No.	Compound name	Reaction equation		рН	Rate constant $(L \operatorname{mol}^{-1} \operatorname{s}^{-1})$	Comments	Reference
202	3-Carboxypropylferricenium	$e_{aq}^{-} + Fc^{+}(CH_{2})_{3}CO_{2}^{-} - Fc(CH_{2})_{3}CO_{2}^{-}$	\rightarrow	9	2.8×10^{10}	p.r.; D.k. at 628 nm; ferricenium ion produced by γ - r. in soln. contg. 0.01 mol L ⁻¹ borax, 0.02 mol L ⁻¹ KBr and the substituted ferrocene, satd. with N ₂ O; reaction with the substituted ferrocene $\leq 5 \times 10^8$.	86A040