| No. | Compound name | Reaction equation | рН | Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$ | Comments |
|-----|---------------|---|------------------------|---|----------------------------|
| 923 | Ethyl acetate | $e_{aq}^- + CH_3CO_2C_2H_5 \longrightarrow$ | | $4.6 \times 10^{7 b}$ | pr.; D.k. in Ar-satd. soln |
| | | | | $2.2 \times 10^{7 b}$ | pr.; D.k. |
| | | 6.53 | $5.9 \times 10^{7 b}$ | pr.; D.k. in unbuffered soln. contg. 1×10^{-3} mol L ⁻¹ EtOH. | 670298 |