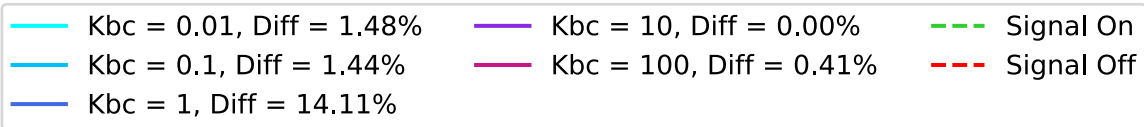
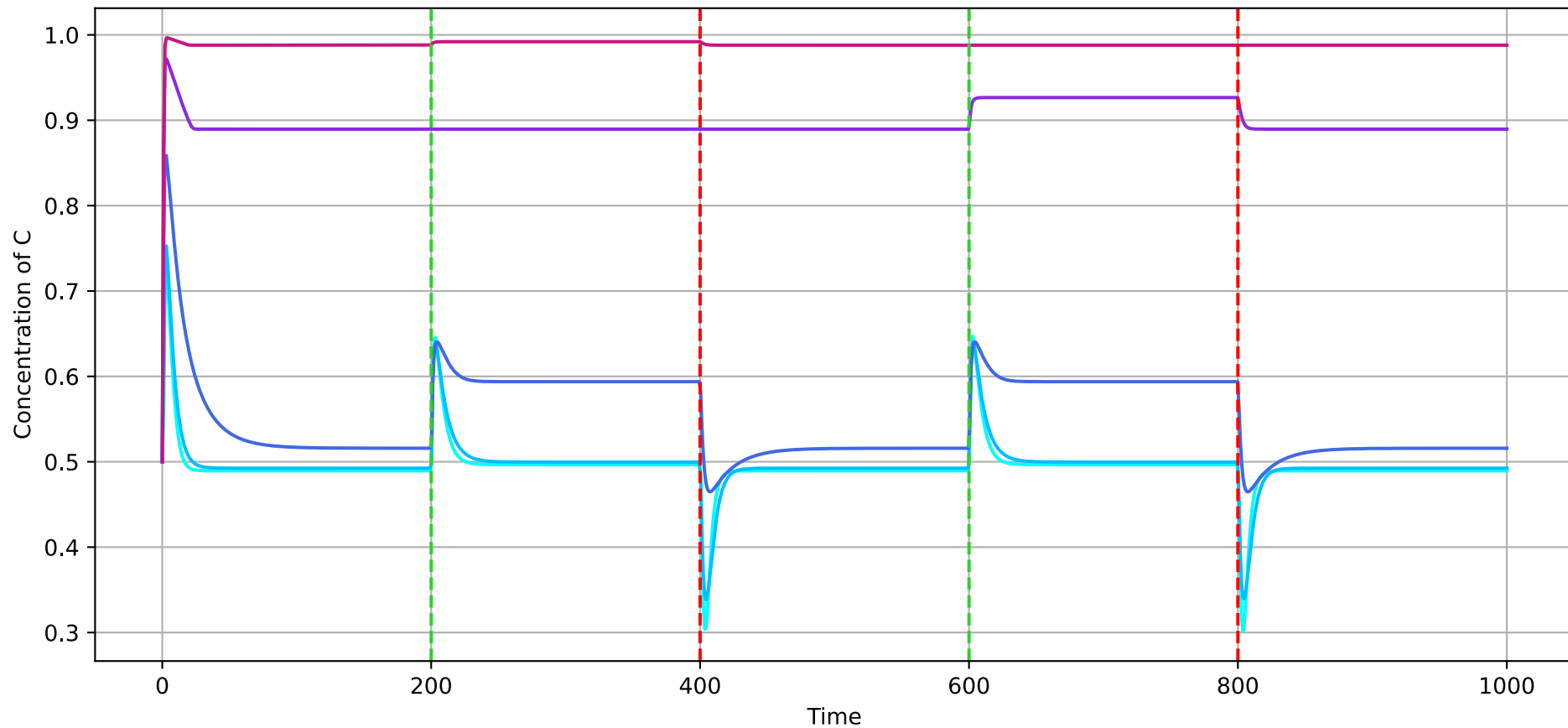
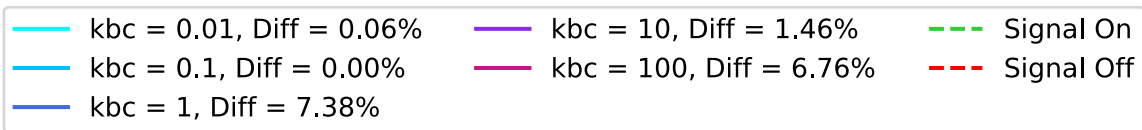
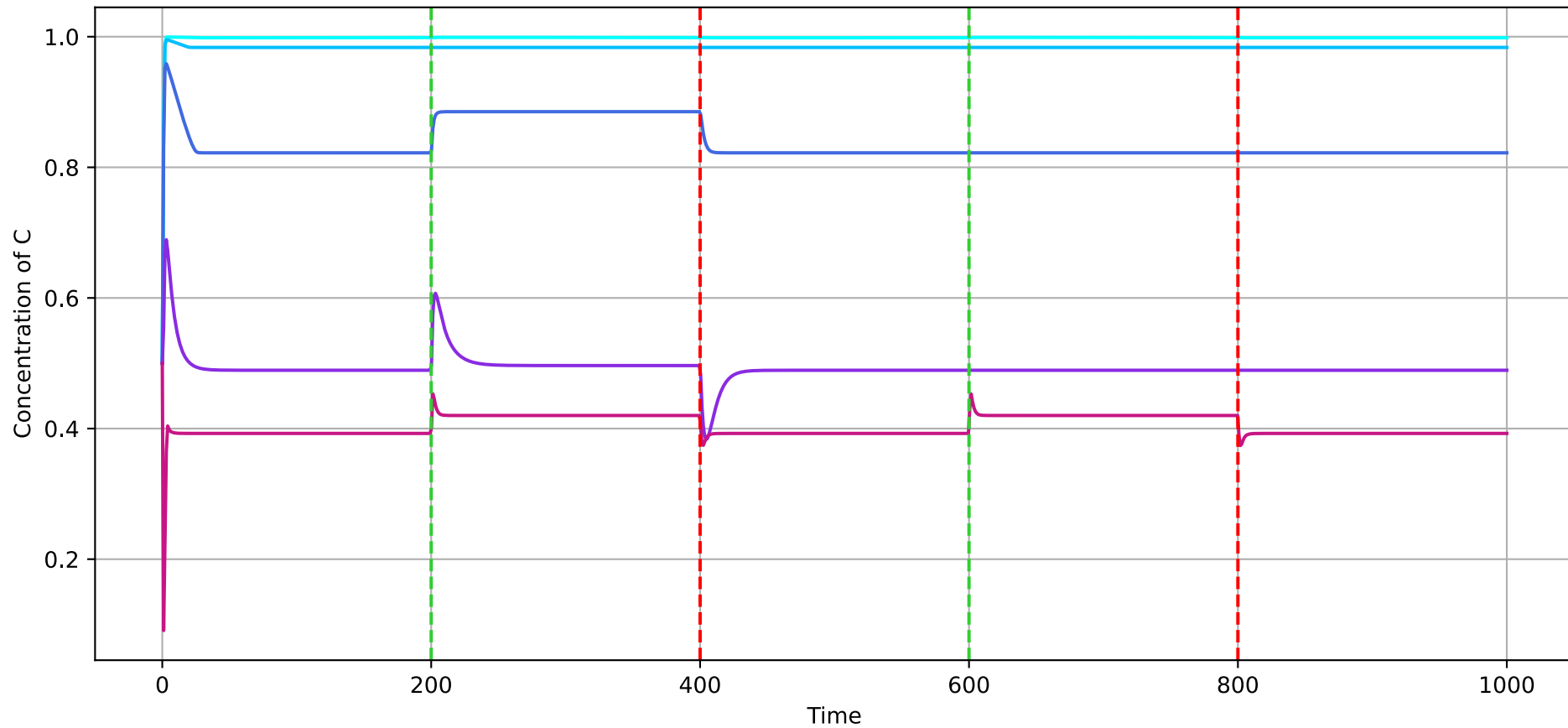


