A

Hab (20 min)  Pre-Cond (20 min)  Conditioning (45 min; am)  Post-Cond (20 min)

↓  ↓  ↓  ↓

DAYS 1 2 3 4 5 6 7 8 9

MAP 1 mg/kg, i.p.  MAP 1 mg/kg, i.p.  MAP 1 mg/kg, i.p.  Saline 1 mg/kg, i.p.  Saline 1 mg/kg, i.p.  Saline 1 mg/kg, i.p.

Pre-treatment:
Saline/ SCH + MTEP (0.01 mg/kg i.p.)

B

Time spent in drug-paired compartment (sec)

MAP - Vehicle  MAP - SCH (0.01)  MAP - MTEP (0.01)  MAP - MTEP (0.01) + SCH (0.01)

***  **  *  

C

Time spent in drug-paired compartment (sec)

Vehicle  SCH (0.01) + MTEP (0.01)

Pre-Cond  Post-Cond  Pre-Cond  Post-Cond