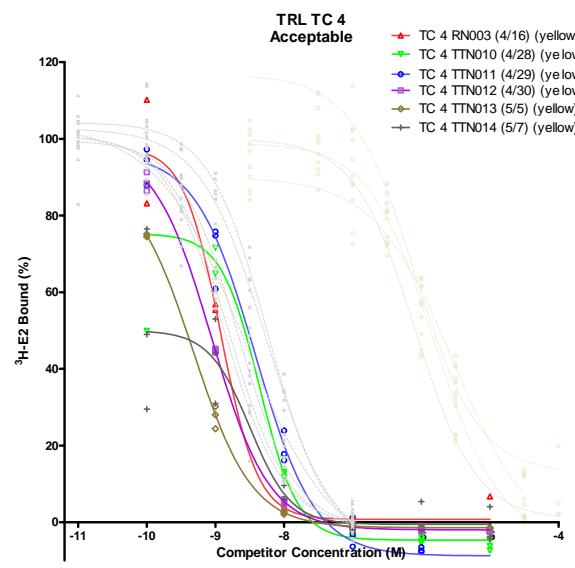
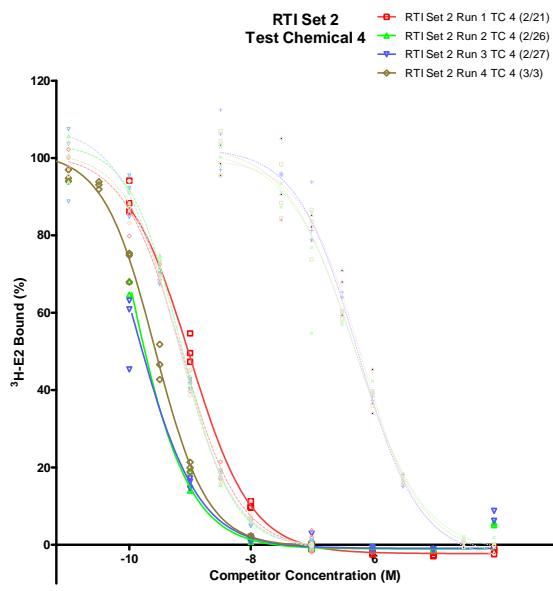
Notes:

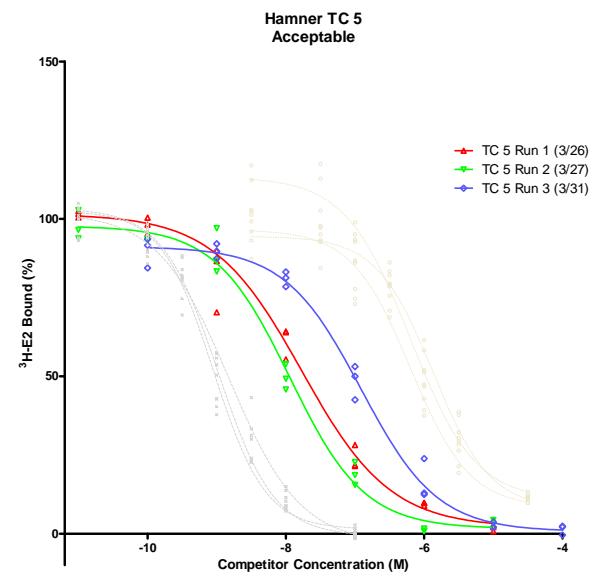
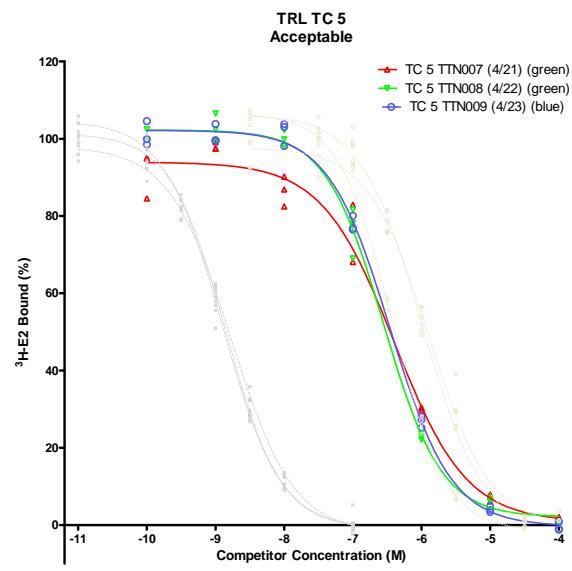
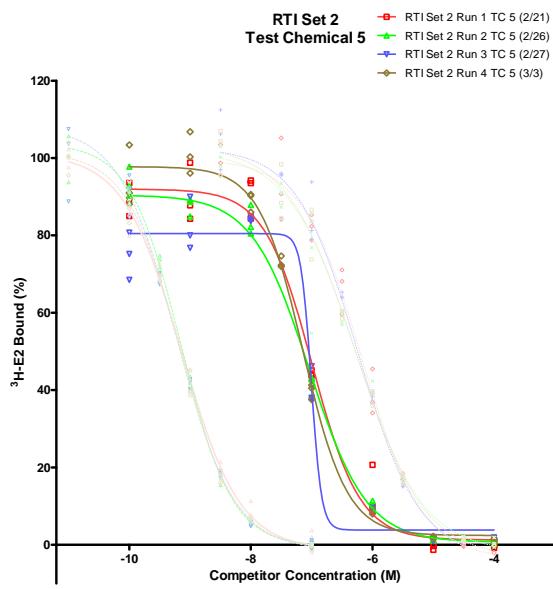
