

**A**

Chemicals	Estimate [90% CI]
azinphos-methyl	1.92 [ 1.16, 2.67]
gamma-hexachlorocyclohexane	1.67 [ 0.72, 2.61]
pentachlorophenol	0.82 [-0.01, 1.65]
benzidine	0.49 [-0.89, 1.86]
dieldrin	-0.42 [-0.67, -0.17]
p-cresol	-1.03 [-1.41, -0.66]
endosulfan	-1.19 [-1.80, -0.57]
heptachlor	-1.45 [-2.70, -0.20]
acenaphthene	-2.16 [-2.55, -1.78]
naphthalene	-2.22 [-2.47, -1.98]
chlorpyrifos	-2.25 [-3.11, -1.40]
fluoranthene	-2.78 [-3.20, -2.37]
dicofol	-2.95 [-3.83, -2.07]
1,2,3-trichlorobenzene	-3.89 [-4.36, -3.42]
aldrin	-3.96 [-4.39, -3.52]
RE Model ( $I^2 = 97.6\%$ )	-1.33 [-2.13, -0.54]

**B**

Chemicals	Estimate [90% CI]
azinphos-methyl	2.88 [ 2.13, 3.64]
gamma-hexachlorocyclohexane	1.50 [ 0.55, 2.44]
pentachlorophenol	-0.17 [-1.00, 0.66]
benzidine	1.36 [-0.02, 2.73]
dieldrin	-1.12 [-1.37, -0.87]
p-cresol	-1.75 [-2.13, -1.38]
endosulfan	-1.89 [-2.50, -1.27]
heptachlor	-1.38 [-2.63, -0.13]
acenaphthene	-2.61 [-2.99, -2.22]
naphthalene	-3.19 [-3.43, -2.95]
chlorpyrifos	1.67 [ 0.82, 2.53]
fluoranthene	-2.48 [-2.90, -2.06]
dicofol	-2.41 [-3.30, -1.53]
1,2,3-trichlorobenzene	-1.38 [-1.85, -0.91]
aldrin	-2.41 [-2.85, -1.98]
RE Model ( $I^2 = 97.6\%$ )	-0.94 [-1.74, -0.15]

log<sub>10</sub>(six-cell-type POD/BMA BMD<sub>a</sub> x C<sub>ss</sub>)