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Monsanto

W. R. Richard - Research Center

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AROCLOR TESTING

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TO E. Wheeler - EWHEE

The issues on Aroclor toxicity testing are complicated. I know you plan to issue written program objectives. My understanding after last meeting 12/6/68 is as follows:

1. Determine whether Jensen and Co. really have Aroclor or not in tissue of birds:

   (a) by putting Aroclor through rats and chickens and seeing if we get the same or different peaks than found in Jonson paper. (Use mass spectrograph for check.)

   (b) by getting hold of tissues from nature which others say is Aroclor but which could be many other compounds. Use mass spectrograph to check vs. known Aroclor results.

2. Determine a tolerance level for Aroclor in feeding studies. Run a material balance on Aroclor to find out where it onds up.

3. Determine whether Aroclor is an enzyme inducer which affects steroids and Ca metabolism. (I really don't know what I am saying here but you can clarify.)

4. Keep track of what Govt. research labs are doing in way of testing, plus interpret their results for Monsanto. C11870

5. Keep track of what Govt. research labs are finding in the way of geographical location of so-called PCB peaks, and in what species of animals. What does this mean in the way of product control by Monsanto. Check with Johnson of Callandras Laboratories.

6. Contact Bayer in Germany to see if they have taken any action. Keep track of Japan incident through MMK.

BLR

DEPOSITION EXHIBIT 222 10-15-86 cg

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