WORK REQUEST

TO

APPLIED SCIENCES
RESEARCH CENTER LABORATORIES
MONSANTO INDUSTRIAL CHEMICALS CO.

WORK REQUESTED

Determine chlorodibenzodioxins in three chlorophenol residue samples

REASON/COMMENTS

Info needed to aid in decision to increase the chlorophenol still temperature.

SAMPLE IDENTIFICATION

2- 1oz Bottles
1- 4oz Fe. Sq. Bottle

DSW 298096

T. R. Berger / E. J. Burke
REQUESTER
A.R.D WGK Plant

BLDG. _____ LAB./OFFICE _____

MAIL ZONE 1740

PHONE NUMBER 2035/446

PRODUCT Trichlorophenol

BUSINESS GROUP _____

DATE SUBMITTED Nov 2, 1976

DATE NEEDED BY As per conversation w/ Burke

Charge Project Activity No. 3-3-81085

JOB NUMBER _____

SAMPLE DISPOSAL ☐ RETURN ☑ DISCARD

R-108 REV. 7-72

(SUBMIT WHITE, YELLOW AND GREEN COPIES)

STLCOPCB4068007

REPORT SHEET

ppm LEVELS

DIBENZO DIOXINS

Cl #	200°	250°	RES. OLF
1	24	~~10~~ 50	~~2.0~~ 0.4
2	18	~~4.8~~ 25	~~1.6~~ 0.3
3	0.7	~~0.3~~ 1.5	~~1.9~~ 0.4
4	NO < .1	~~NO < .1~~ <0.5	~~NO < .5~~ <0.1

DIBENZO FURANS

Cl #			
1	7200	~~410~~ 2050	~~350~~ 70
2	2400	~~100~~ 50	~~260~~ 50
3	1.4	~~0.5~~ 2.5	~~10~~ 2
4	1.0	~~NO < .1~~ <0.5	~~2~~ 0.4

DSW 298097

GC/MS 76-23

SIGNATURE Robert G. Kelly II Neville Hicks | DATE 11/15/76 | NOTE BOOK

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