

Adjustment of Pesticide Concentrations for Temporal Changes in Analytical Recovery, 1992–2006

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List of figures in appendix 4

All of the 52 figures in appendix 4 are in the same format, each one representing a different pesticide or degradate. The common caption on each is as follows:

Comparison of temporal changes in the recovery of [the chemical of interest] in laboratory reagent spikes and in matrix spikes. In the bottom graph, boxplots for reagent spikes are plotted in the first half of the year and boxplots for matrix spikes are plotted in the last half of the year. The number of reagent spikes is shown at the top of the plot and the number of matrix spikes is shown at the bottom of the plot. Boxplots are explained in figure 1. (Recoveries greater than 200 percent are not shown.)

Chemicals corresponding to each figure are as follows:

Figure A4–1	acetochlor
Figure A4–2	alachlor
Figure A4–3	atrazine
Figure A4–4	azinphos–methyl
Figure A4–5	benfluralin
Figure A4–6	butylate
Figure A4–7	carbaryl
Figure A4–8	carbofuran
Figure A4–9	chlorpyrifos
Figure A4–10	cyanazine
Figure A4–11	dacthal
Figure A4–12	<i>p,p'</i> -DDE
Figure A4–13	deethylatrazine
Figure A4–14	desulfinylfipronil
Figure A4–15	desulfinylfipronil amide
Figure A4–16	diazinon
Figure A4–17	dieldrin
Figure A4–18	2,6–diethylaniline
Figure A4–19	disulfoton
Figure A4–20	EPTC

Figure A4-21 ethalfluralin
Figure A4-22 ethoprophos
Figure A4-23 fipronil
Figure A4-24 fipronil sulfide
Figure A4-25 fipronil sulfone
Figure A4-26 fonofos
Figure A4-27 *alpha*-HCH
Figure A4-28 *gamma*-HCH
Figure A4-29 linuron
Figure A4-30 malathion
Figure A4-31 metolachlor
Figure A4-32 metribuzin
Figure A4-33 molinate
Figure A4-34 napropamide
Figure A4-35 parathion
Figure A4-36 parathion-methyl
Figure A4-37 pebulate
Figure A4-38 pendimethalin
Figure A4-39 *cis*-permethrin
Figure A4-40 phorate
Figure A4-41 prometon
Figure A4-42 propachlor
Figure A4-43 propanil
Figure A4-44 propargite
Figure A4-45 propyzamide
Figure A4-46 simazine
Figure A4-47 tebuthiuron
Figure A4-48 terbacil
Figure A4-49 terbufos
Figure A4-50 thiobencarb
Figure A4-51 triallate
Figure A4-52 trifluralin