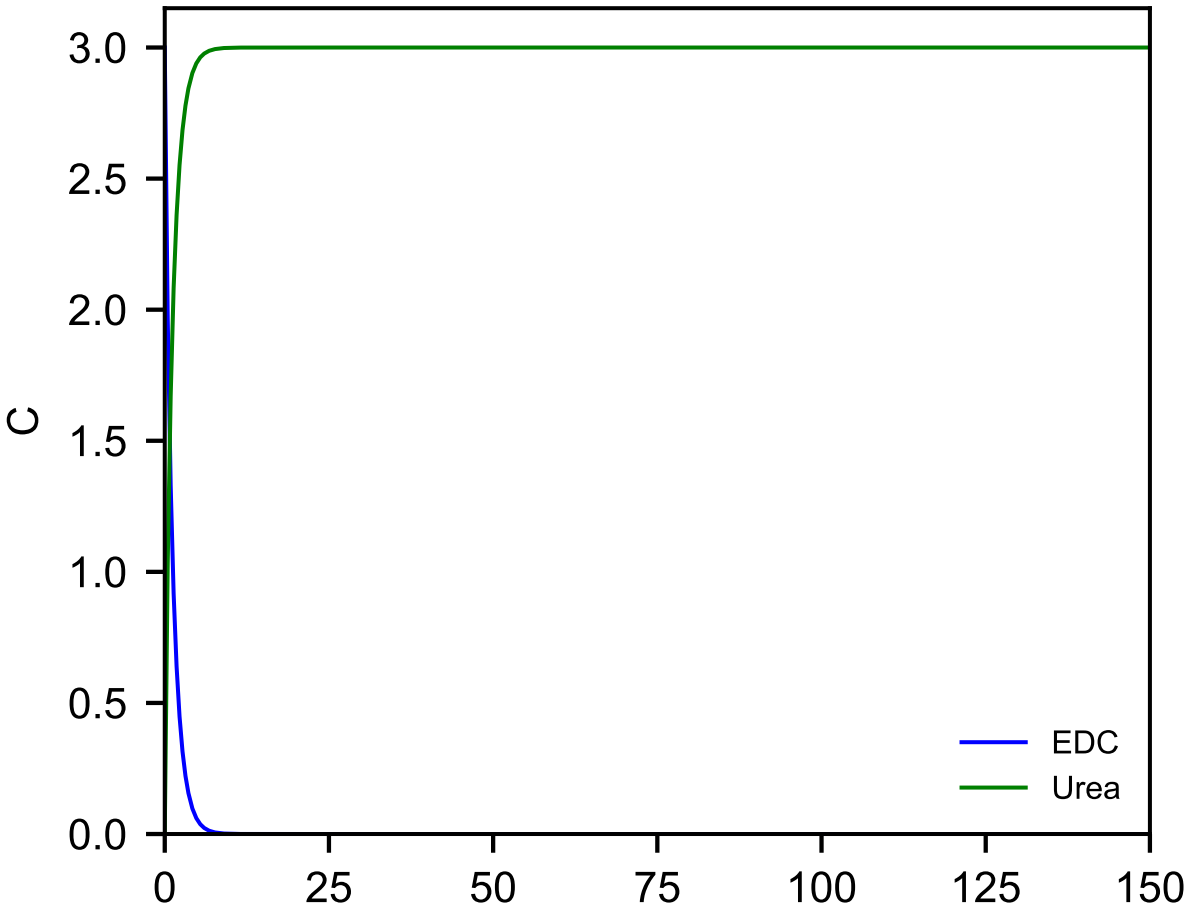
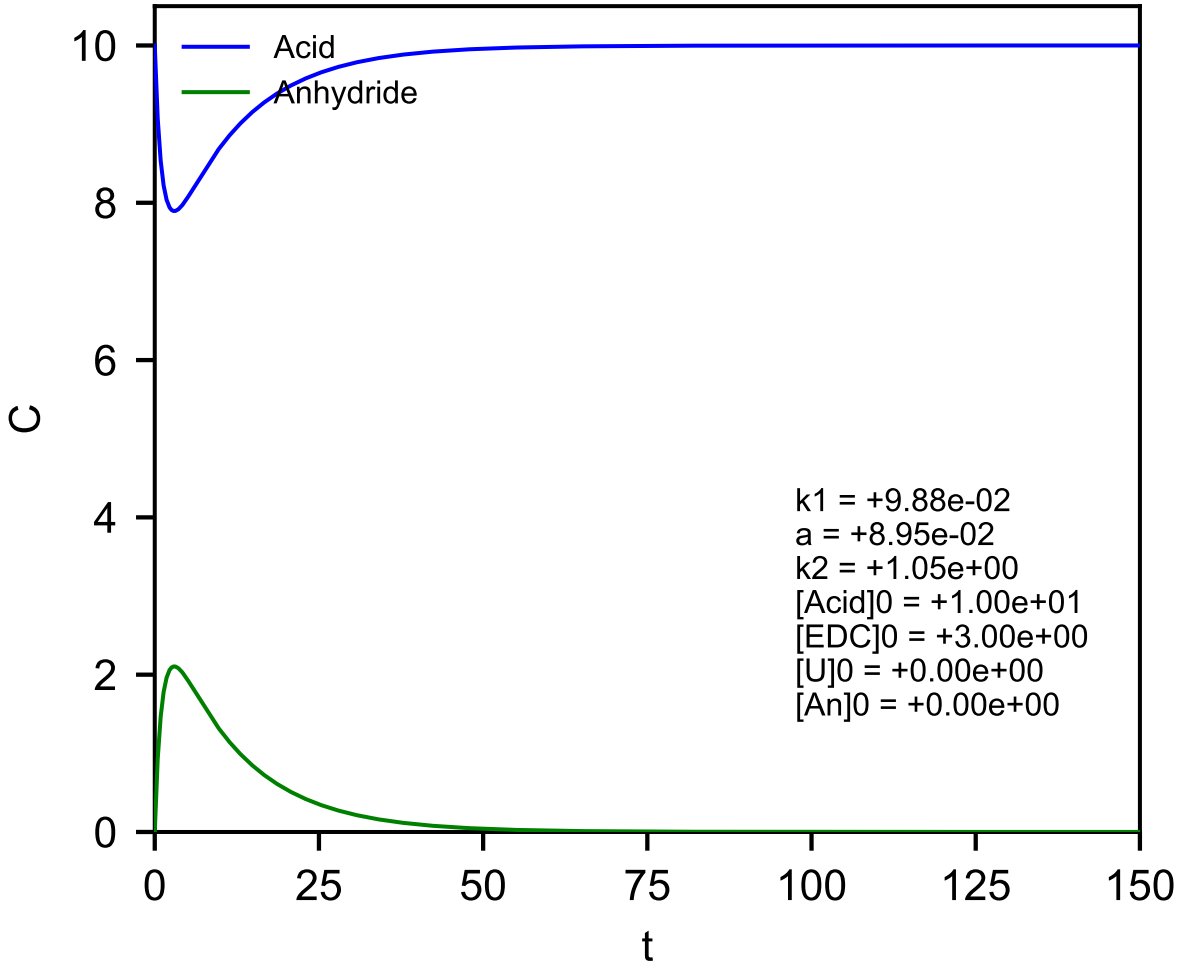

3.0
2.5
2.0
1.5
1.0
0.5
0.0
C
EDC
Urea
0
25
50
75
100
125
150


10
8
6
4
2
0
C
Acid
Anhydride
k1 = +9.88e-02
a = +8.95e-02
k2 = +1.05e+00
[Acid]0 = +1.00e+01
[EDC]0 = +3.00e+00
[U]0 = +0.00e+00
[An]0 = +0.00e+00
0
25
50
75
100
125
150
t