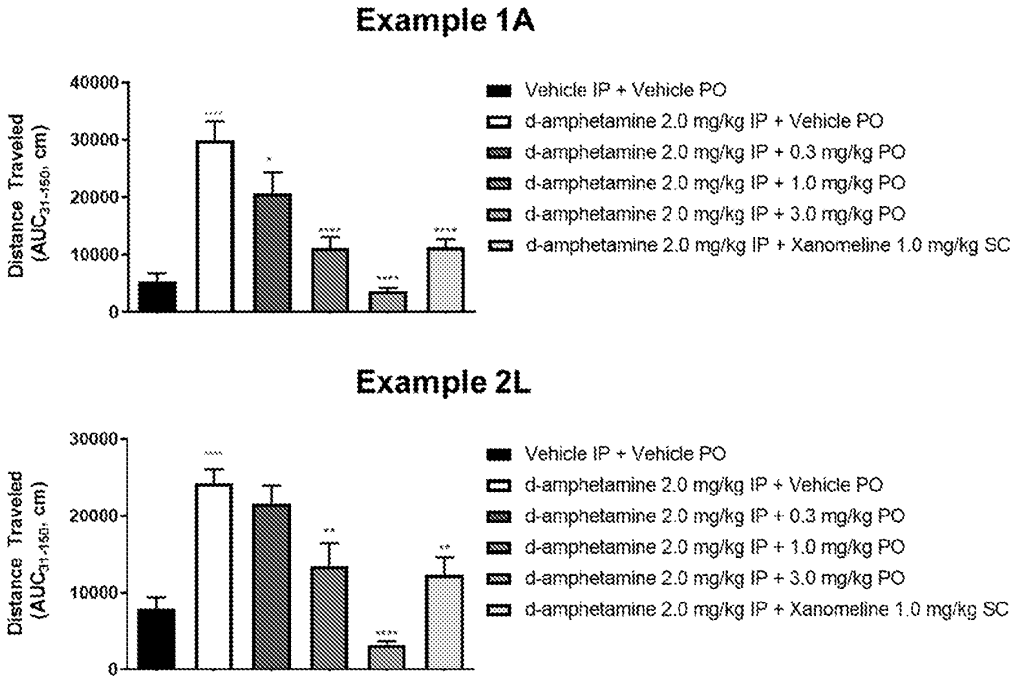

Example 1A
Distance Traveled (AUC31-150, cm)
40000
30000
20000
10000
0
Vehicle IP + Vehicle PO
d-amphetamine 2.0 mg/kg IP + Vehicle PO
d-amphetamine 2.0 mg/kg IP + 0.3 mg/kg PO
d-amphetamine 2.0 mg/kg IP + 1.0 mg/kg PO
d-amphetamine 2.0 mg/kg IP + 3.0 mg/kg PO
d-amphetamine 2.0 mg/kg IP + Xanomeline 1.0 mg/kg SC
Example 2L
Distance Traveled (AUC31-150, cm)
30000
20000
10000
0
Vehicle IP + Vehicle PO
d-amphetamine 2.0 mg/kg IP + Vehicle PO
d-amphetamine 2.0 mg/kg IP + 0.3 mg/kg PO
d-amphetamine 2.0 mg/kg IP + 1.0 mg/kg PO
d-amphetamine 2.0 mg/kg IP + 3.0 mg/kg PO
d-amphetamine 2.0 mg/kg IP + Xanomeline 1.0 mg/kg SC

