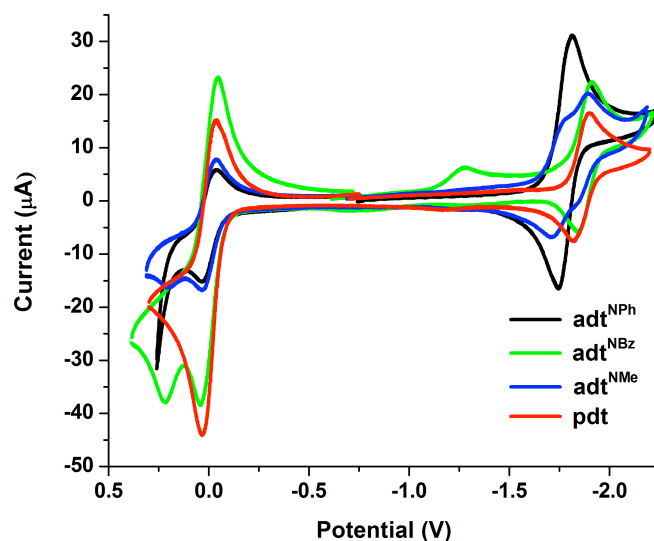
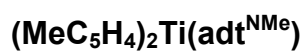
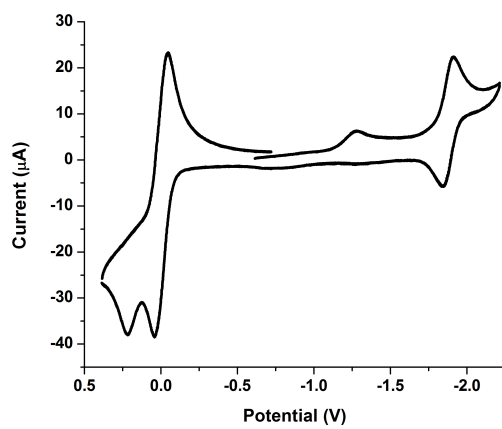
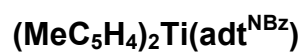
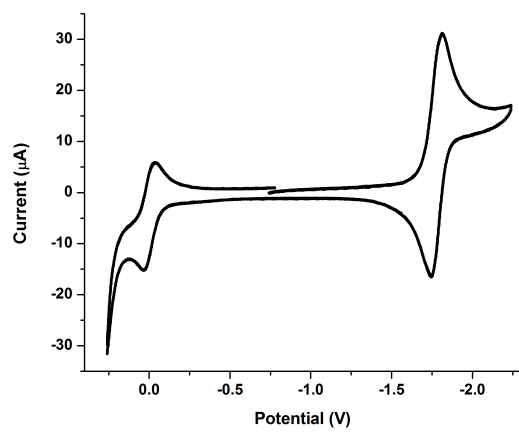
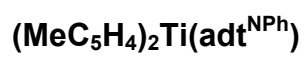
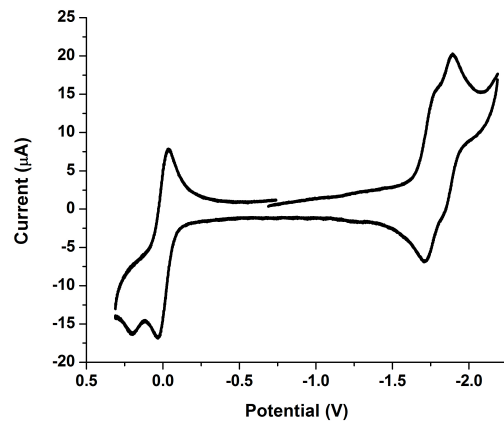


Cyclic voltammetry results for (MeC₅H₄)₂Ti(dithiolate) derivatives. Operating parameters: 100 mV/s , 1 mM analyte and internal Cp₂Fe, glassy carbon working electrode, Ag wire reference electrode, 0.1 M NBu₄PF₆ electrolyte, CH₂Cl₂ solution.

Dithiolate	$E_{1/2}$ (V)	i_{pa}/i_{pc}	ΔE_{Fc} (V)	ΔE_{sample} (V)
adt ^{NPh}	-1.775	0.96	0.071	0.077
adt ^{NBz}	-1.880	0.78	0.084	0.071
adt ^{NMe}	-1.856	0.33	0.071	0.090
pdt	-1.860	0.81	0.073	0.080







$(\text{MeC}_5\text{H}_4)_2\text{Ti}(\text{pdt})$

