

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110118\
 Data File : PD050141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 16:00
 Operator : AJ\SJ
 Sample : J5755-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:05:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

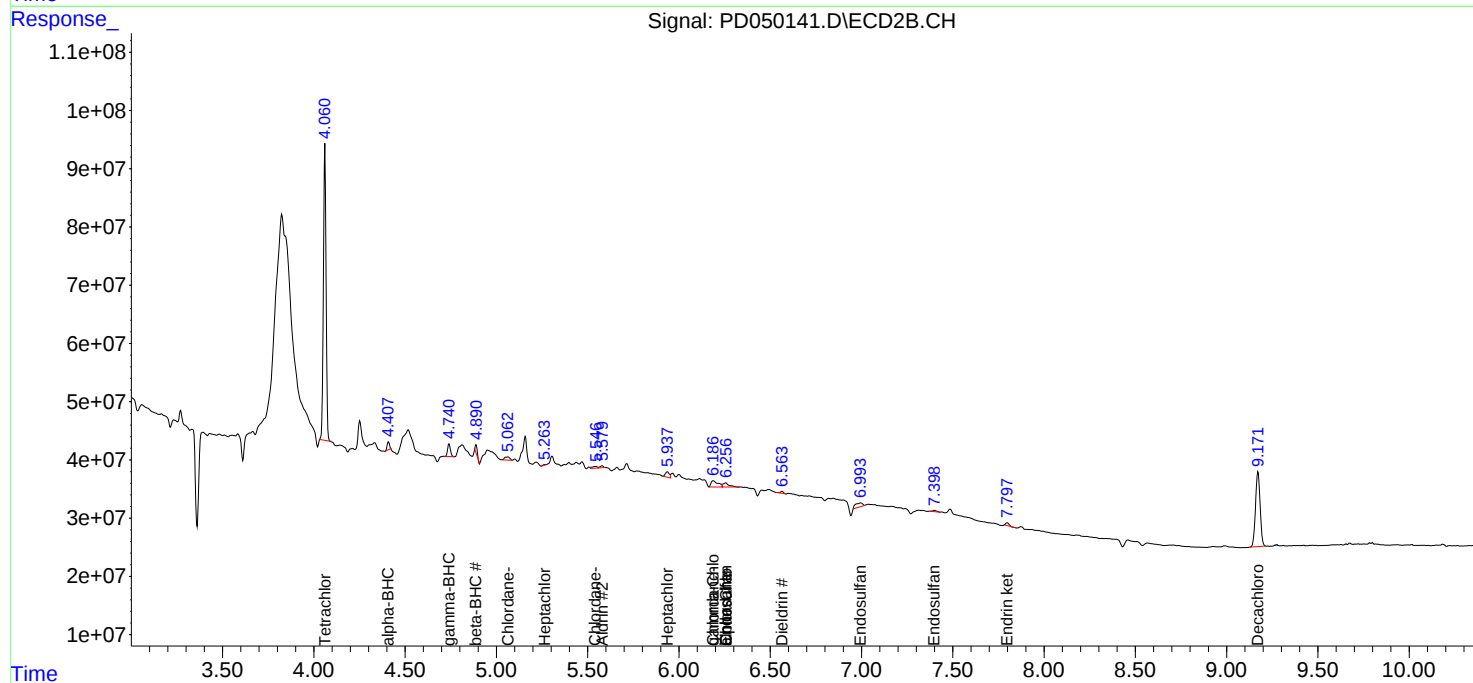
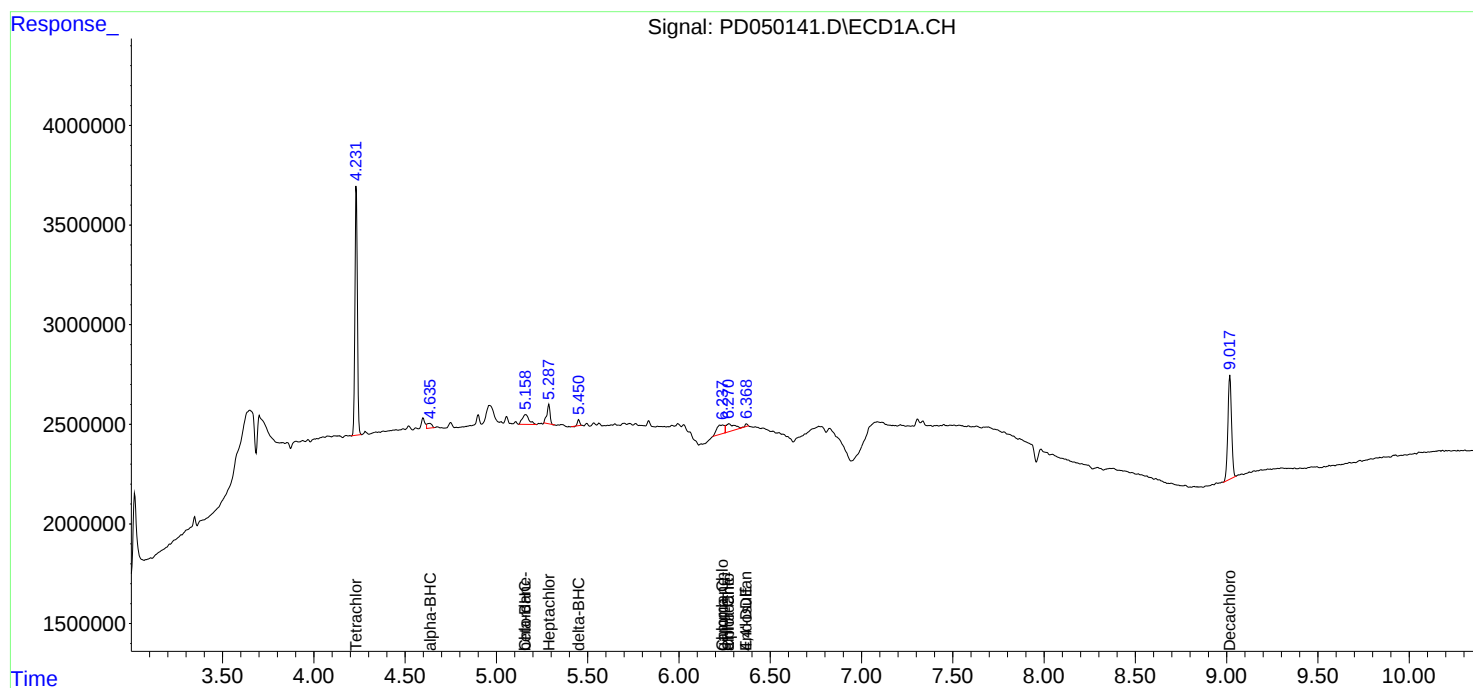
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.061	11822011	516.9E6	18.858	18.560
28)	SA Decachlor...	9.018	9.172	7311019	225.2E6	12.162	13.103
Target Compounds							
2)	A alpha-BHC	4.636f	4.409f	448508	10891315	0.472	0.249 #
3)	MA gamma-BHC...	0.000	4.741	0	23326602	N.D.	0.597 #
4)	MA Heptachlor	5.288	5.264	1160688	703744	1.350	0.019 #
5)	MB Aldrin	0.000	5.580	0	3962768	N.D.	0.111 #
6)	B beta-BHC	5.160f	4.889	1290425	11671460	3.408	0.730 #
8)	B Heptachlo...	0.000	5.937	0	13957324	N.D.	0.440 #
9)	A Endosulfan I	6.371	6.257f	175516	16241120	0.235	0.574 #
10)	B gamma-Chl...	6.240	6.188	1317218	28576959	1.594	0.882 #
11)	B alpha-Chl...	6.274	6.257	1238935	16241120	1.512	0.524 #
12)	B 4,4'-DDE	6.371f	0.000	175516	0	0.229	N.D. #
13)	MA Dieldrin	0.000	6.565	0	4349734	N.D.	0.144 #
15)	B Endosulfa...	0.000	6.995	0	18672418	N.D.	0.772 #
19)	B Endosulfa...	0.000	7.400f	0	3484364	N.D.	0.160 #
23)	Chlordane-1	5.160	5.063	1290425	10547592	44.020	7.565 #
24)	Chlordane-2	0.000	5.541	0	5635120	N.D.	4.583 #
25)	Chlordane-3	6.240	6.188	1317218	28576959	15.009	6.852 #
26)	Chlordane-4	6.274	6.257	1238935	16241120	17.101	3.466 #

