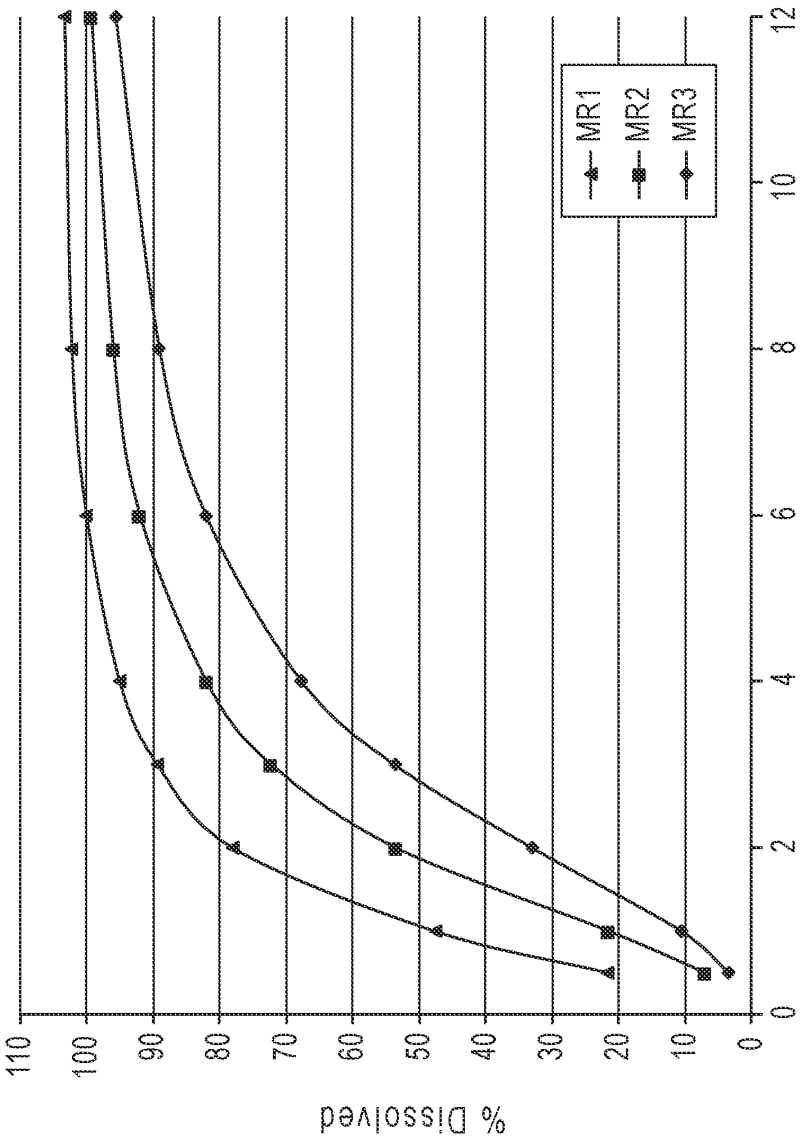

% Dissolved
110
100
90
80
70
60
50
40
30
20
10
0
0
2
4
6
8
10
12
Time (hours)
MR1
MR2
MR3

FIG. 1

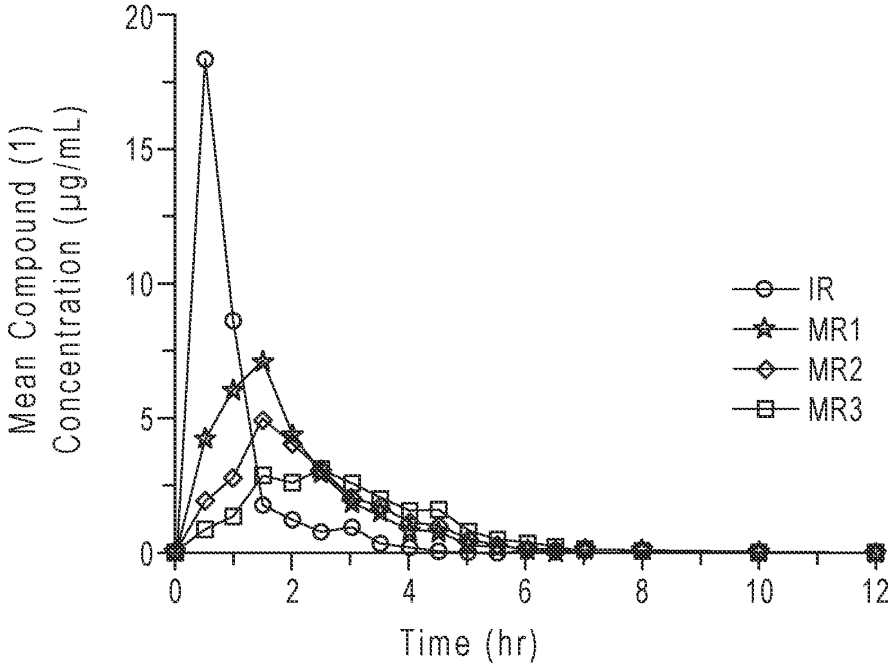

Mean Compound (1) Concentration (µg/mL)
20
15
10
5
0
0
2
4
6
8
10
12
Time (hr)
IR
MR1
MR2
MR3

