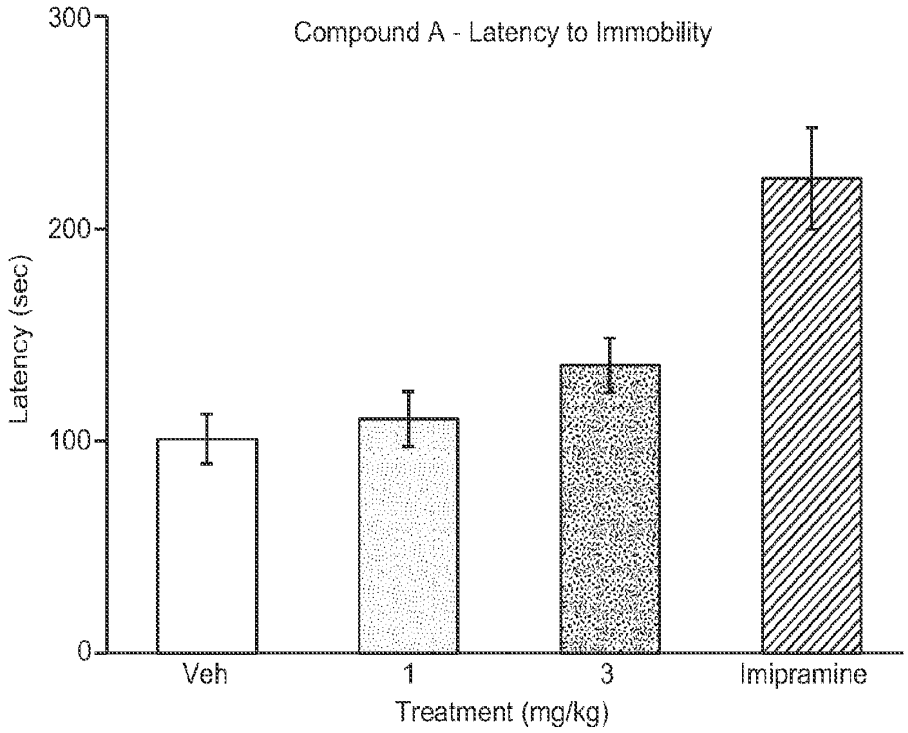

Compound A - Latency to Immobility
Latency (sec)
300
200
100
0
Veh
1
3
Imipramine
Treatment (mg/kg)

FIG. 1

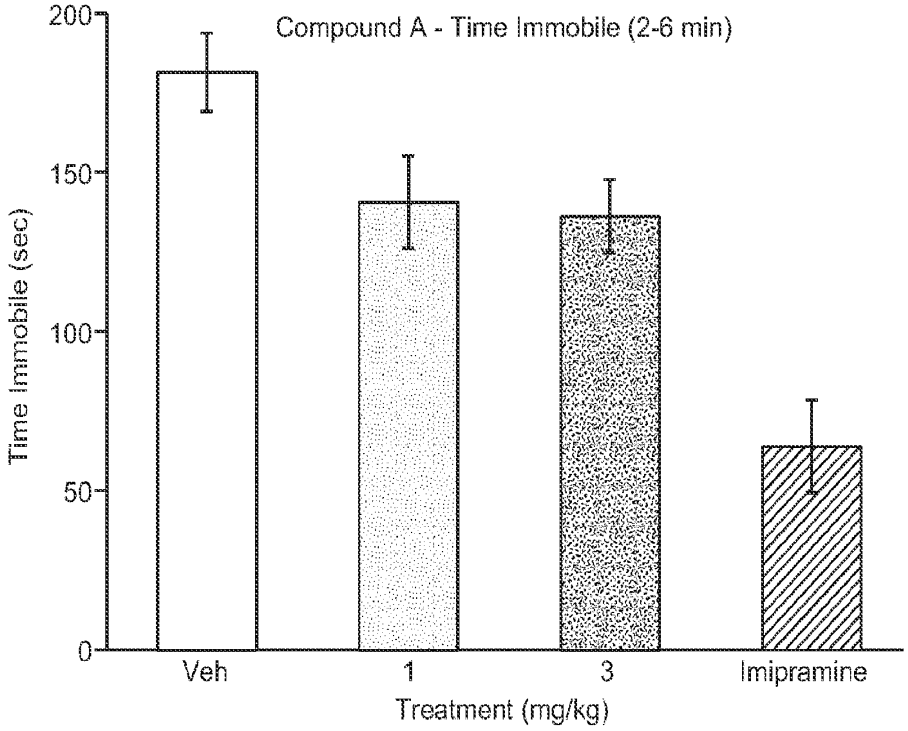

Compound A - Time Immobile (2-6 min)
Time Immobile (sec)
200
150
100
50
0
Veh
1
3
Imipramine
Treatment (mg/kg)

