Monsanto

FROM (NAME & LOCATION) W. R. Richard - T3A

DATE December 22, 1971

cc R. E. Keller - 1760
R. H. Munch - 1760

SUBJECT

REFERENCE

TO : E. S. Tucker - 1760

The "white paper" as started by Alf Vodden, added to by Ralph Munch (and others) needs your contributions. Perhaps you have done this already. If not, would you please add a section documenting that Aroclor 1254-1260 type compounds are found in weathered biological specimens using your own experimental stuff plus what can be used from the literature.

The paper needs your inputs on degradation of PCB's as measured by bacteria (yours and Vodden's), by fish, birds, rats, dogs from deliberate feeding studies. It should have rates and isomers degraded.

The paper needs the compositions of Aroclor 1016 1043, 1242, 1254, 1260 and how these relate to the softer biodegradable isomers and the harder isomers. Perhaps we have feeding studies on Aroclor 1016, Aroclor 1221, Aroclor 1109.

Thanks.

WR.

W. R. Richard

/ls