bcc: [illegible] Keller
W. B. Papageorge

Monsanto INDUSTRIAL CHEMICALS COMPANY

ORGANIC CHEMICALS DIVISION

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December 30, 1971

Dr. John Berderka
College of Pharmacy
University of Illinois
Department of Pharmacognosy
and Pharmacology
833 S. Wood Street
Chicago, Illinois 60612

Dear Dr. Berderka:

Thank you for taking the time to talk to me about your proposed research on PCB's. As you know, this is a virgin area with many unanswered questions, some of which need to be answered by studies such as your proposed toxicity residue work with individual PCB components.

As requested, we have had sent to your attention under separate cover, 10-15 gram samples of Aroclor 1221, Aroclor 1242, Aroclor 1248, Aroclor 1254 and Aroclor 1260. We have also included with this letter a copy of "Monsanto Methodology for Aroclor" and some pertinent literature articles.

Most of the isomers of which we have limited supplies are mainly mono- and dichlorobiphenyls and as such are not really relevant to your proposed work. We do have a limited supply of decachlorobiphenyl and I could supply you with a small amount of this PCB if it would be useful to you.

I read the Tas and Vos article you mentioned (Env. Sci & Tech, 5, (12) 1216, 1970) with interest. It is a nice piece of work and should really be of help to you in your studies. Unfortunately, we do not have any of the specific hexa- and heptachlorobiphenyl isomers they mentioned, but I am sure that they might be willing to supply you with samples. Alternately, the preparations do not look too difficult and you might consider preparing them.

As your proposed research progresses, we would be very interested in hearing of your findings. We would also like to indicate that if we can provide you with any further assistance, please feel free to call upon us. I may be reached at the above number, extension 3480.

Sincerely,

MONS 092475

E. S. Tucker
Research Group Leader

Encl.

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