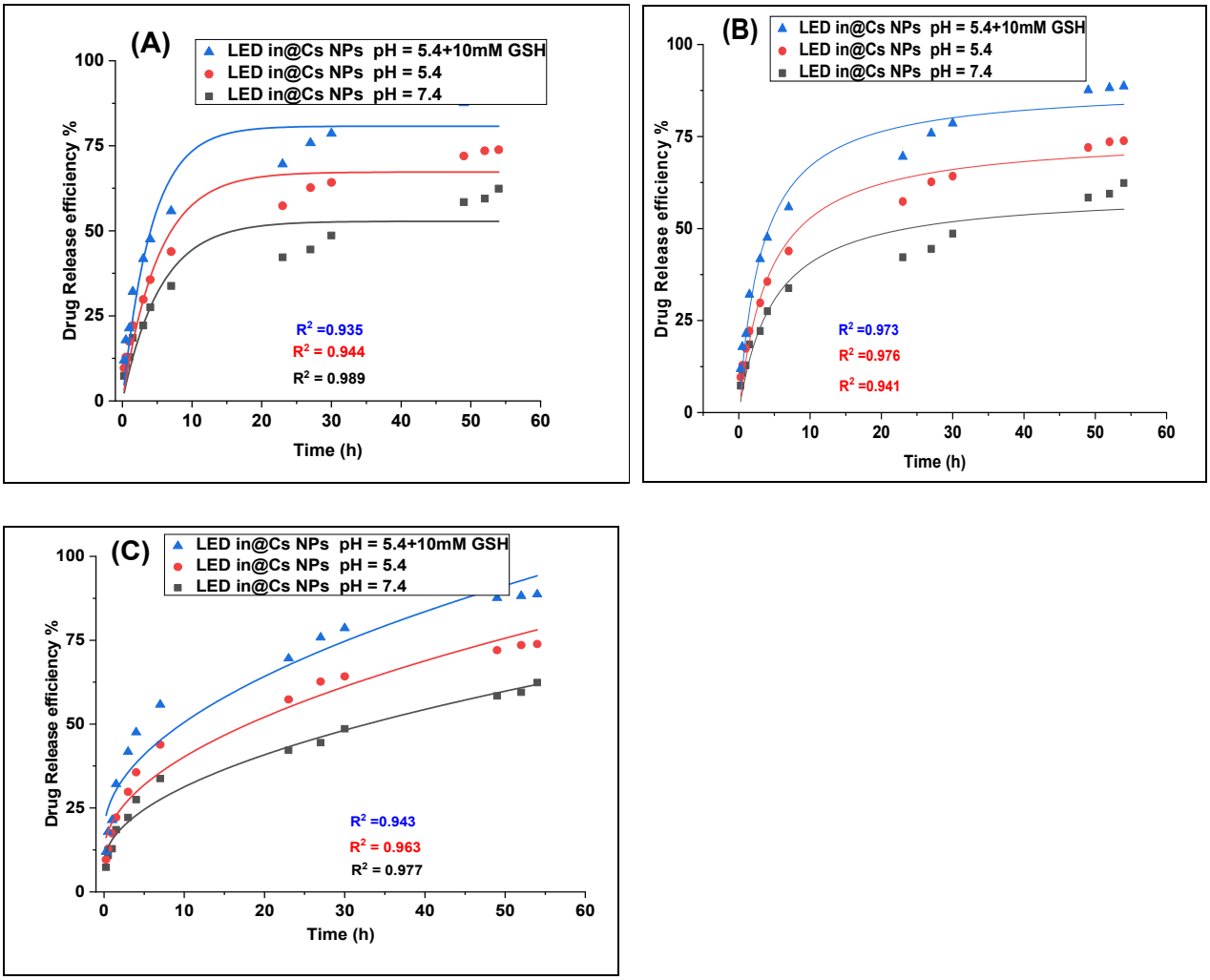
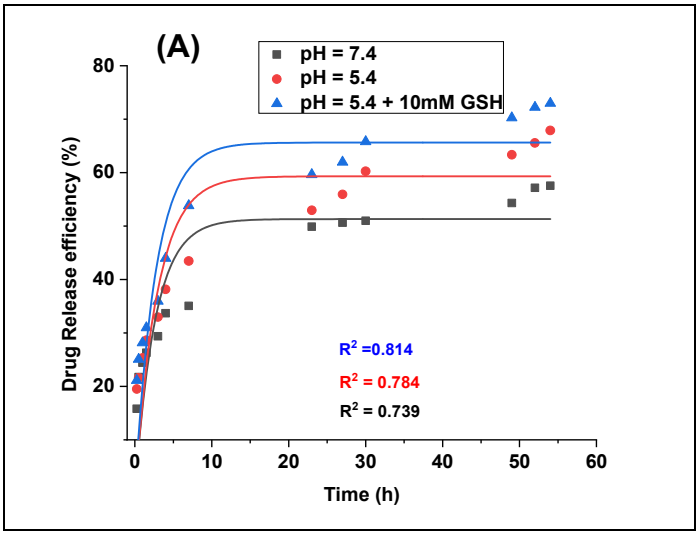
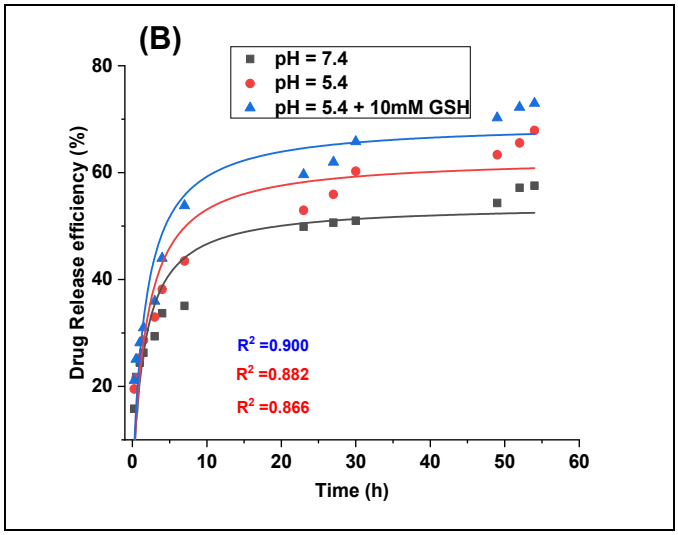