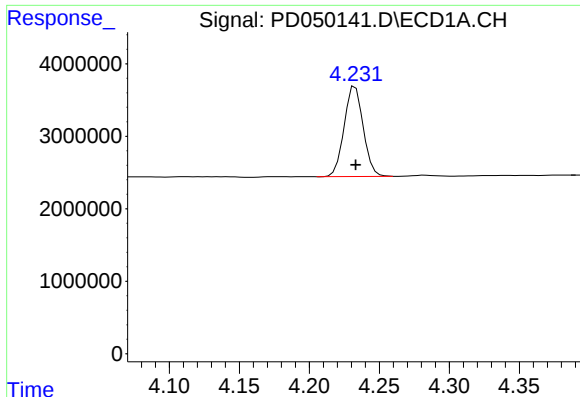
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110118\
Data File : PD050141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Nov 2018 16:00
Operator : AJ\SJ
Sample : J5755-11
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:05:44 2018
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Quant Title : GC Extractables
QLast Update : Tue Oct 30 03:08:01 2018
Response via : Initial Calibration
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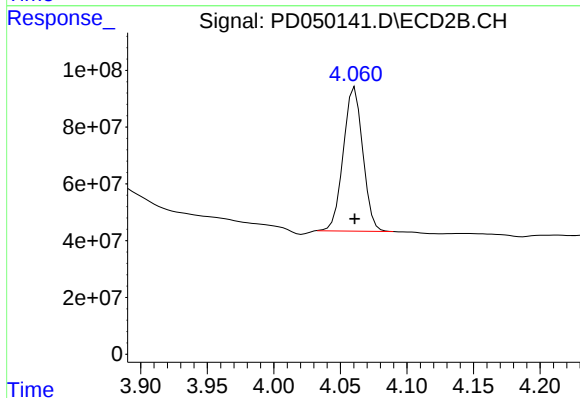
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





