

Table S1. Maximal concentration (C_{\max}) in plasma, time at which maximal concentration was reached (T_{\max}), half-life of elimination ($t_{1/2}$), and area under the curve (AUC) for Δ^9 -THC and its metabolites in adolescent male and female rats after IP injection of Δ^9 -THC (5 or 0.5 mg/kg). *P < 0.5; **P < 0.01. Student's *t*-test, n = 4.

Analyte	Dose Δ^9 -THC (mg/kg)	Male				Female			
		C_{\max} (pmol/ mL)	T_{\max} (min)	$t_{1/2}$ (min)	AUC (pmol • min/mL)	C_{\max} (pmol/ mL)	T_{\max} (min)	$t_{1/2}$ (min)	AUC (pmol • min/mL)
Δ^9 -THC	0.5	32	60.00	140.9	6090	21	120.00	176.1	6389
	5	437	15.00	127.3	47445	458	30.00	119.9	79718
11-OH- THC	0.5	2	60.00	-	460	6*	120.00	-	1529*
	5	41	60.00	-	5127	130*	60.00	-	21311**
11- COOH- THC	0.5	6	240.00	-	1704	13**	120.00	-	3994*
	5	90	60.00	-	15741	201	60.00	-	72136**