**WORK REQUEST**

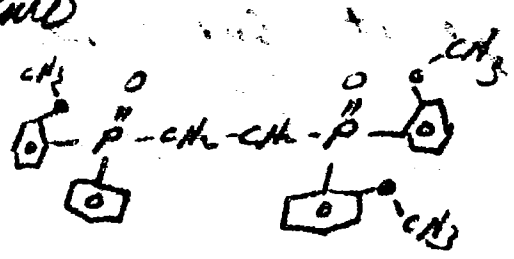
TO

APPLIED SCIENCES
RESEARCH CENTER LABORATORIES
MONSANTO INDUSTRIAL CHEMICALS CO.

WORK REQUESTED Please Run Mass Spec. of Sample # 1150047 Band #3

REASON/COMMENTS

- Structure Confirmation by MD + freq. Pattern
- May I have a copy of the spectrum
- Proposed Structure



SAMPLE IDENTIFICATION 1150047 Band #3

DSW 297852

W.C. Christopfl
REQUESTER

BLDG. 7 LAB./OFFICE 212

MAIL ZONE 72F

PHONE NUMBER 4-4380

PRODUCT Asy. Catalyst

BUSINESS GROUP

DATE SUBMITTED 21 Mar 77

DATE NEEDED BY 25 Mar 77

JOB NUMBER 11-842-76012-0121021

SAMPLE DISPOSAL ☑ RETURN ☐ DISCARD

R-108 REV. 7-72

(SUBMIT WHITE, YELLOW AND GREEN COPIES)

STLCOPCB4067763

REPORT SHEET

1150047 Band #3

Although no parent ion was detected (m/e 520), the fragmentation pattern is consistent with the proposed structure showing losses of $\cdot\phi$, $\cdot\phi$OCH$_3$, and cleavage at both internal P–C bonds.

DSW 297853

GC/MS # 77-502

SIGNATURE Robert G Kelly, II

DATE 3/23/71

NOTE BOOK

STLCOPCB4067764