

Monsanto

FROM (NAME & LOCATION) E. S. Tucker - R&D Laboratories - South Second Street

DATE December 11, 1969

cc: P. B. Hodges - GO
M. W. Farrar - Res. 1
R. E. Keller - Res. 1
W. R. Richard - GO
E. P. Wheeler - GO

SUBJECT AROCLOR - WILDLIFE

REFERENCE :

TO : Michael Pierle
TSD - W. G. Krummrich Plant

The analysis of all W.G.K. sediment samples so far received has been completed and the results are shown in the following table.

All sediments extracted contained heavier EC/GC active materials; however, the retention times and general peak shapes did not exactly match the EC fingerprints of either Aroclor 1254 or 1260. In two cases, OR Log Nos. 77 and 78, significant amounts of the heavier materials were present with respect to the Aroclor 1242 content. These heavier materials are most probably a mixture of Aroclor 1254 and 1260 whose isomer distribution has been altered.

W.G.K. Sediment Samples

<u>OR Log No.</u>	<u>Sample Identification</u>	<u>Date Taken</u>	<u>Amount Found (Reported as Aroclor 1242)</u>	<u>LEVEL</u>
77	Mississippi River Downstream	8-25-69	106 ppm	7.2'
78	Mississippi River Monsanto Dock	8-25-69	2825 ppm	
79	Mississippi River Upstream	8-25-69	41.6 ppb	4.2'
92	Mississippi River Upstream	10-10-69	1.10 ppb	
93	Mississippi River Monsanto Dock	10-10-69	4.60 ppm	
94	Mississippi River Downstream	10-10-69	3.19 ppm	

Scott Tucker
E. S. Tucker

db

CONFIDENTIAL 92-CV-204-WDS

CER 010879

PAUL HODGES DEPOSITION
May 31 - June 1, 1994
EXHIBIT NO. 24

WATER_PCB-SD0000005622