- Standard curves (estradiol) and weak positive (norethynodrel) are shown for comparison only. Runs were conducted in same set of runs as the test chemical but do not necessarily correspond to each specific test chemical run.
- Runs shown correspond to the acceptable runs table shown above.
- Some fitted lines do not correspond to the fitted parameters in the main report but are included for illustration only.

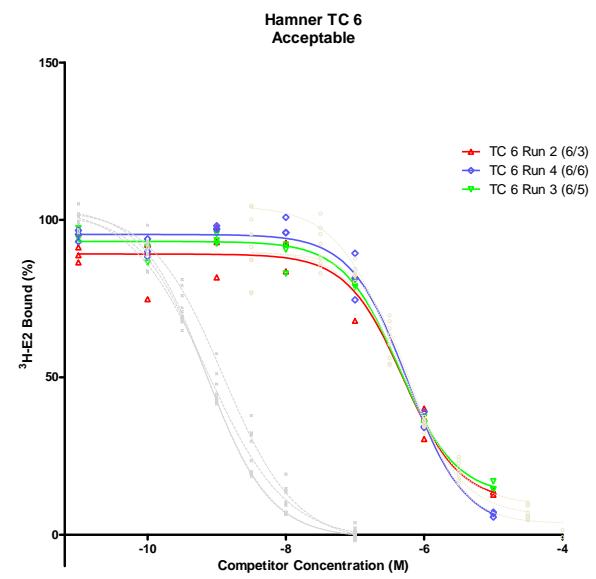
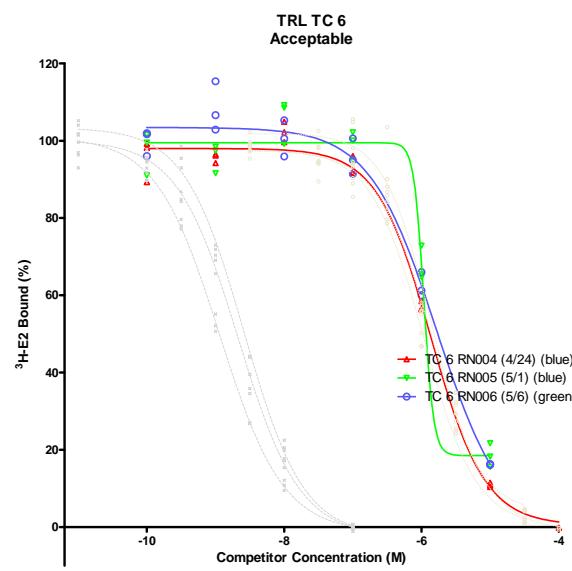