FIG. 2A

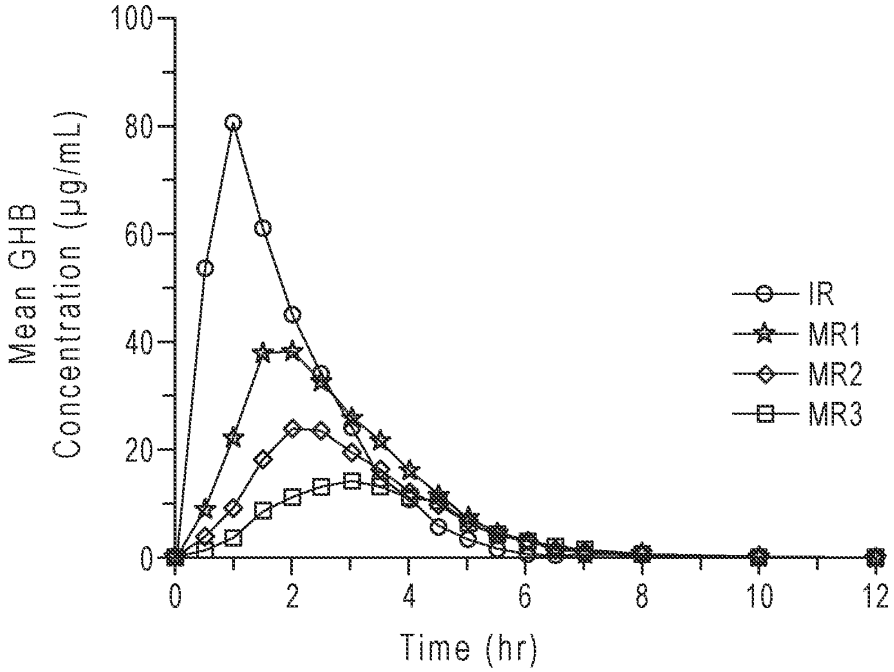

Mean GHB Concentration (µg/mL)
100
80
60
40
20
0
0
2
4
6
8
10
12
Time (hr)
IR
MR1
MR2
MR3

FIG. 2B

Formulation		Time (h)																			
		Predose	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	10	12
CR1	Mean	0.00	18.19	11.34	7.81	5.72	4.22	3.41	3.41	2.23	1.90	1.04	0.65	0.56	0.70	0.42	0.23	0.02	0.01
	SD	0.00	7.78	3.94	3.70	2.70	2.26	1.63	2.80	2.08	1.30	0.83	0.58	0.63	1.24	0.85	0.61	0.06	0.05
CR2	Mean	0.00	16.61	7.42	5.34	5.37	4.06	3.39	2.58	3.34	1.83	0.96	0.64	0.48	0.30	0.14	0.05	0.00	0.00
	SD	0.00	5.82	1.89	1.69	2.15	1.62	2.21	1.72	4.54	0.69	0.46	0.49	0.26	0.18	0.12	0.08	0.00	0.00
CR3	Mean	0.00	15.25	8.74	10.97	7.92	5.05	3.44	3.90	3.20	3.55	1.77	2.28	1.01	0.83	0.60	0.33	0.17	0.04
	SD	0.00	6.56	3.66	5.66	5.71	2.41	2.21	6.75	3.27	4.65	1.60	2.79	1.21	1.02	0.79	0.46	0.28	0.09
CR4	Mean	0.00	14.03	10.36	6.34	4.57	5.85	4.78	3.39	4.66	3.14	2.38	1.35	1.57	1.46	0.87	0.42	0.12	0.01
	SD	0.00	6.02	5.35	3.34	1.59	4.98	3.72	2.88	4.76	2.87	2.10	0.75	1.56	1.80	1.03	0.50	0.18	0.03

FIG. 3

Formulation		Time (h)																			
		Predose	0.5	1	1.5	2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	7	8	10	12
CR1	Mean	0.00	58.70	86.02	93.60	91.66	86.25	75.00	70.95	60.96	51.88	40.32	30.53	23.86	15.65	10.58	3.61	0.47	0.05
	SD	0.00	29.12	18.33	22.19	23.15	22.61	24.60	25.08	27.66	26.07	24.03	21.53	19.22	14.46	10.74	3.57	0.59	0.15
CR2	Mean	0.00	54.48	71.37	68.52	67.59	65.33	59.81	54.05	51.43	44.68	36.25	28.43	24.66	18.81	14.03	6.11	1.08	0.39
	SD	0.00	19.62	17.27	16.10	15.28	18.93	21.57	24.36	29.63	28.09	27.10	25.16	21.24	17.29	13.53	6.54	1.46	0.46
CR3	Mean	0.00	48.51	61.65	82.68	81.98	76.06	70.20	62.02	57.96	51.35	43.51	39.09	29.90	22.47	17.22	9.53	3.71	0.80
	SD	0.00	25.51	25.76	25.53	24.78	26.80	29.70	28.80	34.27	29.39	28.27	30.68	27.24	23.90	21.82	15.28	6.65	1.61
CR4	Mean	0.00	40.50	71.03	70.21	65.30	68.54	67.64	62.60	60.22	57.94	49.45	41.81	33.03	28.60	23.57	14.01	5.01	0.97
	SD	0.00	21.17	25.11	25.21	18.89	25.32	26.74	31.73	29.28	31.38	29.91	28.88	24.87	27.51	23.90	18.33	8.13	2.16

