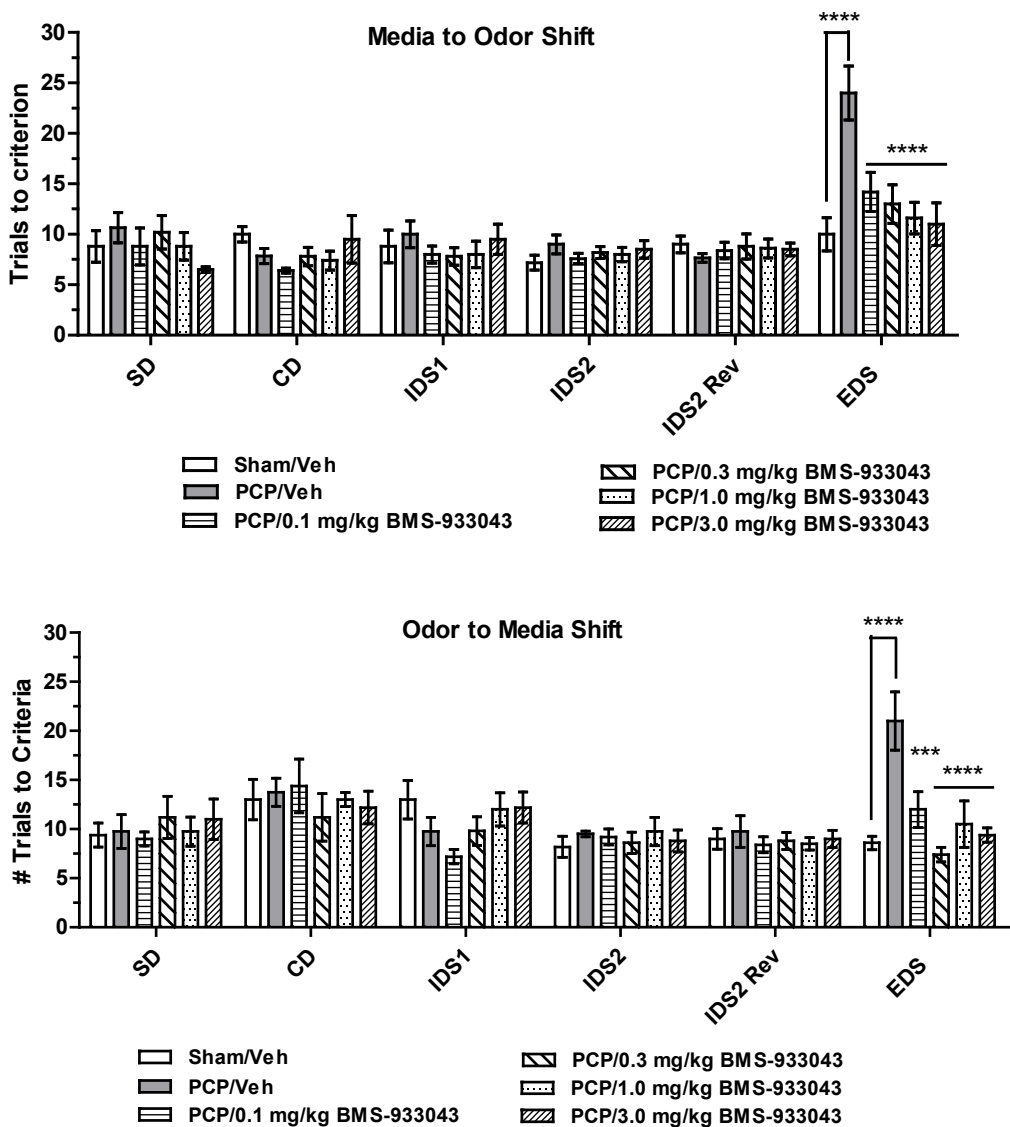


S8 Fig. EDS impairment and improvement following BMS-933043 treatment is similar in neonatal PCP treated rats shifted from media to odor or odor to media at the EDS stage. Results show the mean \pm SEM trials to achieve performance criteria at each discrimination stage (n= 9-10/group) and were analyzed by 2 way repeated measures ANOVA followed by Dunnett's post hoc test; *** p=0.0004, **** p=0.0001 versus PCP/veh.



ANOVA results: Media to odor: Treatment effect $F(5,24)=3.43$, $p=0.018$; Discrimination effect $F(5,120)=18.17$, $p<0.0001$; treatment x discrimination interaction $F(25,120)=3.27$, $p<0.0001$.
Odor to media: treatment effect $F(5,22)=1.42$, $p=0.257$; Discrimination effect $F(5,110)=6.637$, $p<0.0001$; treatment x discrimination interaction $F(25,110)=2.325$, $p=0.0015$.