

Supplementary information

Cyclodextrin polymers confined urease for the fast and efficient urea removal

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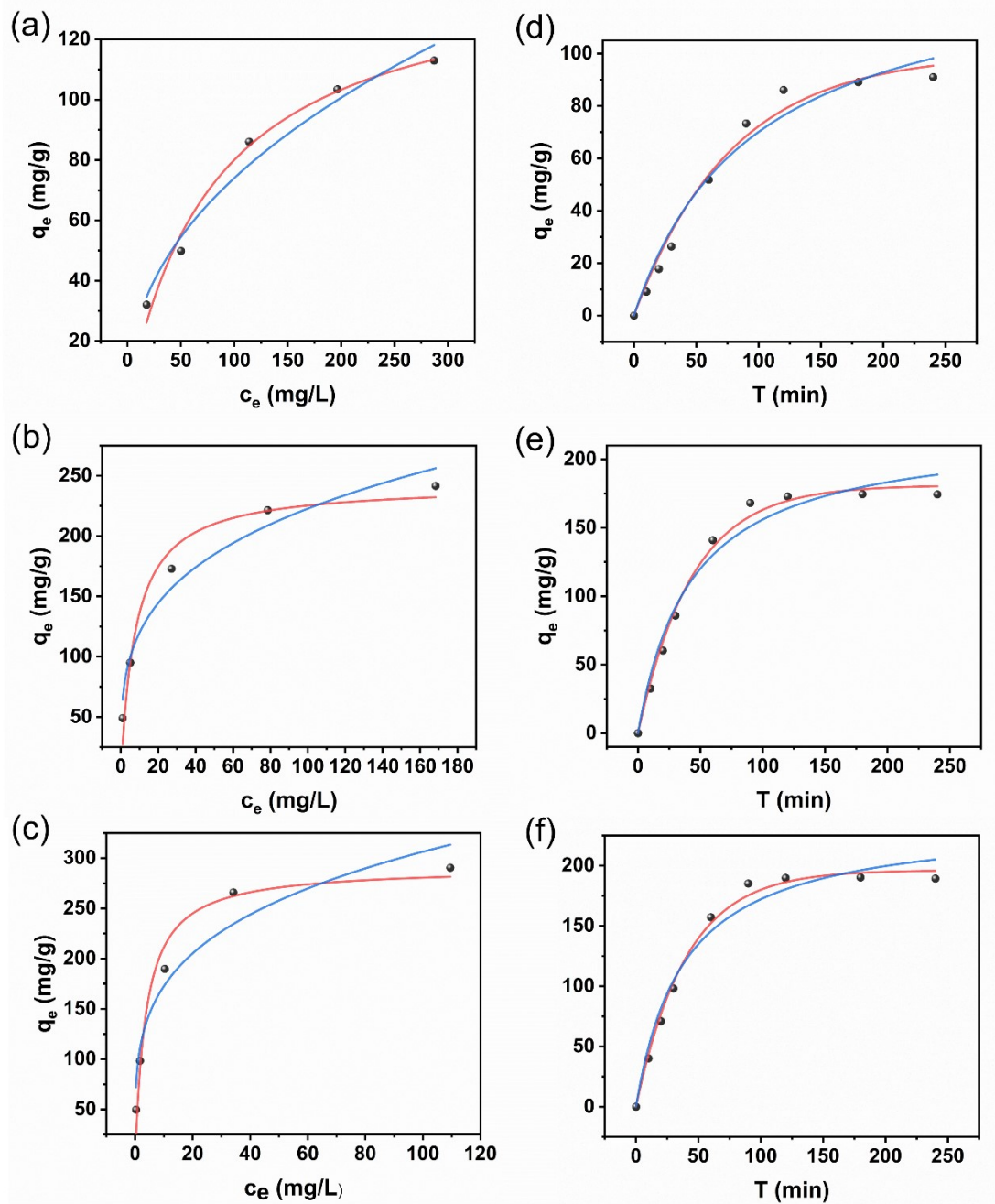


Fig. S1 The non-linear fitting graphs of the Langmuir model (red) and the Freundlich model (blue) of urea removal by (a) UrCDP34-2, (b) UrCDP34-4 and (c) UrCDP34-6. The non-linear fitting graphs of the pseudo-first-order kinetic model (red) and pseudo-second-order kinetic model (blue) of urea removal by (d) UrCDP34-2, (e) UrCDP34-4 and (f) UrCDP34-6.