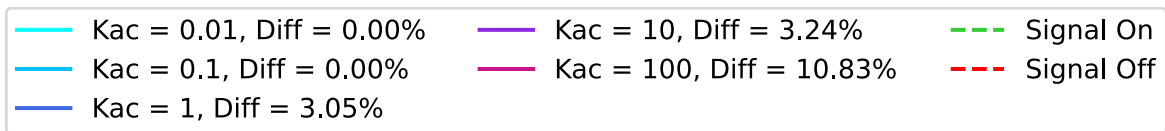
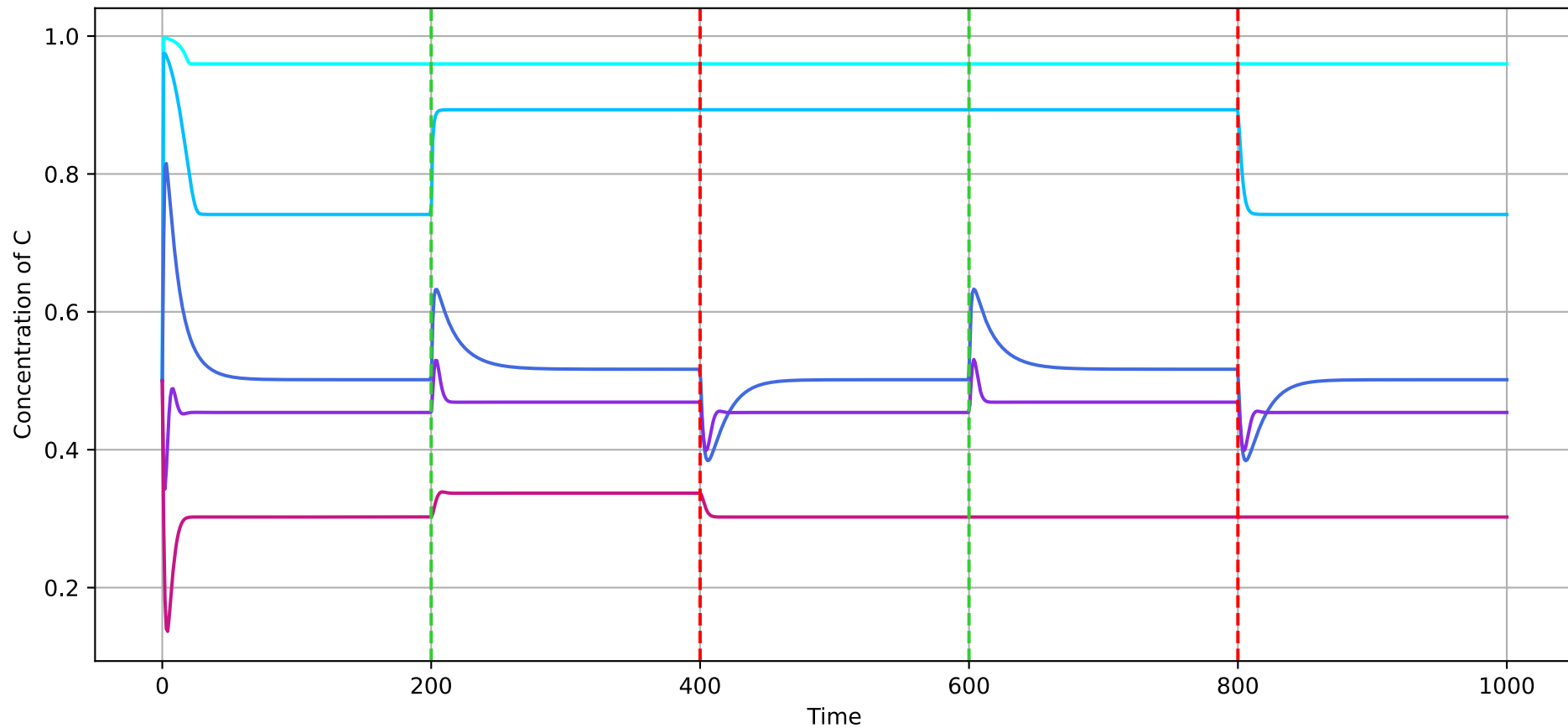
Concentration of C over Time