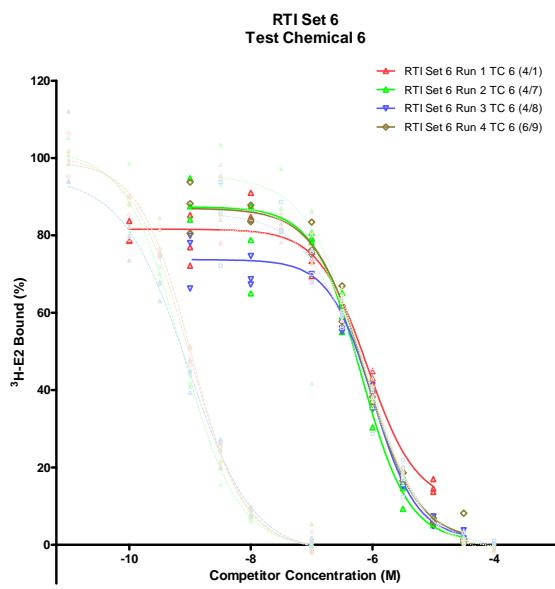


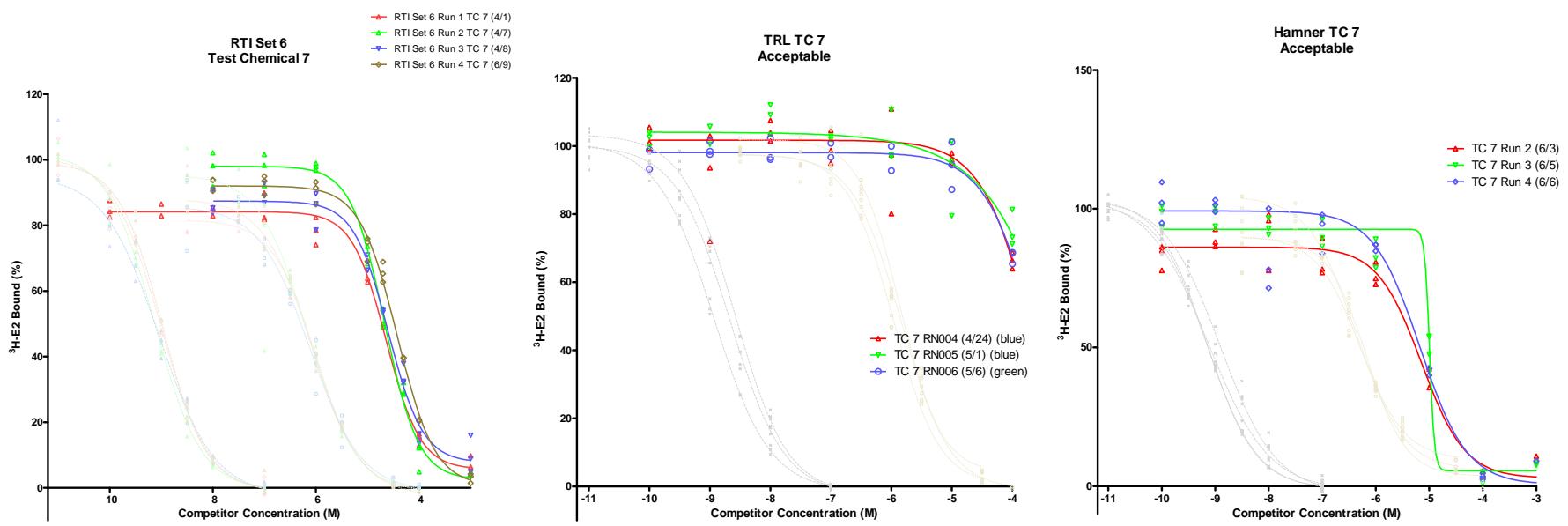


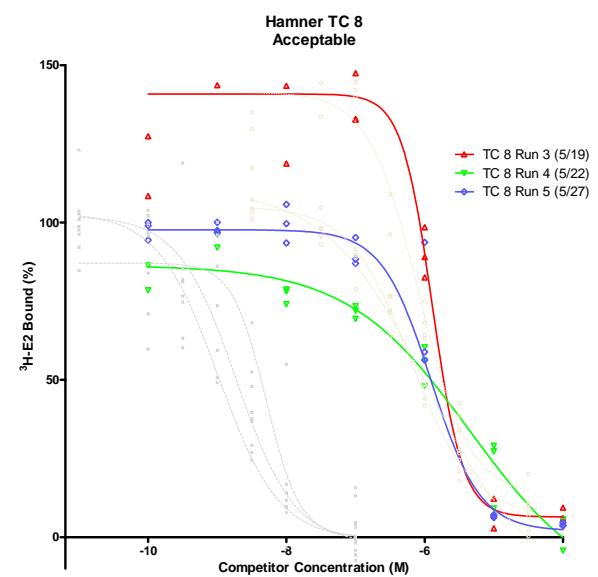
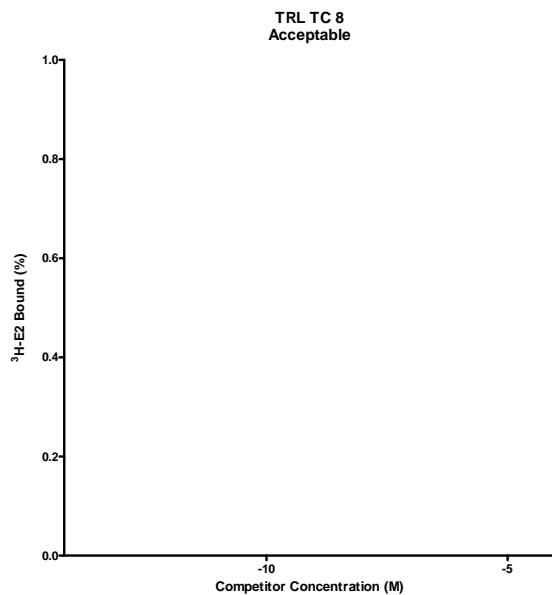
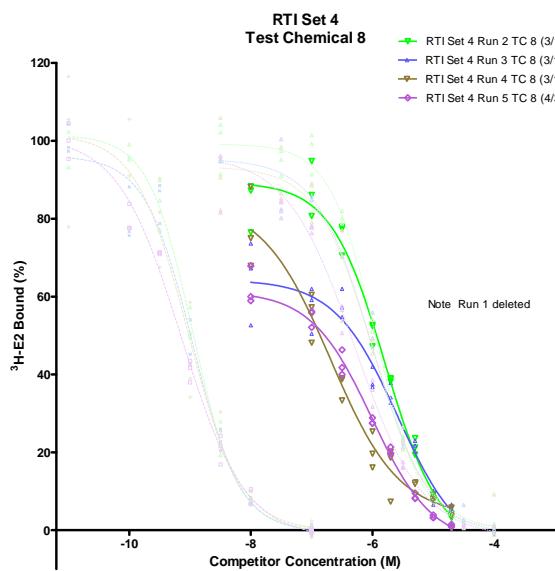












Note: RTI had no acceptable TC 8 runs

