REPORT SHEET

BY GC/MS

	1065615 - 2	1065615-3
C_{14} DBF	ND < 1 ppb	ND < 1 ppb
C_{16} DBF	ND < 1 ppb	ND < 1 ppb
C_{18} DBF	ND < 1 ppb	ND < 1 ppb
BHC	ND < 1 ppb	ND < 1 ppb
(HEPTA CHLORO - CYCLOHEXANE PROBABLY	ND < 1 ppb	ND < 1 ppb)
C_2Cl_6	ND < 1 ppb	ND < 1 ppb

BY EC

CCl_4	19[illegible] ppm	19[illegible] ppm
PCE	140[illegible] ppm	140[illegible] ppm
BHC and similer	ND < 1 ppb	ND < 1 ppb

DSW 297994

76-138

SIGNATURE	DATE	NOTE BOOK
Robert J. Kay, II	7/1/76	

WORK REQUEST

TO

APPLIED SCIENCES
RESEARCH CENTER LABORATORIES
MONSANTO INDUSTRIAL CHEMICALS CO.

WORK REQUESTED

GC mass & EC for traces of
water boiling impurities in MCB
refined from photochlorinated crude
- specifically look for ppb of Cl_x DBF
(dibenzofurans & for C_2Cl_6 (which
should elute just after DCB) and
also hexachlorobenzene & benzene hepta-chloride

REASON/COMMENTS

Evaluate process product quality
Please use to photochlorination
crude MCB

dqgl > MIN

Note. samples may contain a trace of Cl_2
Contain CCl_4, PCE & DCB

SAMPLE IDENTIFICATION

mg/kg 1000 615-2 refined MCB
dqgl 1000 615-3
dqgl >

DSW 297995

J.E. White
REQUESTER

BLDG. _____ LAB./OFFICE T-317

MAIL ZONE T3C

PHONE NUMBER 6677

PRODUCT MCB

BUSINESS GROUP Process Chem

DATE SUBMITTED 6/16/76

DATE NEEDED BY 6/25/76

JOB NUMBER _____

SAMPLE DISPOSAL ☒ RETURN ☐ DISCARD

R-108 REV. 7-72

(SUBMIT WHITE, YELLOW AND GREEN COPIES)

STLCOPCB4067906