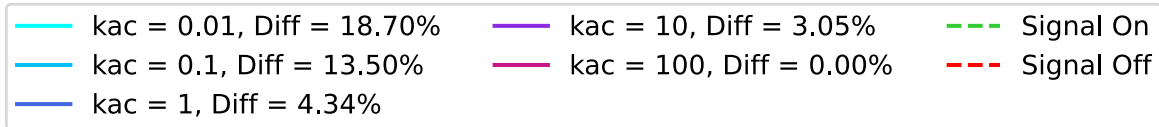
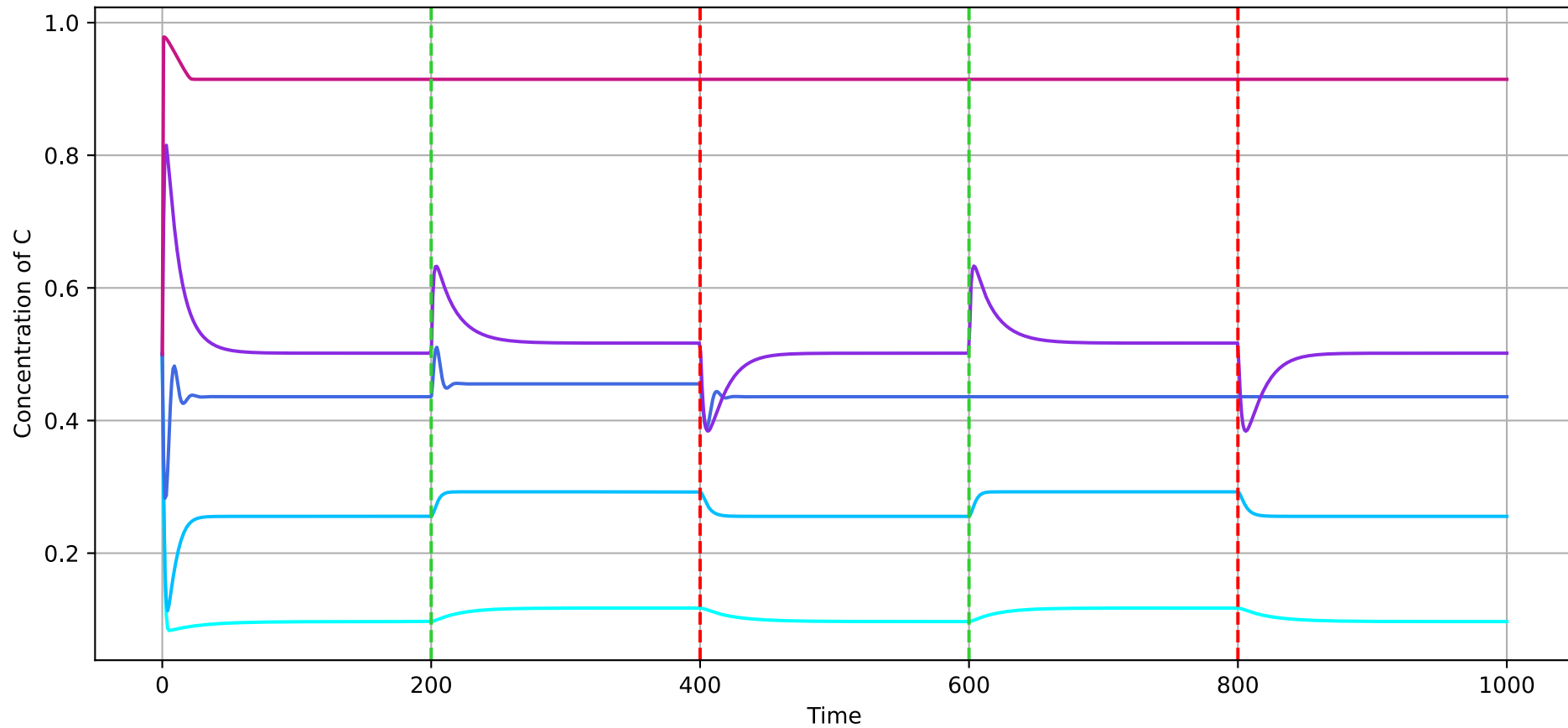
Concentration of C over Time



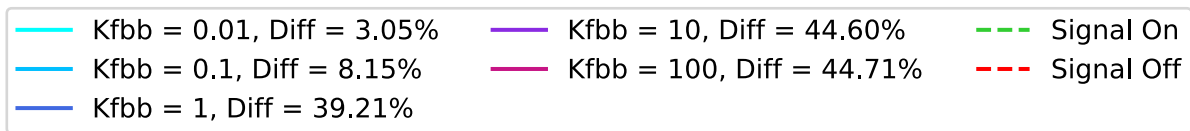
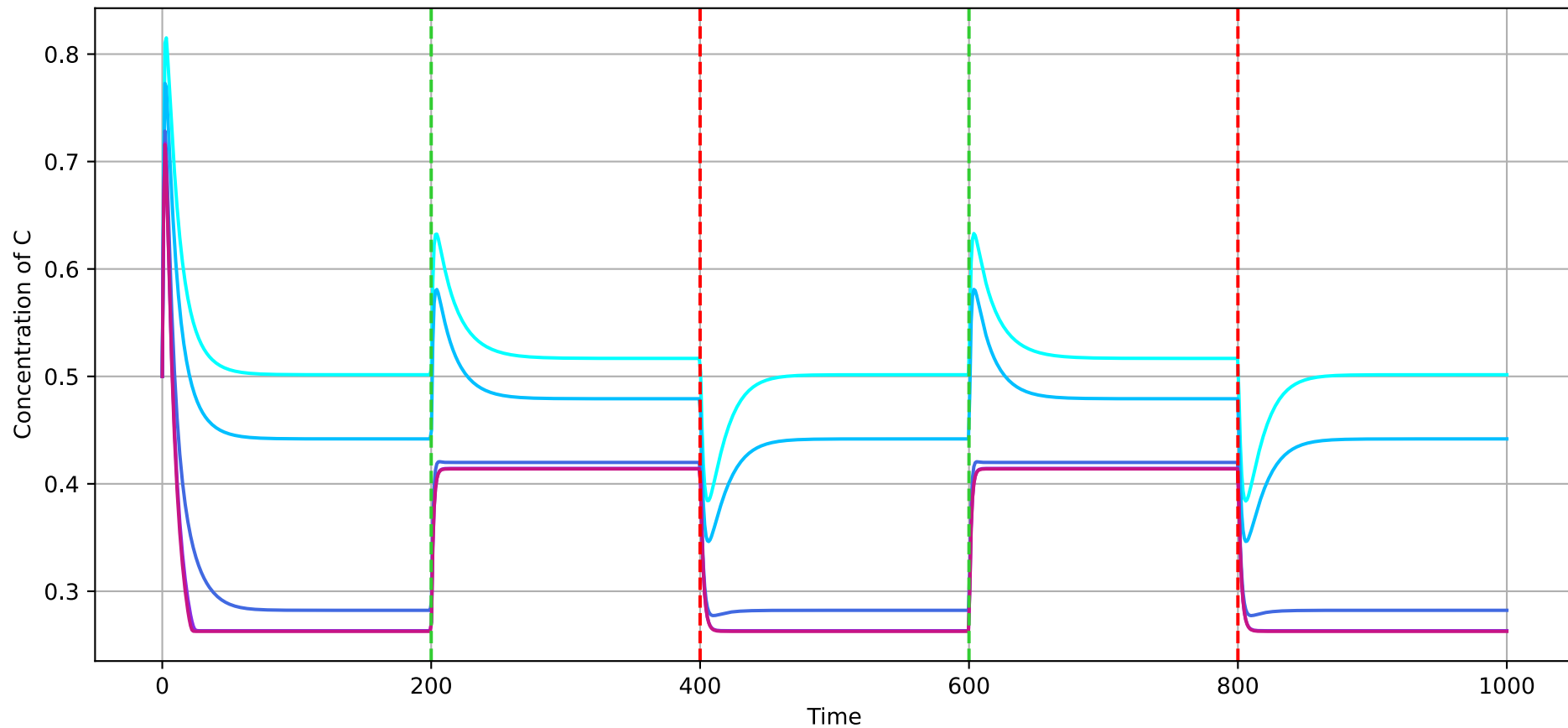
Concentration of C over Time



