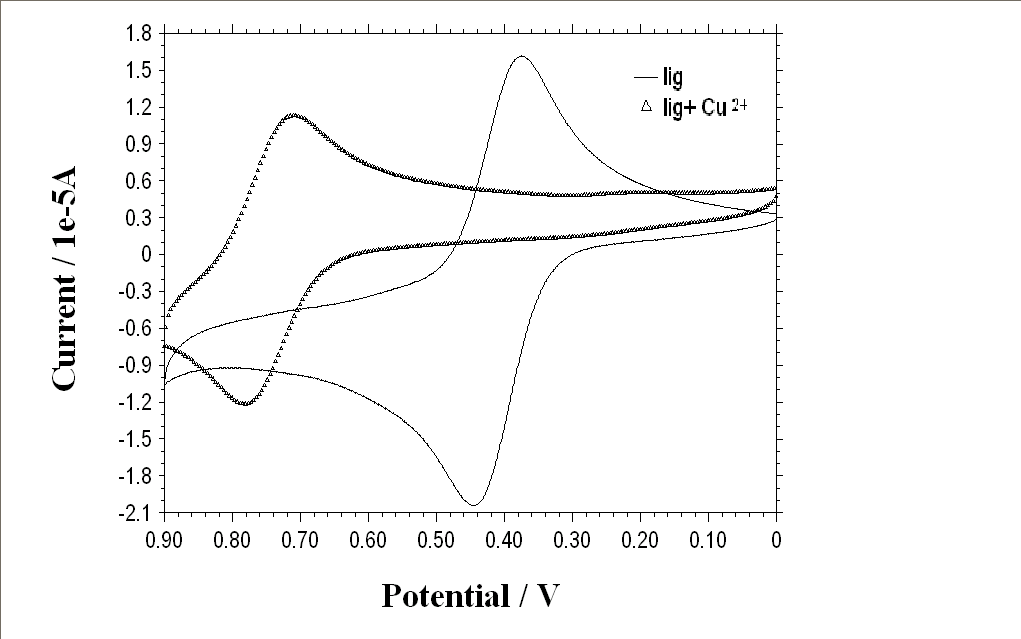
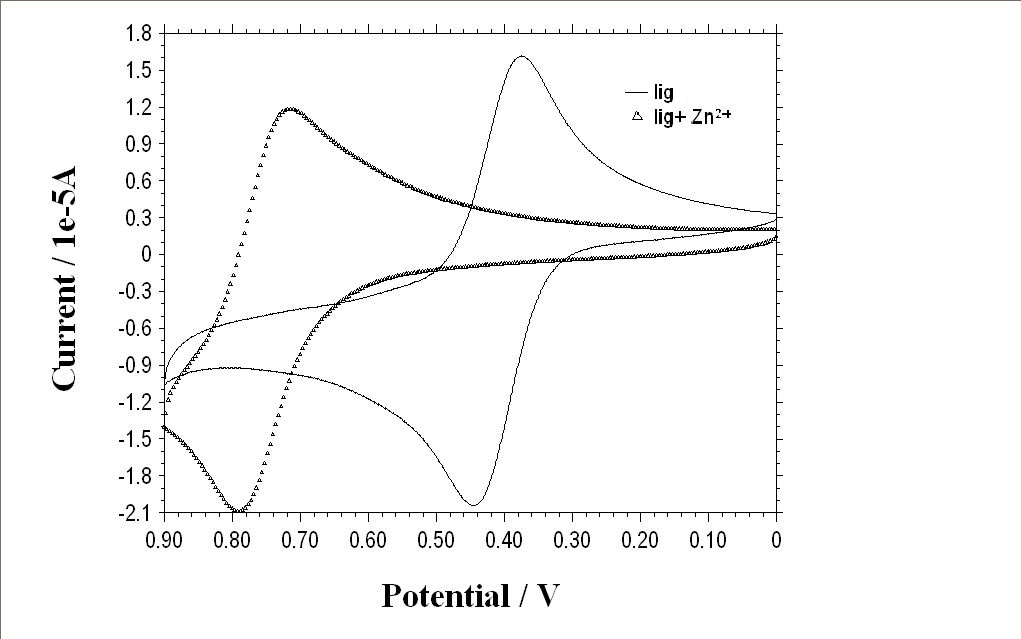
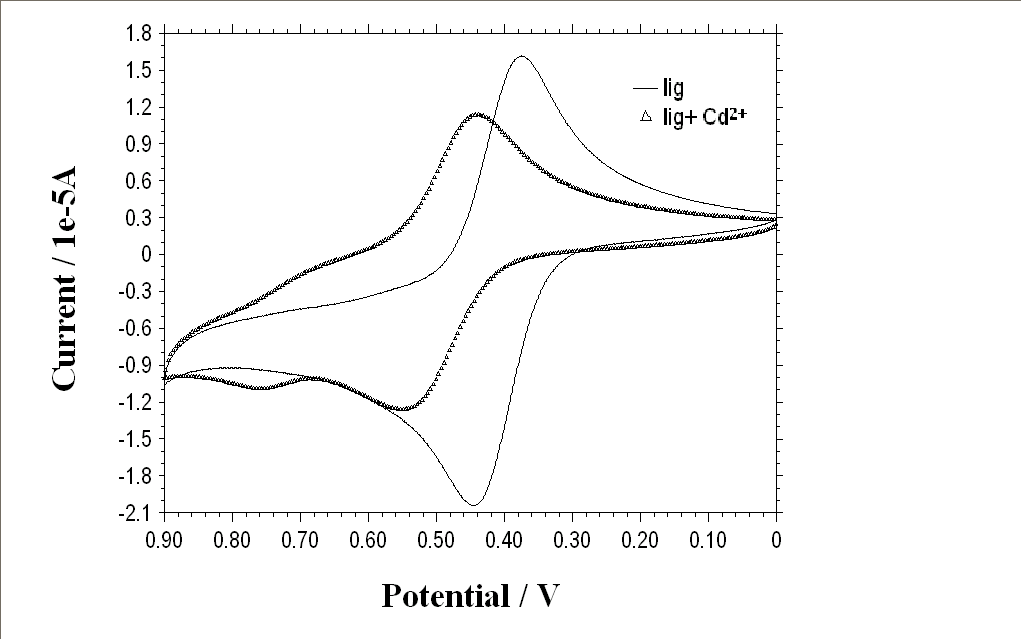
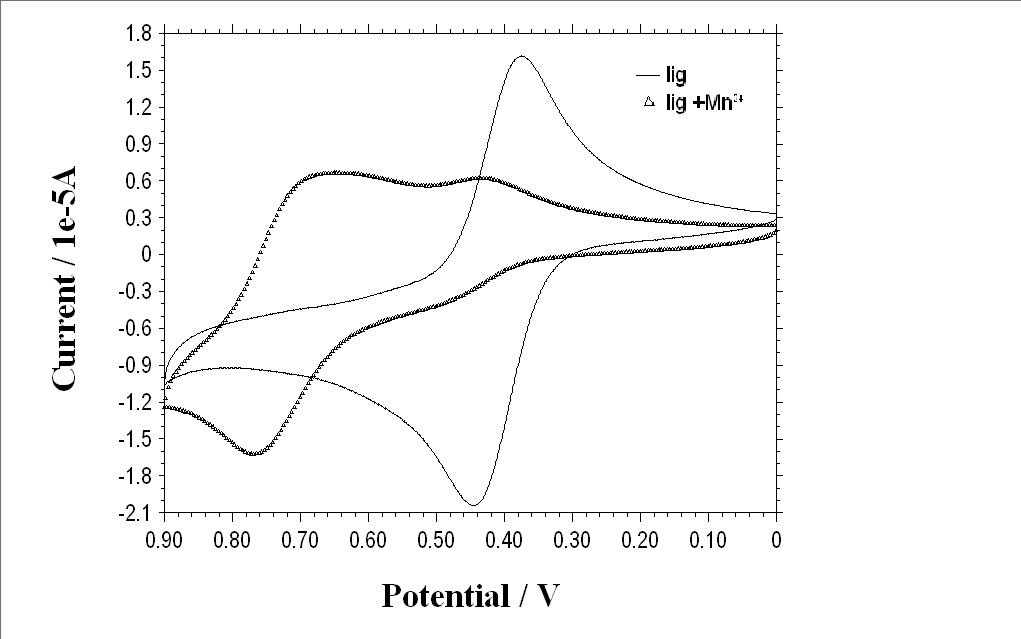


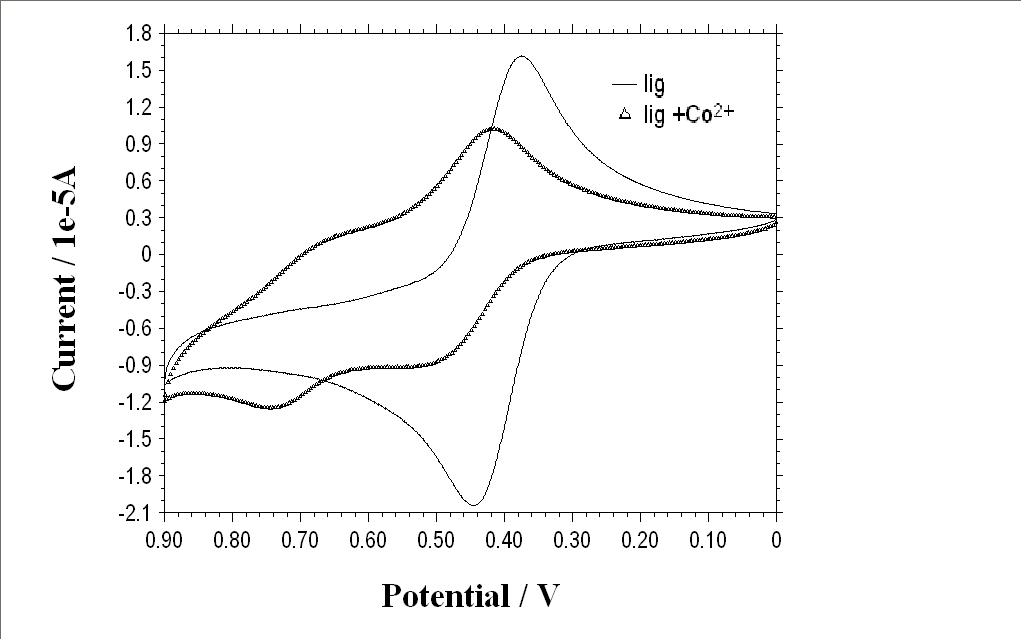
