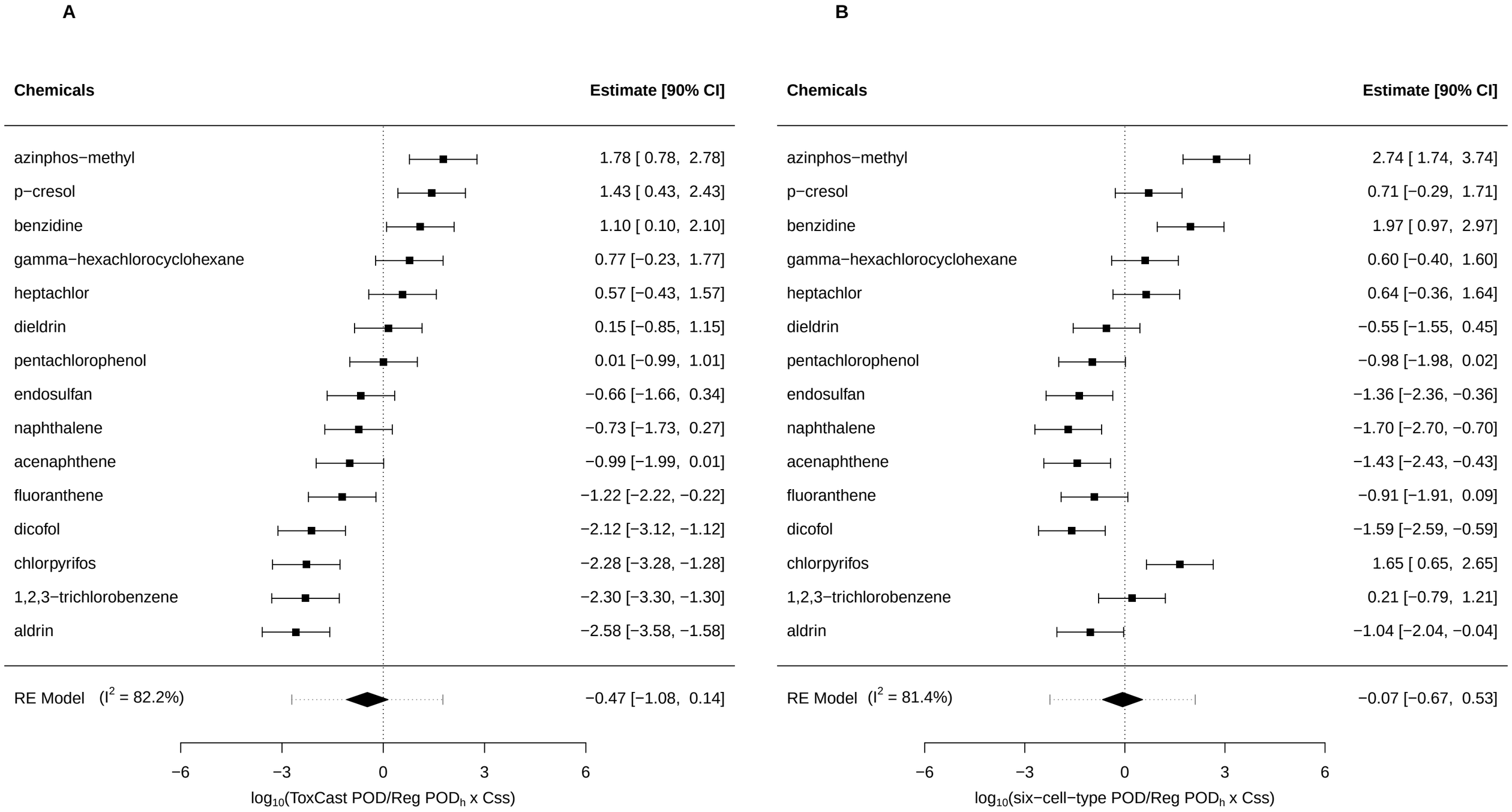
A
Chemicals
Estimate [90% CI]
azinphos−methyl
1.78 [0.78, 2.78]
p−cresol
1.43 [0.43, 2.43]
benzidine
1.10 [0.10, 2.10]
gamma−hexachlorocyclohexane
0.77 [−0.23, 1.77]
heptachlor
0.57 [−0.43, 1.57]
dieldrin
0.15 [−0.85, 1.15]
pentachlorophenol
0.01 [−0.99, 1.01]
endosulfan
−0.66 [−1.66, 0.34]
naphthalene
−0.73 [−1.73, 0.27]
acenaphthene
−0.99 [−1.99, 0.01]
fluoranthene
−1.22 [−2.22, −0.22]
dicofol
−2.12 [−3.12, −1.12]
chlorpyrifos
−2.28 [−3.28, −1.28]
1,2,3−trichlorobenzene
−2.30 [−3.30, −1.30]
aldrin
−2.58 [−3.58, −1.58]
RE Model (I2 = 82.2%)
−0.47 [−1.08, 0.14]
−6
−3
0
3
6
log10(ToxCast POD/Reg PODh x Css)
B
Chemicals
Estimate [90% CI]
azinphos−methyl
2.74 [1.74, 3.74]
p−cresol
0.71 [−0.29, 1.71]
benzidine
1.97 [0.97, 2.97]
gamma−hexachlorocyclohexane
0.60 [−0.40, 1.60]
heptachlor
0.64 [−0.36, 1.64]
dieldrin
−0.55 [−1.55, 0.45]
pentachlorophenol
−0.98 [−1.98, 0.02]
endosulfan
−1.36 [−2.36, −0.36]
naphthalene
−1.70 [−2.70, −0.70]
acenaphthene
−1.43 [−2.43, −0.43]
fluoranthene
−0.91 [−1.91, 0.09]
dicofol
−1.59 [−2.59, −0.59]
chlorpyrifos
1.65 [0.65, 2.65]
1,2,3−trichlorobenzene
0.21 [−0.79, 1.21]
aldrin
−1.04 [−2.04, −0.04]
RE Model (I2 = 81.4%)
−0.07 [−0.67, 0.53]
−6
−3
0
3
6
log10(six−cell−type POD/Reg PODh x Css)