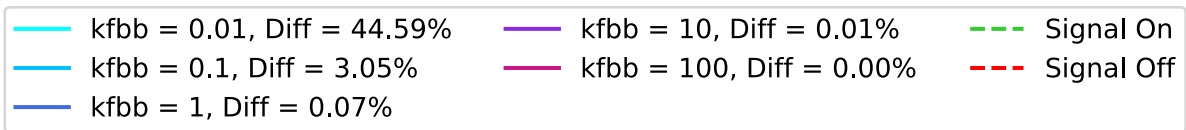
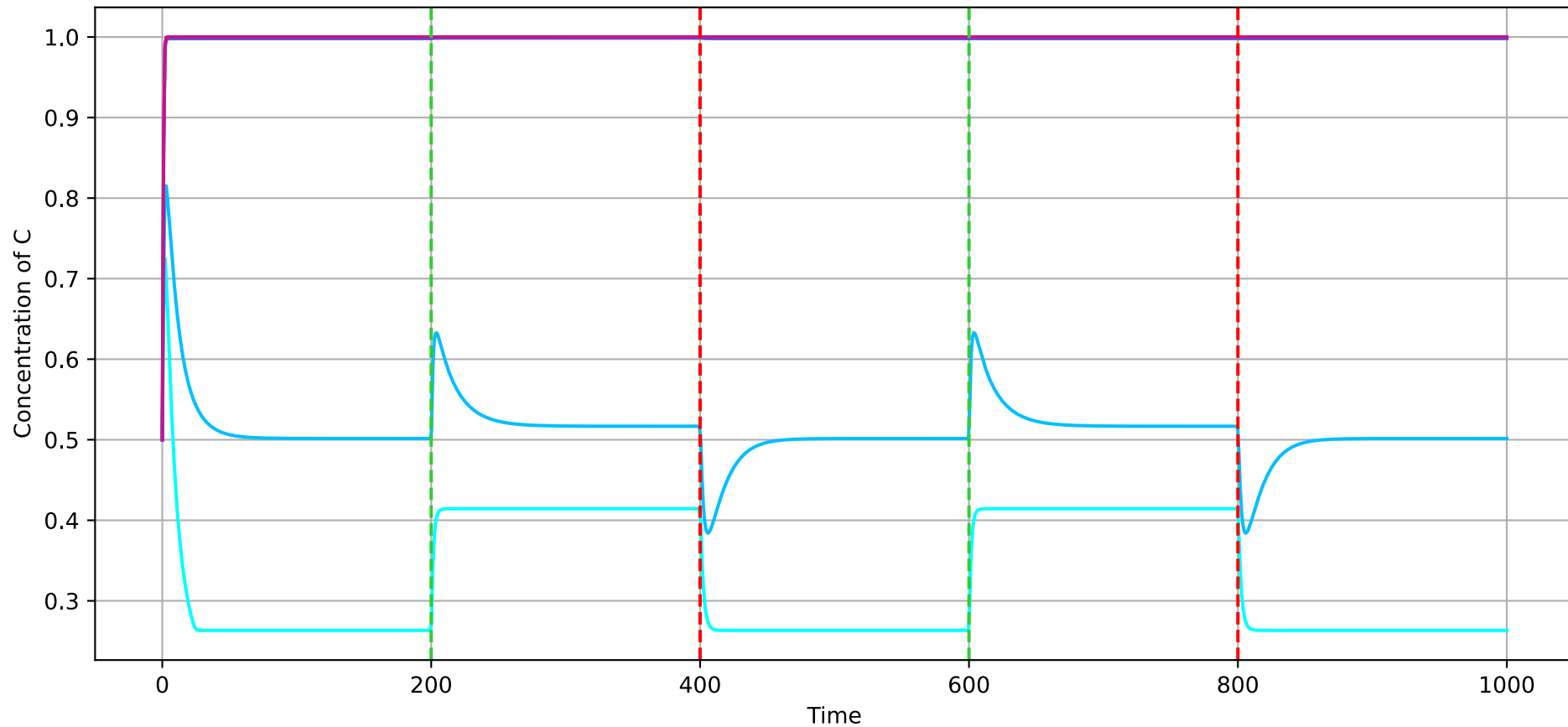
Concentration of C over Time