FIG. 2

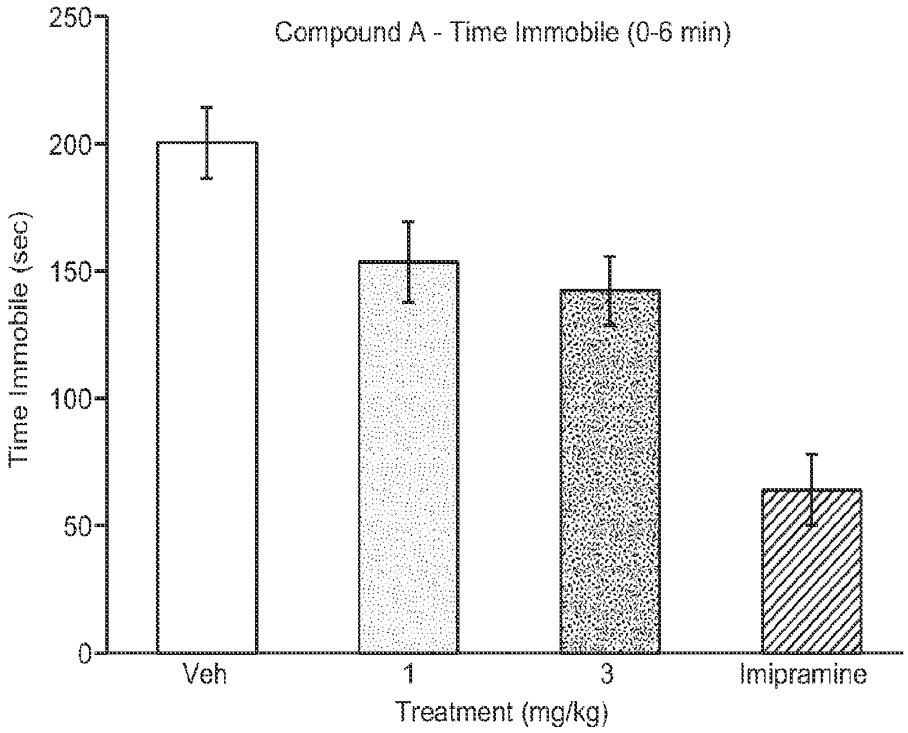

Compound A - Time Immobile (0-6 min)
Time Immobile (sec)
250
200
150
100
50
0
Veh
1
3
Imipramine
Treatment (mg/kg)

FIG. 3

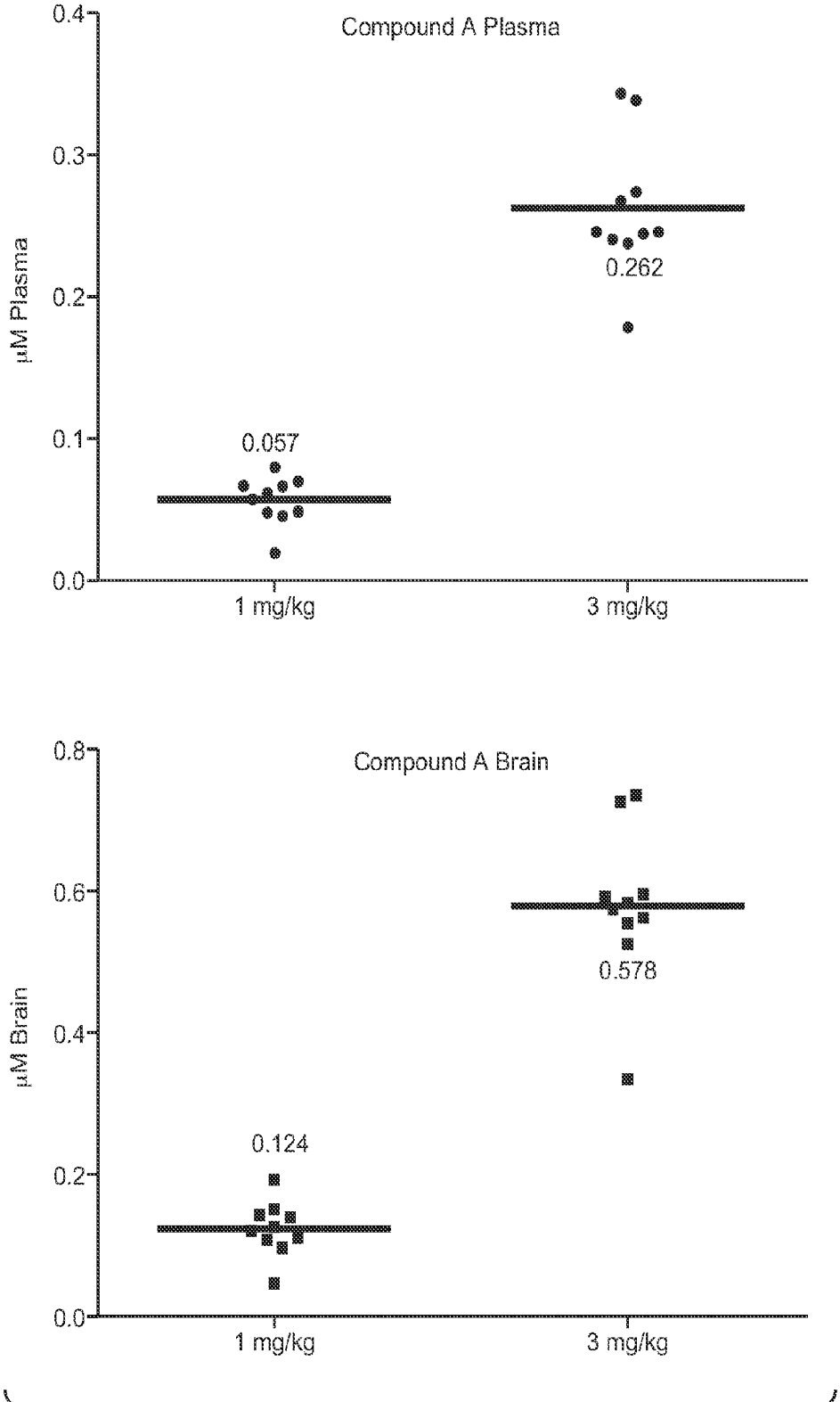

Compound A Plasma
µM Plasma
0.4
0.3
0.2
0.1
0.0
0.262
0.057
1 mg/kg
3 mg/kg
Compound A Brain
µM Brain
0.8
0.6
0.4
0.2
0.0
0.578
0.124
1 mg/kg
3 mg/kg

FIG. 4