Monsanto

FROM (NAME & LOCATION): R. E. Keller - T1B

DATE: September 20, 1976

cc: J. P. Mieure - T2F
E. S. Tucker - T2B
V. W. Saeger - T2B

SUBJECT:

REFERENCE:

TO : D. Wood - B2SD

Messrs. Tucker and Saeger have reviewed the PCB metabolization section of the PCB Criteria Document provided by Rollins of JARD on 9/10/76. The last sentence of both paragraphs 1 and 2 of E4 are incorrect. Supernatant samples were not analyzed as stated and there was no mistaking PCB removal to sludge for degradation.

- "No where in our paper do we state that only the supernate was analyzed. Instead, we clearly spell out that we sampled the mixed liquor (bacterial sludge + supernate; see last paragraph, page 707 and 4th paragraph of page 708).

- In the 2nd paragraph of page 709, we describe two experiments that demonstrate that our extraction procedure quantitatively removes PCBs from the mixed liquor."

Dave, I'm attaching penciled comments of E. S. Tucker and V. Saeger. You may wish to include some of the other comments. However, I think we should not send comments on the paper of Wong and Kaiser.

REK

R. E. Keller

/omc

Enc.

DSW 379857