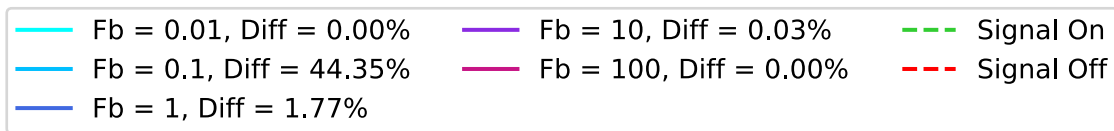
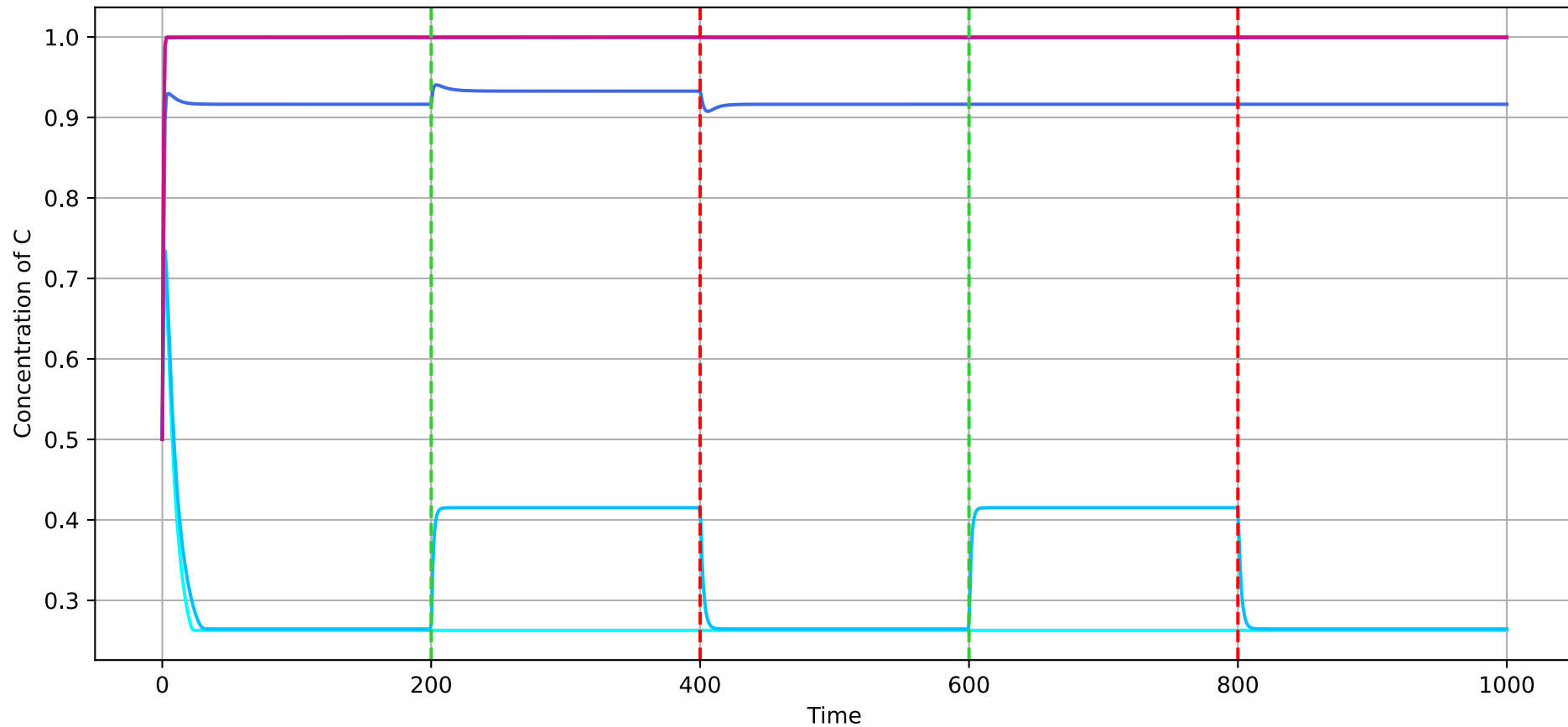
Concentration of C over Time



