REPORT SHEET

OXYCHLORINATION
POT RESIDUE 1034086

CHLORINATED BENZENES

# Cl	APPROXIMATE COMPOSITION (%)
1	1
2	94
3	3
4	1
5	.2
6	.1

# Cl	CHLORINATED DIBENZOFURAN (ppm)	CHLORINATED DIPHENYL ETHER (ppm)	CHLORINATED DIBENZODIOXINS (ppm)
2	ND < 10	—	ND < 10
3	25	—	—
4	40	80	ND < 10
5	45	270	—
6	270	230	ND < 30
7	440	200	—
8	1070	340	ND < 50
9		130	
10		240	

DSW 298017

(TOTAL 0.34%)

GC/MS 76-195

SIGNATURE [illegible] Kelly, II

DATE 9/8/76

NOTE BOOK

STLCOPCB4067928

WORK REQUEST

TO

APPLIED SCIENCES
RESEARCH CENTER LABORATORIES
MONSANTO INDUSTRIAL CHEMICALS CO.

WORK REQUESTED

g.c./m.s analysis of oxychlorination pot residue 1034086 which will be submitted for ~~toxic~~ toxicity tests.
analyze for the chlorinated DBF's chlorinated diphenyl ethers, etc.

REASON/COMMENTS

This sample will be submitted for toxicity tests and we want a record of its composition.

SAMPLE IDENTIFICATION

1034086

Dennis Kalota
REQUESTER

BLDG. Q LAB./OFFICE 311

MAIL ZONE Q3C

PHONE NUMBER 4-4696

PRODUCT MCB

BUSINESS GROUP Process Chemicals

DATE SUBMITTED 8/26/76

DATE NEEDED BY

JOB NUMBER 02 000 760-70 0520[illegible]

SAMPLE DISPOSAL ☑ RETURN
☐ DISCARD

R-108 REV. 7-72

(SUBMIT WHITE, YELLOW AND GREEN COPIES)

DSW 298018

STLCOPCB4067929