Fig. 1

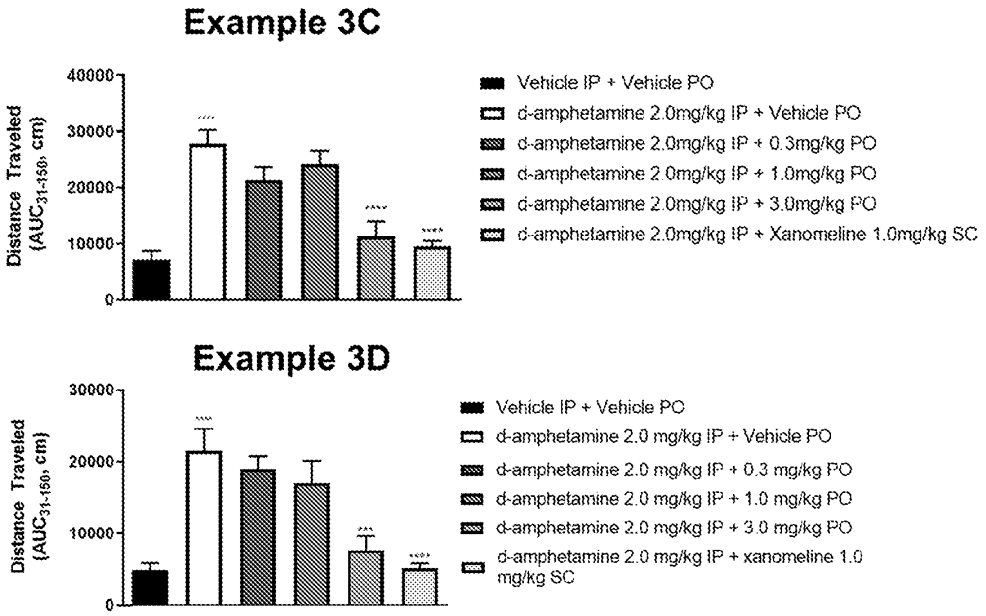

Example 3C
Distance Traveled (AUC31-150, cm)
40000
30000
20000
10000
0
Vehicle IP + Vehicle PO
d-amphetamine 2.0mg/kg IP + Vehicle PO
d-amphetamine 2.0mg/kg IP + 0.3mg/kg PO
d-amphetamine 2.0mg/kg IP + 1.0mg/kg PO
d-amphetamine 2.0mg/kg IP + 3.0mg/kg PO
d-amphetamine 2.0mg/kg IP + Xanomeline 1.0mg/kg SC
Example 3D
Distance Traveled (AUC31-150, cm)
30000
20000
10000
0
Vehicle IP + Vehicle PO
d-amphetamine 2.0 mg/kg IP + Vehicle PO
d-amphetamine 2.0 mg/kg IP + 0.3 mg/kg PO
d-amphetamine 2.0 mg/kg IP + 1.0 mg/kg PO
d-amphetamine 2.0 mg/kg IP + 3.0 mg/kg PO
d-amphetamine 2.0 mg/kg IP + xanomeline 1.0 mg/kg SC

Fig. 2

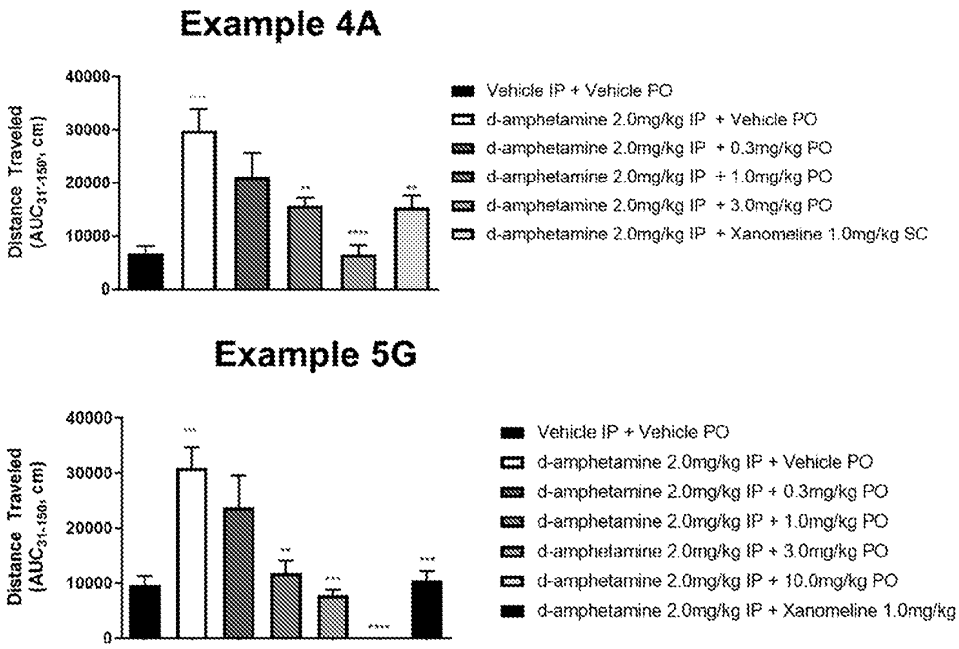

Example 4A
Distance Traveled
(AUC31-150, cm)
40000
30000
20000
10000
0
Vehicle IP + Vehicle PO
d-amphetamine 2.0mg/kg IP + Vehicle PO
d-amphetamine 2.0mg/kg IP + 0.3mg/kg PO
d-amphetamine 2.0mg/kg IP + 1.0mg/kg PO
d-amphetamine 2.0mg/kg IP + 3.0mg/kg PO
d-amphetamine 2.0mg/kg IP + Xanomeline 1.0mg/kg SC
Example 5G
Distance Traveled
(AUC31-150, cm)
40000
30000
20000
10000
0
Vehicle IP + Vehicle PO
d-amphetamine 2.0mg/kg IP + Vehicle PO
d-amphetamine 2.0mg/kg IP + 0.3mg/kg PO
d-amphetamine 2.0mg/kg IP + 1.0mg/kg PO
d-amphetamine 2.0mg/kg IP + 3.0mg/kg PO
d-amphetamine 2.0mg/kg IP + 10.0mg/kg PO
d-amphetamine 2.0mg/kg IP + Xanomeline 1.0mg/kg

Fig. 3