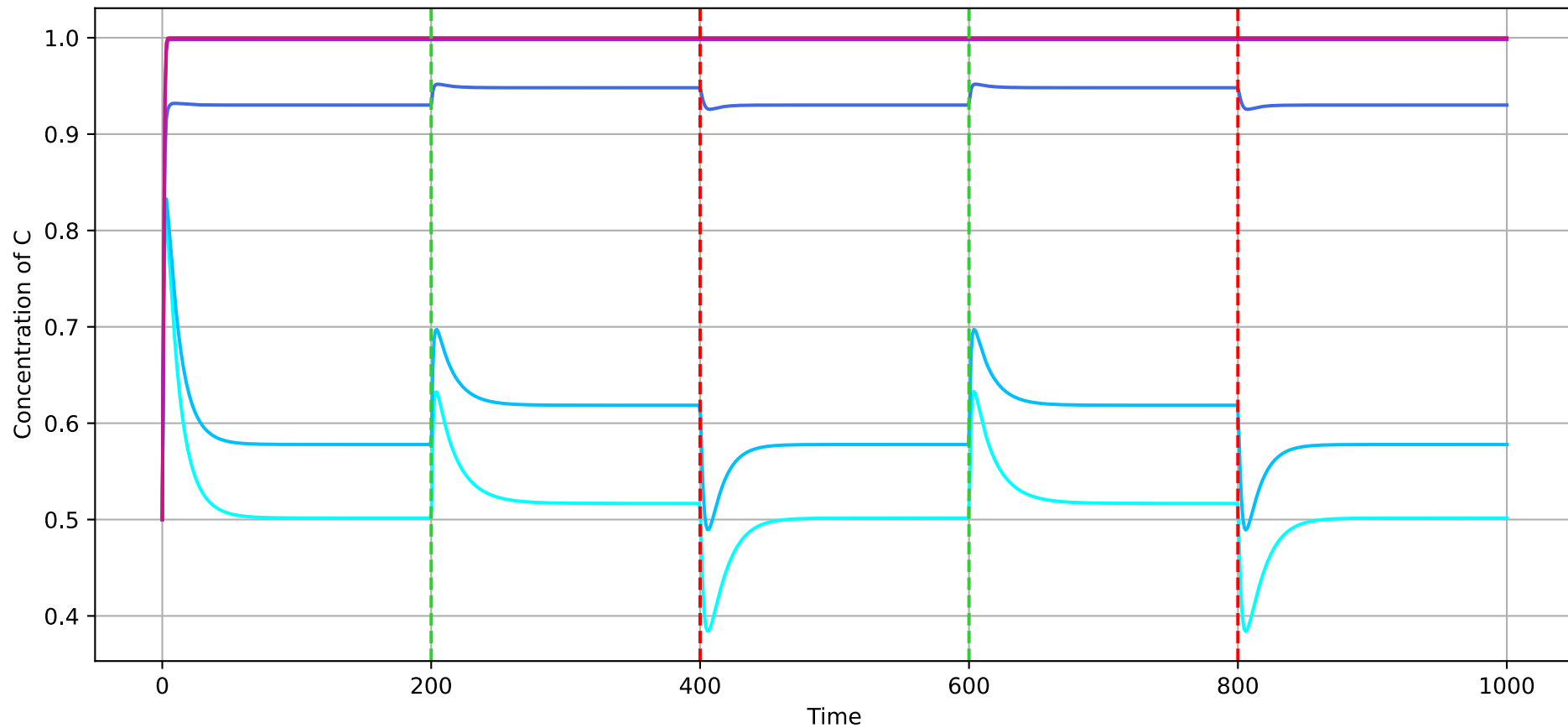
Concentration of C over Time



Concentration of C over Time



Concentration of C over Time



Kcb = 0.01, Diff = 3.05%

Kcb = 0.1, Diff = 6.82%

Kcb = 1, Diff = 1.91%

Kcb = 10, Diff = 0.00%

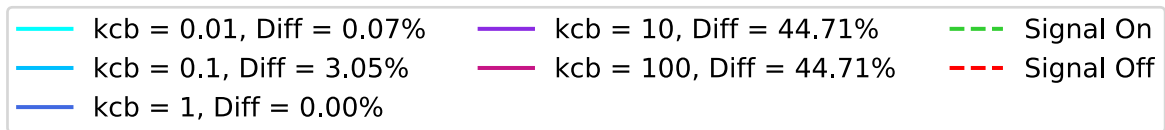
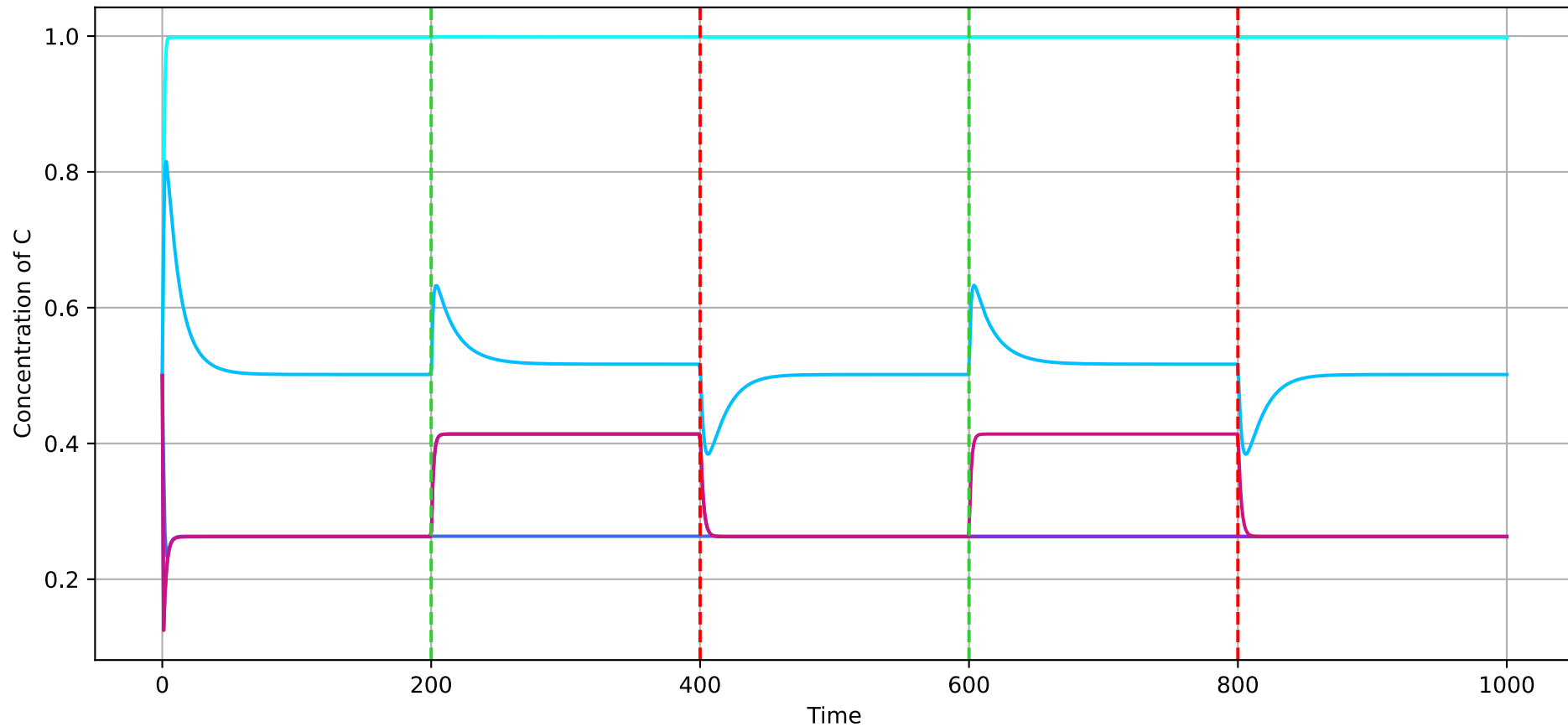
Kcb = 100, Diff = 0.01%

Signal On

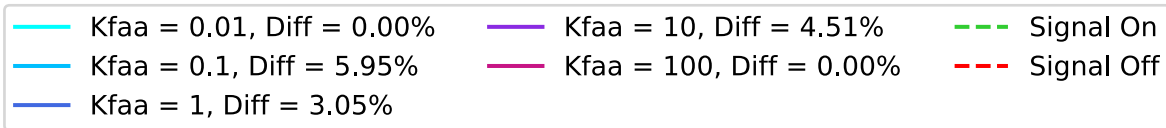
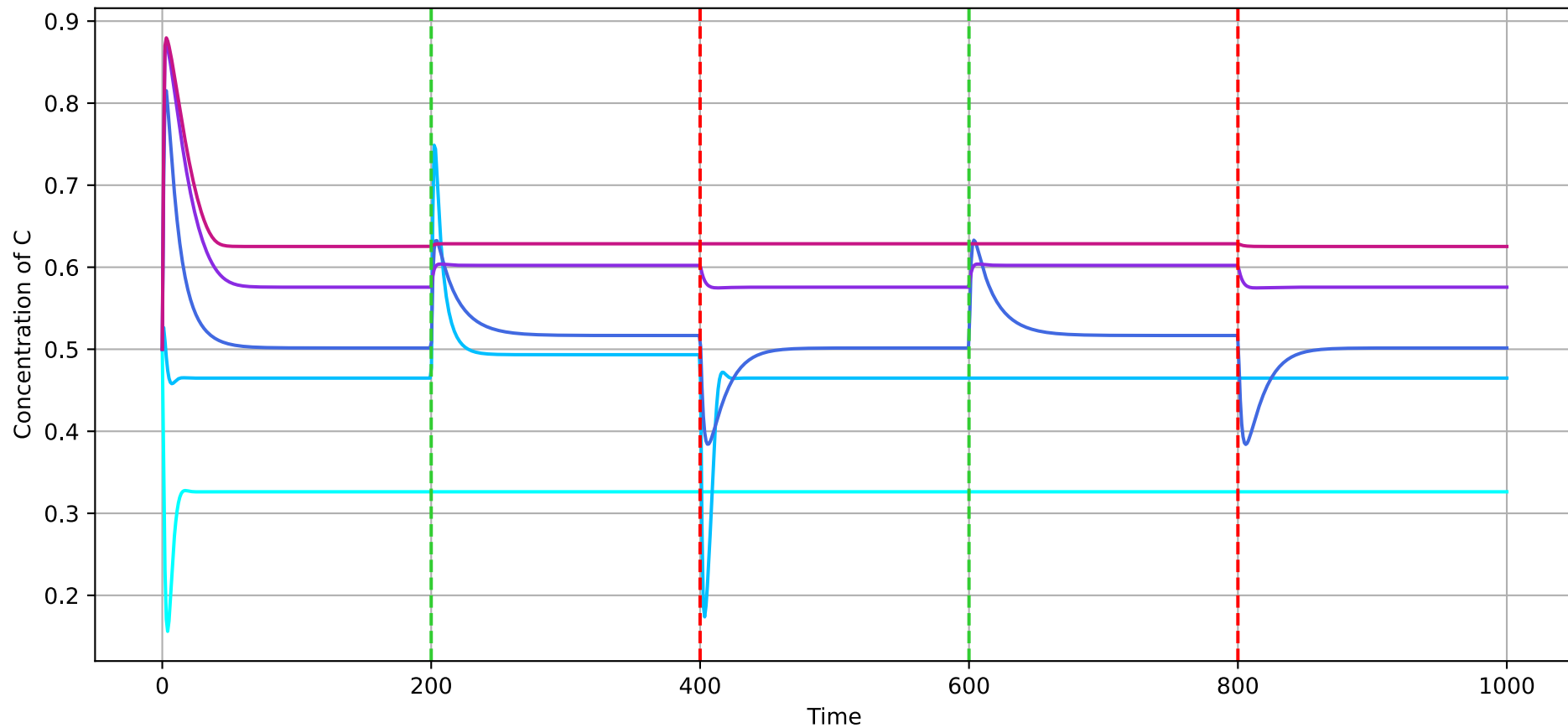
Signal Off



