

1 Table S3. Associations between ALT and POPs at baseline and at 12 months ^a.

Compound	Baseline (n=115)		12 months (n=92)	
	B (95% CI)	p-value	B (95% CI)	p-value
HCB	-0.17 (-0.38 ,0.04)	0.109	0.10 (-0.10 ,0.29)	0.328
beta-HCH	-0.17 (-0.34 ,0.00)	0.046	0.14 (-0.07 ,0.34)	0.193
Trans-nonachlor	-0.05 (-0.20 ,0.11)	0.549	0.17 (0.02 ,0.32)	0.032
p,p'-DDE	-0.04 (-0.16 ,0.08)	0.545	0.12 (-0.01 ,0.25)	0.075
PCB 118	-0.06 (-0.23 ,0.11)	0.484	0.15 (-0.03 ,0.33)	0.092
PCB 153	-0.11 (-0.32 ,0.10)	0.317	0.18 (-0.01 ,0.38)	0.069
PCB 138	-0.11 (-0.29 ,0.07)	0.236	0.15 (-0.03 ,0.34)	0.107
PCB 156	-0.09 (-0.29 ,0.12)	0.399	0.18 (-0.01 ,0.38)	0.059
PCB 180	-0.11 (-0.37 ,0.15)	0.404	0.19 (-0.02 ,0.39)	0.081
PCB 170	-0.13 (-0.40 ,0.15)	0.362	0.19 (-0.03 ,0.42)	0.091
BDE 47	0.11 (-0.03 ,0.26)	0.122	0.05 (-0.09 ,0.19)	0.459
BDE 153	0.14 (0.02 ,0.27)	0.024	0.15 (0.03 ,0.26)	0.013
BDE 209	0.00 (-0.10 ,0.09)	0.960	0.02 (-0.08 ,0.12)	0.698
Sum of 6 PCBs	-0.12 (-0.34 ,0.11)	0.302	0.18 (-0.02 ,0.39)	0.078
Sum of 4 BDEs	0.05 (-0.07 ,0.16)	0.454	0.07 (-0.05 ,0.20)	0.249

2 ^a Concentrations of POPs (ng/g lipids) and ALT were log-transformed for the linear regression analysis
3 that at baseline was adjusted only for age.