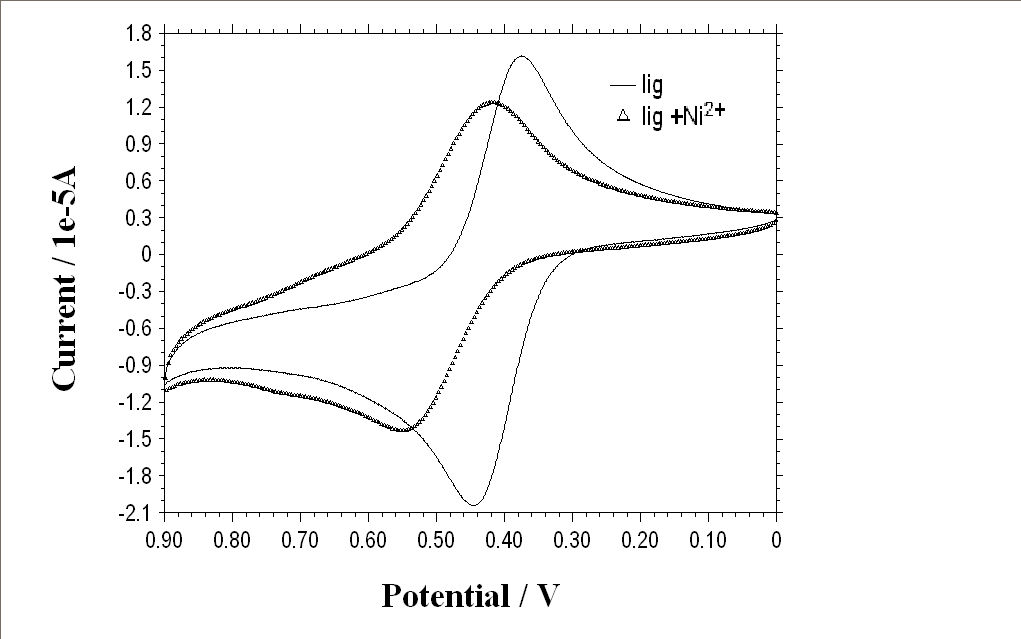
**Fig.S1** Crystal packing of **FcL**.



**Fig. S2** CVs of **FcL** and [**FcL** + Zn2+(2 eq.)] **Fig. S3** CVs of **FcL** and [**FcL** + Cu2+(2 eq.)]



**Fig. S4** CVs of **FcL** and [**FcL** + Mn2+(2 eq.)] **Fig. S5** CVs of **FcL** and [**FcL** + Cd2+(2 eq.)]



**Fig. S6** CVs of **FcL** and [**FcL** + Ni2+(2 eq.)] **Fig. S7**CVs of **FcL** and [**FcL** + Co2+(2 eq.)]