file copy PCB

bcc: J.C. Weber - B2SK
G.L. Romoser - G2NE

June 15, 1976

Dr. Eldon W. Kienholz
Department of Animal Sciences
Colorado State University
Fort Collins, Colorado 80523

Dear Dr. Kienholz:

Your letter to Dr. G. L. Romoser dated May 31, 1976 has been forwarded to me. I do not know your sample size, but it would be interesting to note if the liver weight values and PCB in fresh liver values showed the same significant differences if 10 males and 10 females were used at each dose level. Liver weight to brain weight ratios might be checked also. I am assuming that added zinc is reported in ppm. It would be helpful for interpretative purposes to vary the zinc concentration as well as the PCB concentration. The 300 ppm level for added zinc seems rather high. More realistic environmental concentrations of zinc would add to the practicality of the study.

I would appreciate being kept informed if work in this area is continued.

Very truly yours,

James Laveglia, PhD
Senior Toxicologist

/bkp

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