FIG. 4

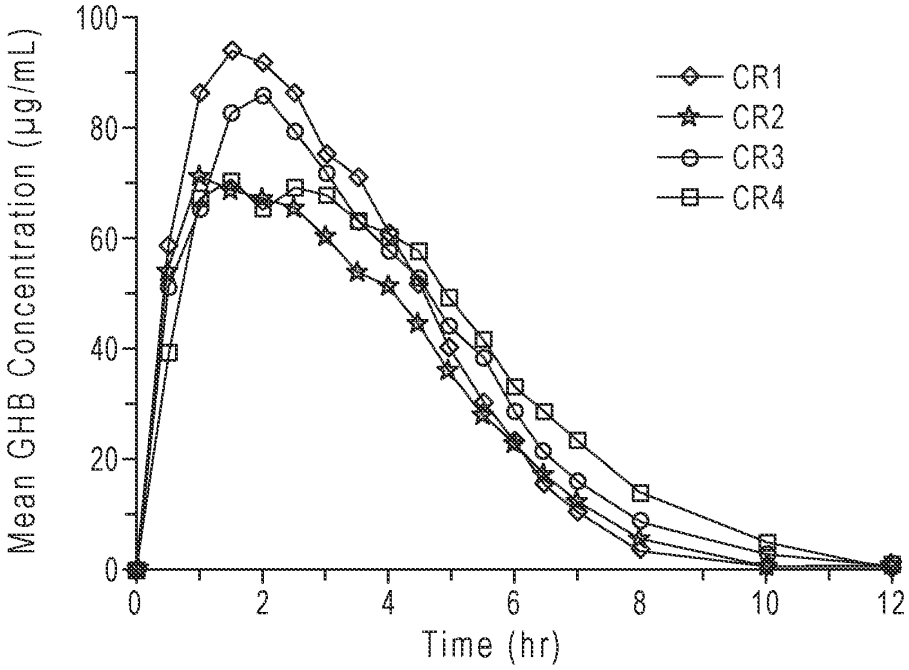

Mean GHB Concentration (µg/mL)
100
80
60
40
20
0
0
2
4
6
8
10
12
Time (hr)
CR1
CR2
CR3
CR4

FIG. 5

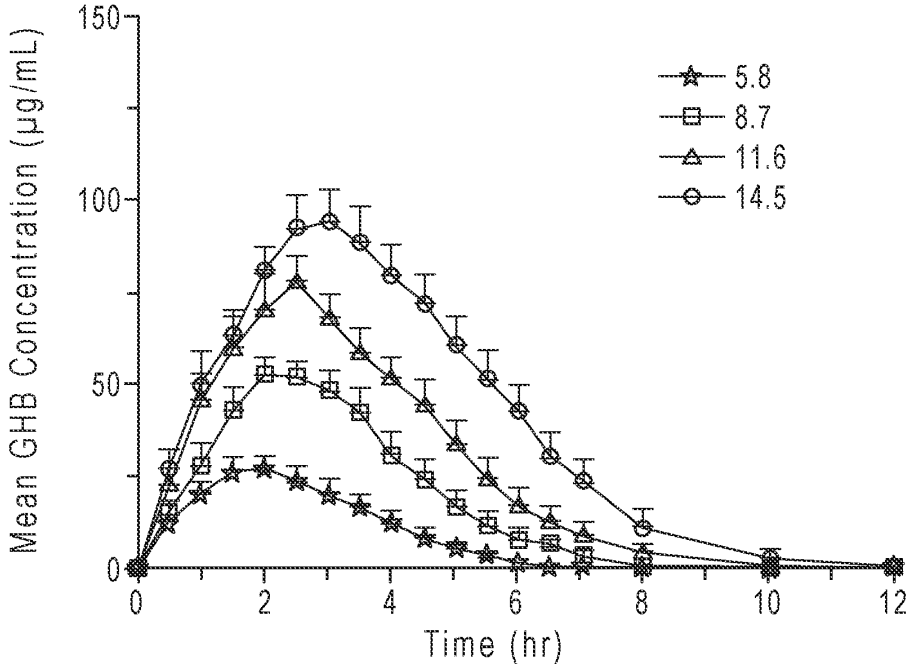

Mean GHB Concentration (µg/mL)
150
100
50
0
0
2
4
6
8
10
12
Time (hr)
5.8
8.7
11.6
14.5

FIG. 6