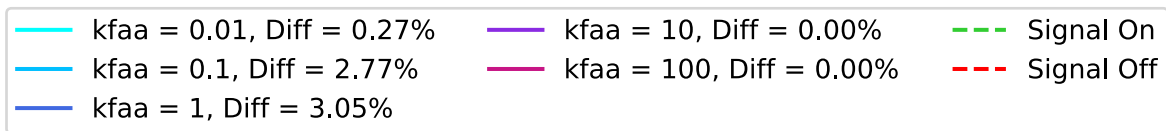
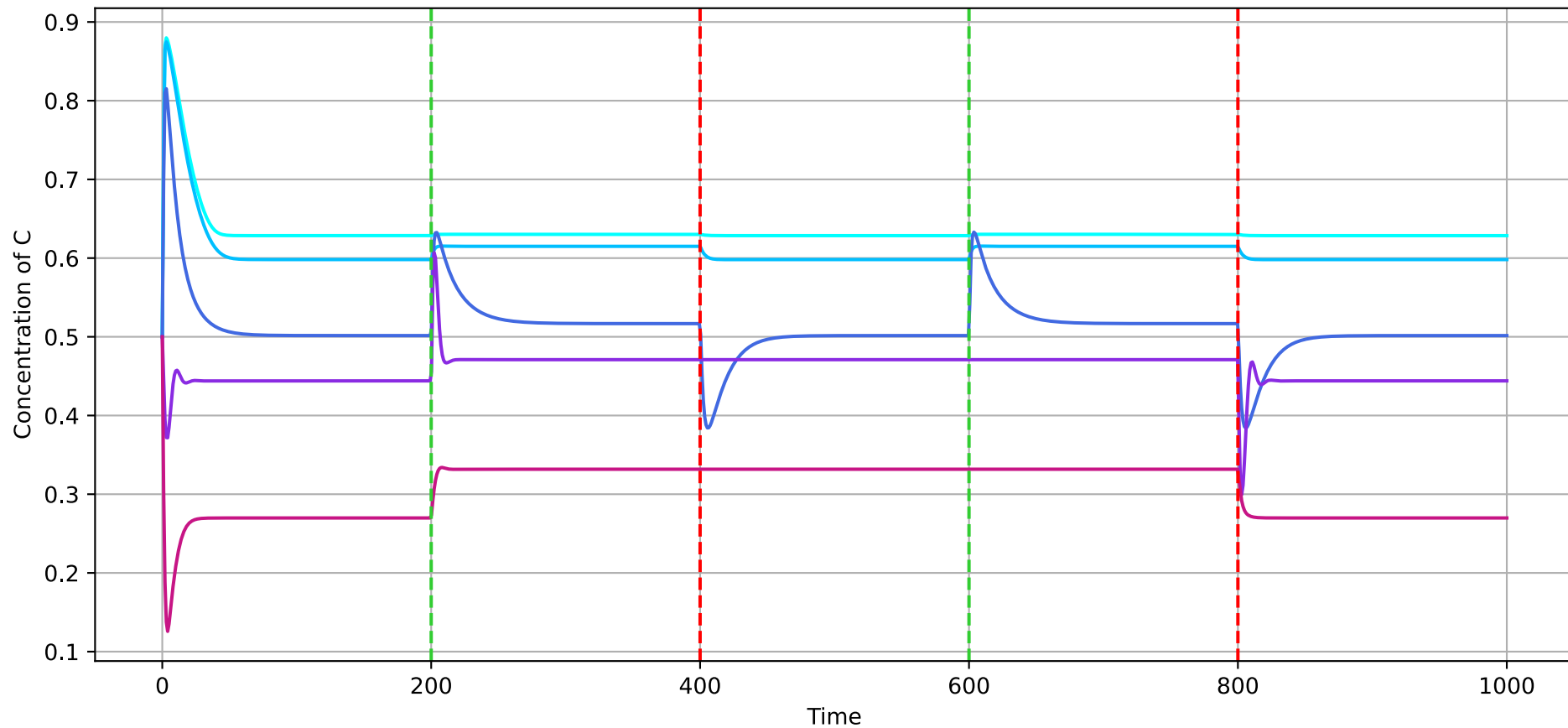
Concentration of C over Time



