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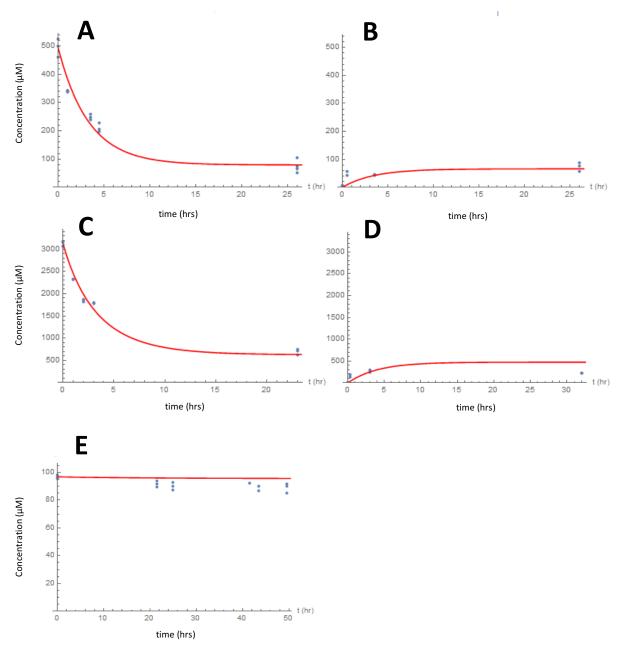


Fig. S1: Simultaneous fit of microscopic model for binding kinetics (eqn(3)) to all bisphenol A experiments. (A,B) Adsorption and desorption, respectively, for 488 μ M channel experiment, (C,D) adsorption and desorption for 3000 μ M channel experiment and (E) adsorption for disk experiment.