Chemicals	Estimate [90% CI]	Chemicals	Estimate [90% CI]
nitrobenzene	2.26 [1.26, 3.26]	nitrobenzene —	2.76 [1.76, 3.76]
p-cresol	2.15 [1.15, 3.15]	p–cresol ⊢■	2.89 [1.89, 3.89]
azinphos–methyl	1.31 [0.31, 2.31]	azinphos–methyl	2.75 [1.75, 3.75]
p,p'–DDE	1.13 [0.13, 2.13]	p,p'–DDE	2.12 [1.12, 3.12]
1,3-dinitrobenzene	1.06 [0.06, 2.06]	1,3–dinitrobenzene	2.24 [1.24, 3.24]
heptachlor	1.02 [0.02, 2.02]	heptachlor =	0.57 [-0.43, 1.57]
4-nitrotoluene	0.98 [-0.02, 1.98]	4–nitrotoluene	1.58 [0.58, 2.58]
chlorpyrifos ——	0.95 [-0.05, 1.95]	chlorpyrifos	1.69 [0.69, 2.69]
cacodylic acid	0.84 [-0.16, 1.84]	cacodylic acid	1.88 [0.88, 2.88]
tris(2-chloroethyl)phosphate	0.73 [-0.27, 1.73]	tris(2-chloroethyl)phosphate	1.25 [0.26, 2.25]
benzidine	0.69 [-0.31, 1.69]	benzidine	2.77 [1.77, 3.77]
gamma-hexachlorocyclohexane	0.41 [-0.59, 1.41]	gamma-hexachlorocyclohexane	0.42 [-0.58, 1.42]
2-mercaptobenzothiazole	0.28 [-0.72, 1.28]	2–mercaptobenzothiazole	1.24 [0.24, 2.24]
1,2,4,5-tetrachlorobenzene	0.22 [-0.78, 1.22]	1,2,4,5-tetrachlorobenzene	2.45 [1.45, 3.45]
dicofol	0.06 [-0.94, 1.06]	dicofol ⊢■	-0.38 [-1.37, 0.62]
perfluorooctanesulfonic acid	-0.42 [-1.42, 0.58]	perfluorooctanesulfonic acid	0.42 [-0.58, 1.42]
fluoranthene	-0.49 [-1.49, 0.51]	fluoranthene	0.66 [-0.34, 1.66]
3-nitrotoluene	-0.66 [-1.66, 0.34]	3–nitrotoluene ⊢■	3.81 [2.81, 4.81]
pentachlorophenol	-0.69 [-1.69, 0.31]	pentachlorophenol	-0.13 [-1.13, 0.87]
tris(1,3-dichloro-2-propyl) phosphate	-0.69 [-1.69, 0.31]	tris(1,3-dichloro-2-propyl) phospha te = 	-1.66 [-2.66, -0.66]
p-chloroaniline	-0.71 [-1.71, 0.29]	p-chloroaniline	0.72 [-0.28, 1.72]
endosulfan	-0.96 [-1.96, 0.04]	endosulfan ⊢■	-1.62 [-2.62, -0.62]
1,4-dichlorobenzene	-1.03 [-2.03, -0.03]	1,4-dichlorobenzene	-1.01 [-2.01, -0.01]
butyl benzyl phthalate	-1.17 [-2.17, -0.17]	butyl benzyl phthalate	-1.31 [-2.31, -0.31]
biphenyl	-1.17 [-2.17, -0.17]	biphenyl =	-0.21 [-1.21, 0.79]
phenothiazine ——	-1.29 [-2.29, -0.29]	phenothiazine =	-0.63 [-1.63, 0.37]
perfluorononanoic acid	-1.37 [-2.37, -0.37]	perfluorononanoic acid	-0.63 [-1.63, 0.37]
aldrin —	-1.49 [-2.49, -0.49]	aldrin —	-1.29 [-2.29, -0.29]
phenol	-1.52 [-2.52, -0.52]	phenol	1.08 [0.09, 2.08]
4-nitroaniline	-1.75 [-2.75, -0.75]	4–nitroaniline	-1.58 [-2.58, -0.58]
dieldrin	-1.83 [-2.83, -0.83]	dieldrin	0.75 [-0.25, 1.75]
potassium perfluorobutanesulfonate	-1.83 [-2.83, -0.83]	potassium perfluorobutanesulfonate	-0.35 [-1.35, 0.65]
methyl ethyl ketone	-1.96 [-2.96, -0.96]	methyl ethyl ketone	-0.45 [-1.45, 0.55]
naphthalene	-2.28 [-3.28, -1.28]	naphthalene	-0.67 [-1.67, 0.33]
acenaphthene	-2.29 [-3.29, -1.29]	acenaphthene =	-0.28 [-1.28, 0.72]
caprolactam	-2.52 [-3.52, -1.52]	caprolactam	-0.87 [-1.87, 0.13]
mirex	-2.58 [-3.58, -1.58]	mirex	0.08 [-0.92, 1.08]
	-2.90 [-3.90, -1.90]	2,4,5–trichlorophenoxyacetic acid	-0.25 [-1.25, 0.75]
2,4,5-trichlorophenoxyacetic acid	-3.65 [-4.65, -2.65]	1,2,3–trichlorobenzene	-1.66 [-2.66, -0.66]
hexachlorocyclopentadiene	-3.71 [-4.71, -2.71]	hexachlorocyclopentadiene	-2.14 [-3.14, -1.14]
di-n-octyl phthalate	-3.88 [-4.88, -2.88]	di-n-octyl phthalate	-1.87 [-2.87, -0.87]
RE Model (I ² = 85.0%)	-0.75 [-1.15, -0.35]	RE Model (I ² = 84.7%)	0.37 [-0.03, 0.77]
−6 −3 0 3 log ₁₀ (ToxCast POD/Reg POD _h x	6	-6 -3 0 3 6 log ₁₀ (cardiomyocyte POD/Reg POD _h x Css)	- -

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