

Supplementary Material: Adsorption and Desorption Behaviour of Polychlorinated Biphenyls onto Microplastics' Surfaces in Water/Sediment Systems

Marta Llorca, Manuela Ábalos, Albert Vega-Herrera, Miquel A. Adrados, Esteban Abad and Marinella Farré *

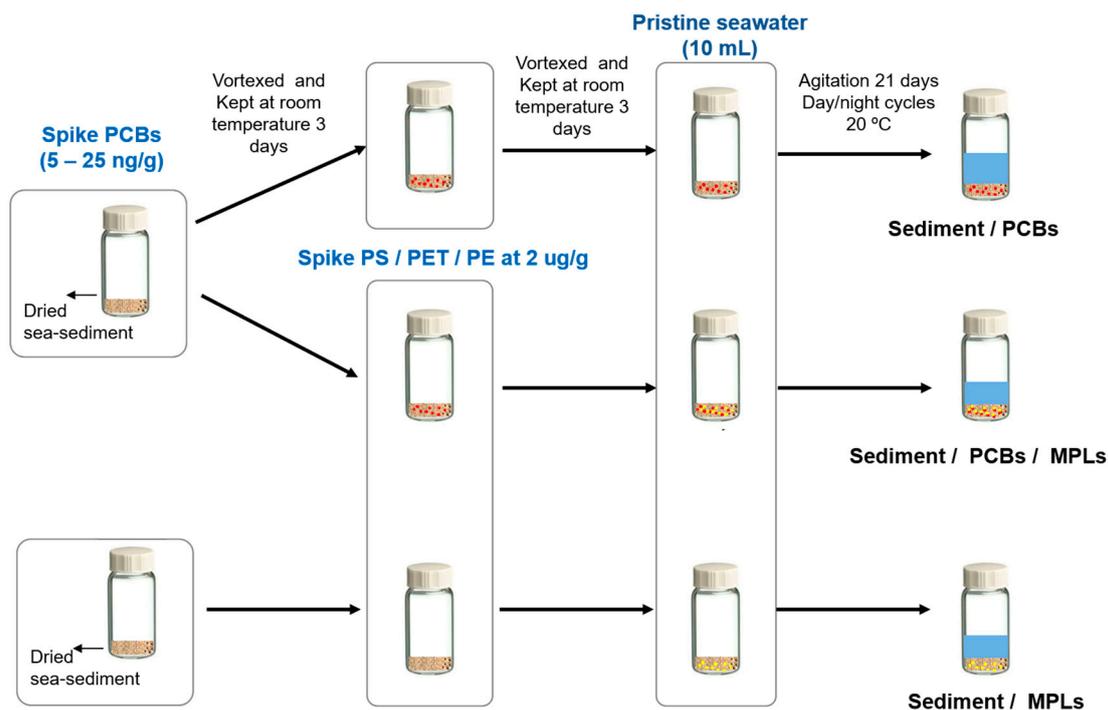


Figure S1. schematic flowchart of experimental design.

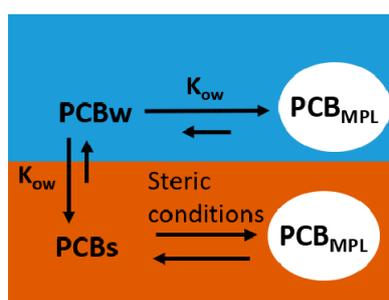
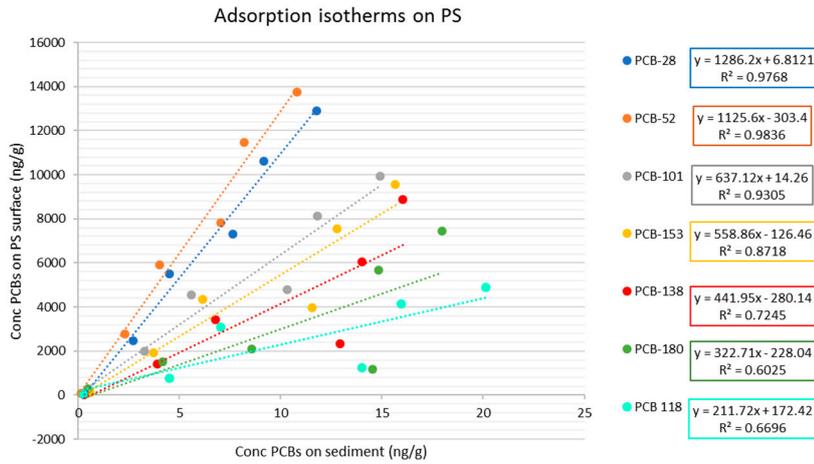
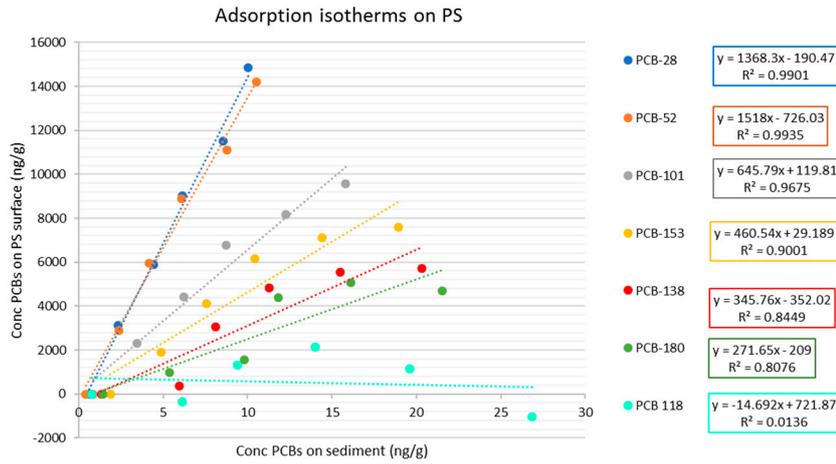


Figure S2. Schematic diagram on sediment, water, and MPLs partitioning for PCBs.

A)



B)



C)

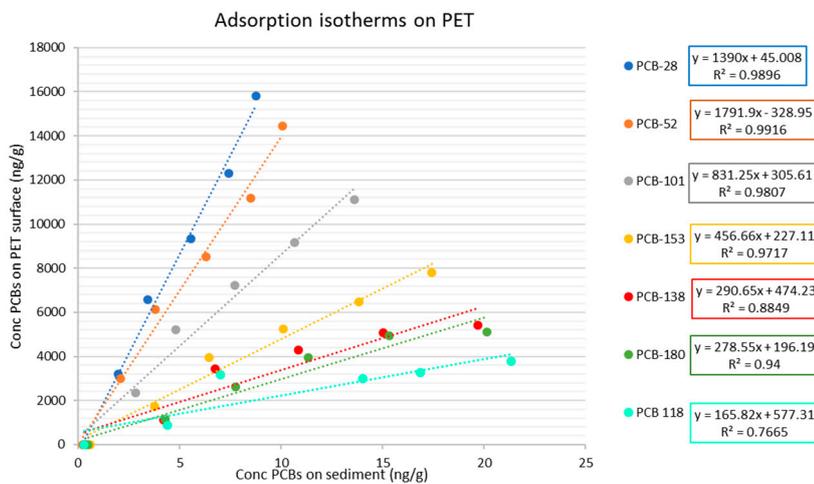


Figure S3. Individual adsorption isotherms of marker PCBs on (A) PS, (B) PE and (C) PET.