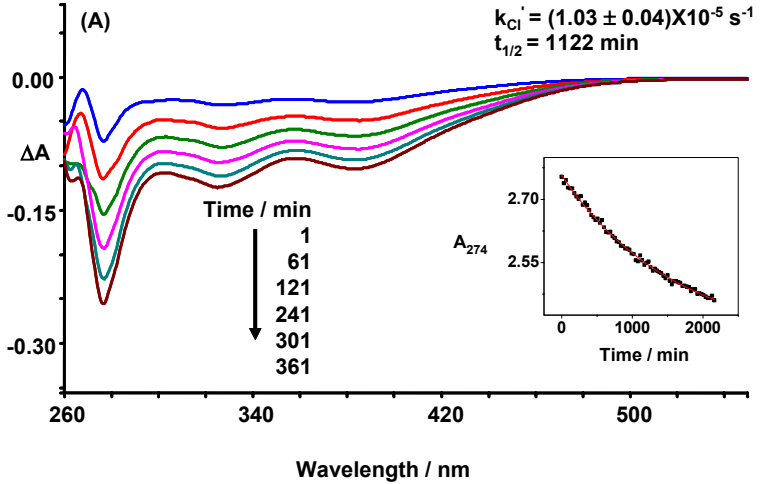
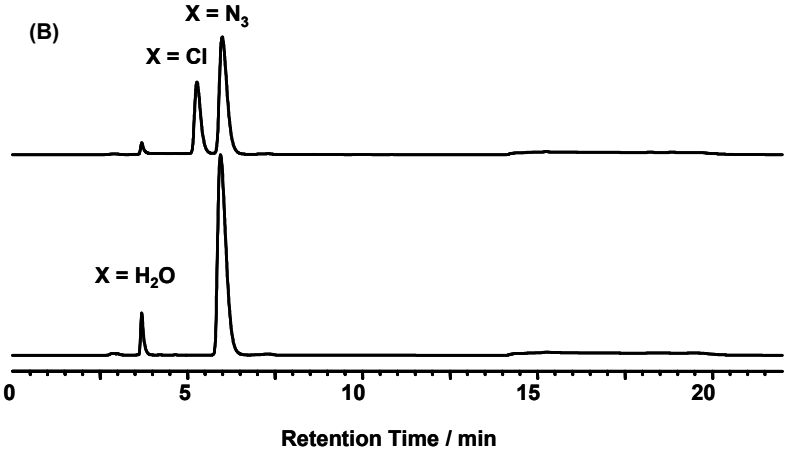

(A)
$k_{Cl}' = (1.03 \pm 0.04)X10^{-5}\ s^{-1}$
$t_{1/2}$ = 1122 min
0.00
ΔA
-0.15
-0.30
Time / min
1
61
121
241
301
361
A_{274}
2.70
2.55
0
1000
2000
Time / min
260
340
420
500
Wavelength / nm


(B)
X = N_3
X = Cl
X = H_2O
0
5
10
15
20
Retention Time / min