UNCLASSIFIED

FROM (NAME & LOCATION) W. R. Richard - Research Center

December 31, 1968

SUBJECT AROCLOR IN FISH TISSUE

REFERENCE

TO E. Scott Tucker - Res. 2

CC:

E. Wheeler	EWHEE
W. K. Johnson	WJOHN
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G. Miller	ANNISTON
W. A. Kuhn	WKUHN
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Gerry Miller at Anniston says that he has GLC curves for Aroclor in fish tissue. This work was done in connection with parathion studies and fish killed in streams below the Anniston Plant.

Gerry says that most of the Aroclor isomer peaks are retained in the tissue sample. He will send a copy of the chromatogram to Scott Tucker. If this information is true the literature cited against us either has poor resolution in GLC or else it isn't Aroclor.

Aroclor being "lost" at Anniston is coming partly from unpurified HCl/Aroclor off gas vapor stream from chlorination reactors.

Aroclor has been "identified" in the literature as accompanying DDT and DDT residues. I have enclosed another article on the Wisconsin DDT situation.

Bill R.

W. R. Richard

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Att.

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