Figure S1. LED release fitting curves from LED in@ CS NPs by (A) first-order kinetics, (B) second-order kinetics, and (C) Higuchi kinetics.





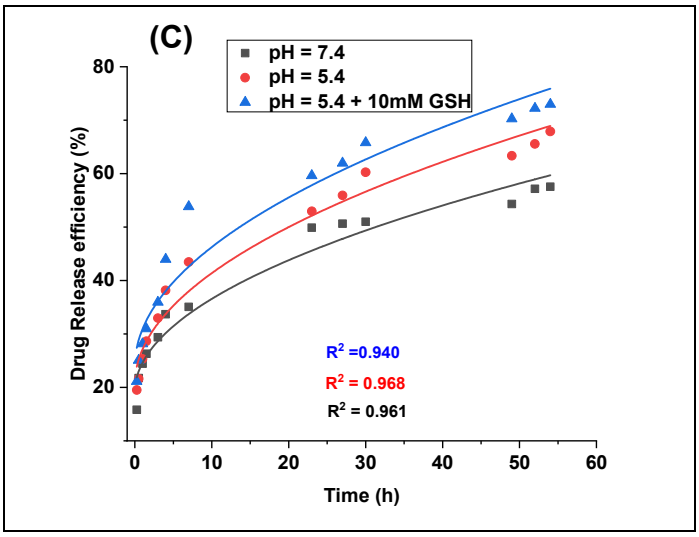


Figure S2. LED release fitting curves from PLA-LED@CS NPs by (A) first-order kinetics, (B) second-order kinetics, and (C) Higuchi kineticsl.