Industrial **BIO-TEST** *Laboratories, Inc.*
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TOXICOLOGY
ENVIRONMENTAL SCIENCES
CHEMISTRY
PLANT SCIENCES
MEDICAL SCIENCES

AREA CODE 312
TELEPHONE 272-3030

June 2, 1970

Dr. E. Scott Tucker
Monsanto Company
800 North Lindbergh Boulevard
St. Louis, Missouri 63166

Dear Scott:

The Aroclor tissues we have on hand are as follows:

A. Chicken Study

1. Eggs

Pooled samples of eggs were collected from each group (1, 10 and 100 ppm) of each of the three Aroclors at the following intervals: (1) pre-hatch collection, (2) hatch collection, (3) recovery week 1, (4) recovery week 2, (5) recovery week 3, (6) recovery week 4.

If the control group is included this would be a total of 60 different samples for analyses.

2. Tissues

Pooled samples of fat, liver, muscle and kidney from each group were retained at the time of the original sacrifice and at the end of the recovery period. This would be a total of 80 samples to analyze (if roosters and hens are pooled).

Pooled samples of chicks which survived the 30 day observation period were also saved. This would be a total of 40 samples for analyses.

In addition, chickens which died during the investigation were frozen. Data of the final report will pinpoint these animals as to group and time on test.

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B. Rat Reproduction Study

Pups from each group of the first litter of the first generation were sacrificed and frozen at 10 days of age.

C. Rat Chronic Study

Pooled samples of fat, liver, kidney and muscle were saved from each group at the time of both the three and six month sacrifices.

This would be a total of 80 samples (if males and females were pooled).

Please allow about 10 days for shipment of these samples as many of them are stored in Wisconsin.

If you have any further questions, please feel free to contact me.

Very truly yours,

James B. Plank
Group Leader
Rat Toxicity Department

JBP/kjl

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