Industrial BIO-TEST Laboratories, Inc.

Date: May 25, 1970

BT No.: P7297

015

Client: Monsanto

Test Materials: Aroclors 1242, 1254 and 1260

Dietary Levels: 1, 10 and 100 ppm

Comments: Groups saved for F2 parental generation. Controls complete

1242 - 1 ppm - Complete
- 10 ppm - Complete
- ~~100 ppm - Two males only. Fill rest of level with 1 and 10 ppm offsprings~~

1254 - 1 ppm - Complete
- 10 ppm - Complete
- 100 ppm - ~~Two males and 7 females saved from 4 litters to be replaced by 4 pups if possible.~~

1260 - 1 ppm - Complete
- 10 ppm - Complete
- 100 ppm - Complete

	1242				1254			1260		
	C	1	10	100	1	10	100	1	10	100
Live Birth	95.2	97.5	93.7	84.9	100.0	94.8	88.6	99.2	99.2	97.8
One-day	94.3	98.7	92.4	82.2	99.2	71.7	88.2	98.4	91.7	90.3
Five-day	64.3	69.5	81.4	80.0	98.2	58.7	64.7	83.6	86.0	81.1
Twelve-day	93.6	84.8	94.4	97.2	87.5	84.0	70	98.1	93.5	79.7
Lactation Index	82.1	76.8	85.6	97.2	83.8	84.0	66.7	93.3	80.6	76.8
	Mating Indices									
F2a Litter	43.2	55.6	24.5	14.1	38.1	22.2	18.4	24.5	22.2	29.6
F2b Litter	53.8	39.4	54.1	-	39.2	34.3	-	52.0	-	37.5
				64			19.2		35.7	

DEPOSITION EXHIBIT 256 10-15-86 aq

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