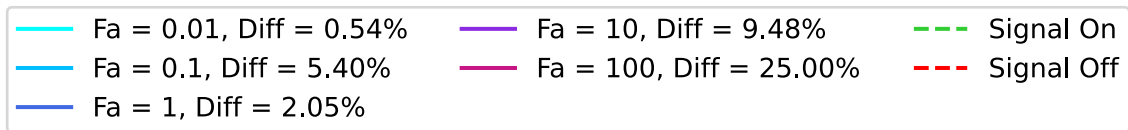
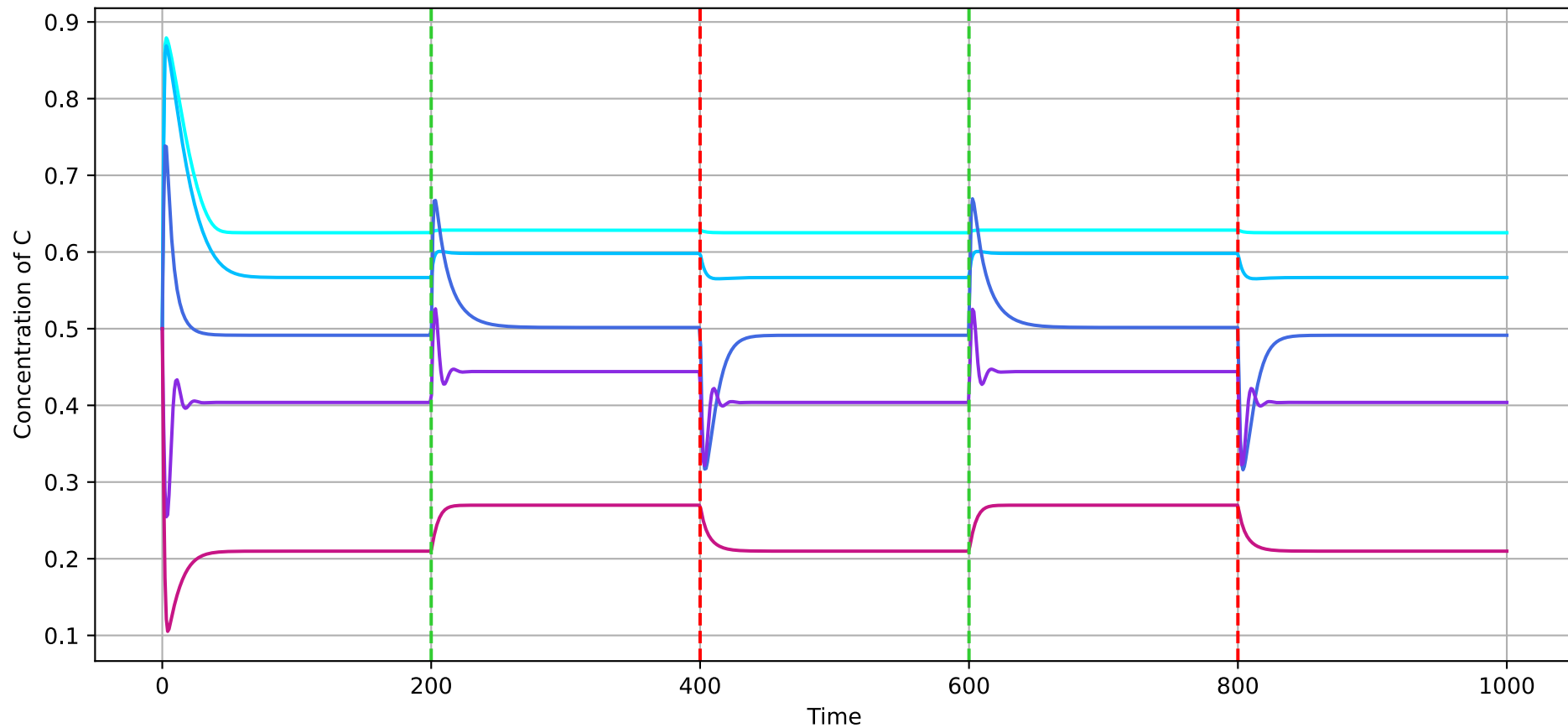
Concentration of C over Time



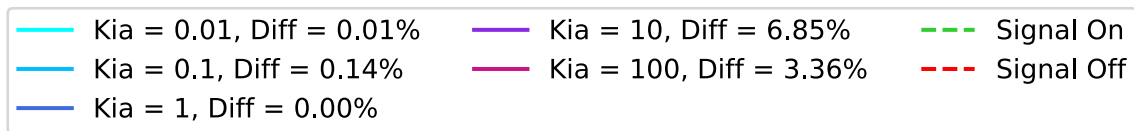
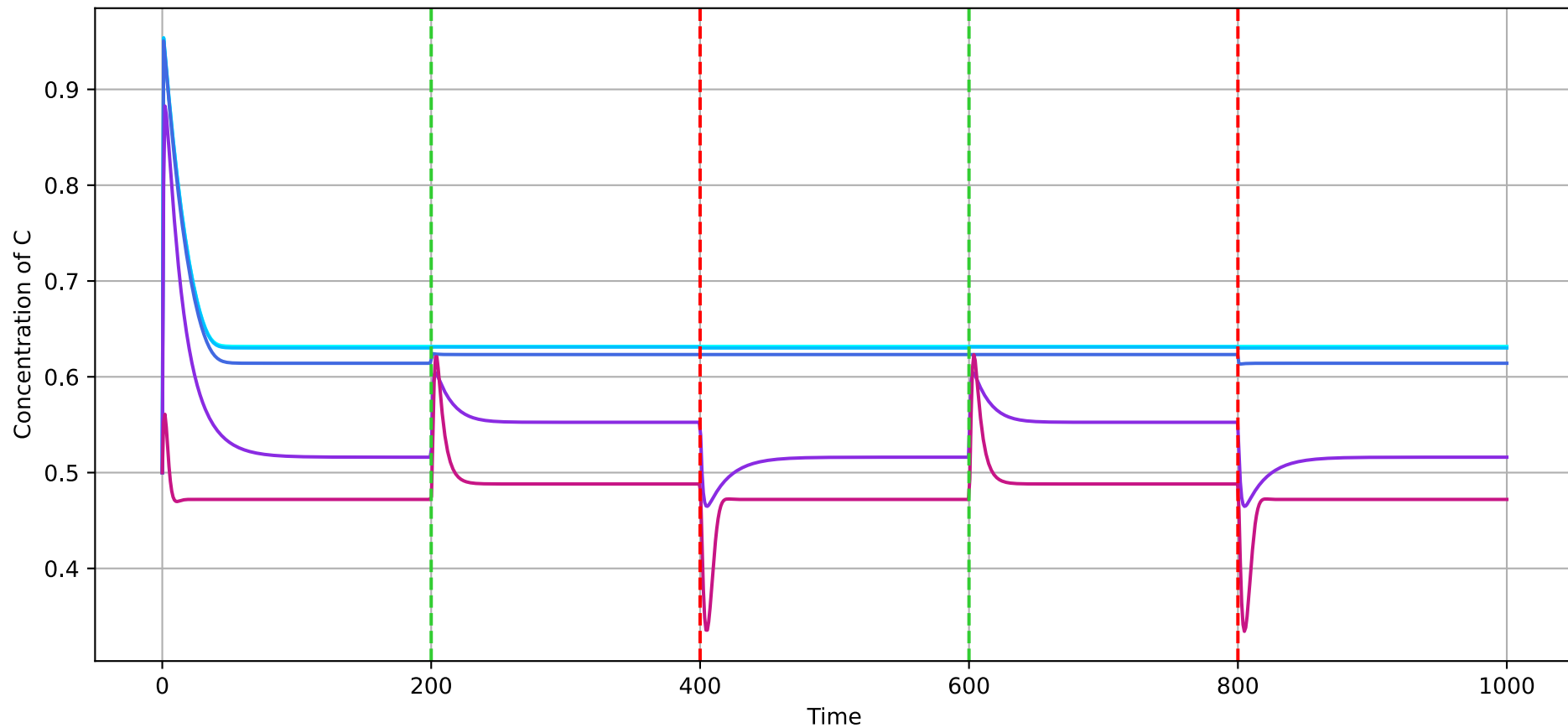
Concentration of C over Time



Concentration of C over Time



Concentration of C over Time



Concentration of C over Time