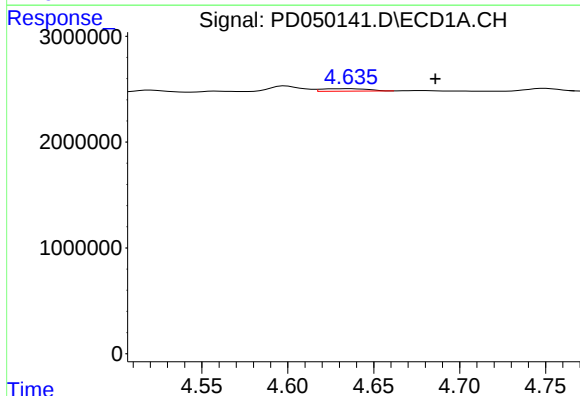
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 11822011
Conc: 18.86 ng/ml



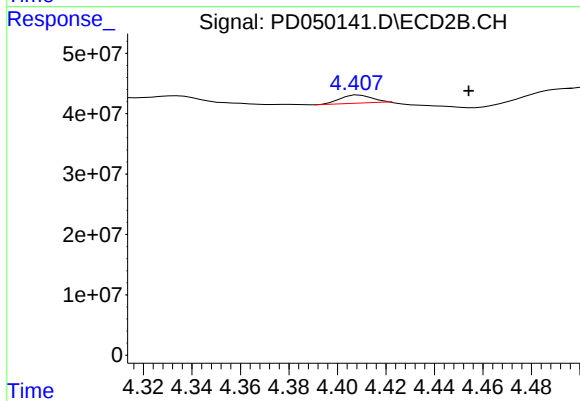
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: 0.000 min
Response: 516876443
Conc: 18.56 ng/ml



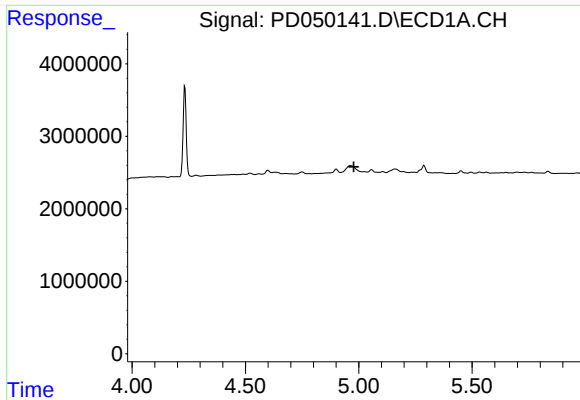
#2 alpha-BHC

R.T.: 4.636 min
Delta R.T.: -0.050 min
Response: 448508
Conc: 0.47 ng/ml



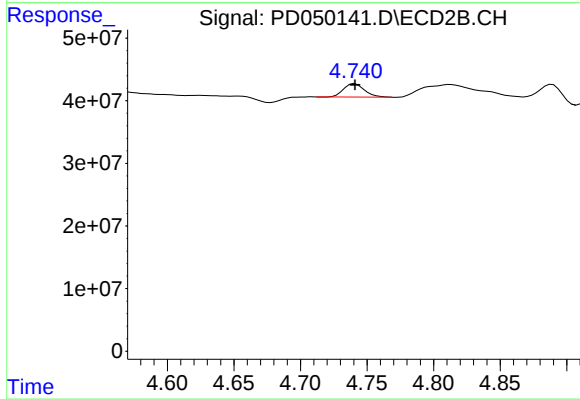
#2 alpha-BHC

R.T.: 4.409 min
Delta R.T.: -0.045 min
Response: 10891315
Conc: 0.25 ng/ml



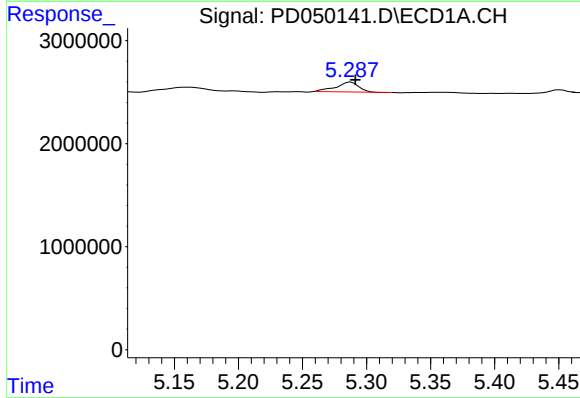
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.978 min
Response: 0
Conc: N.D.



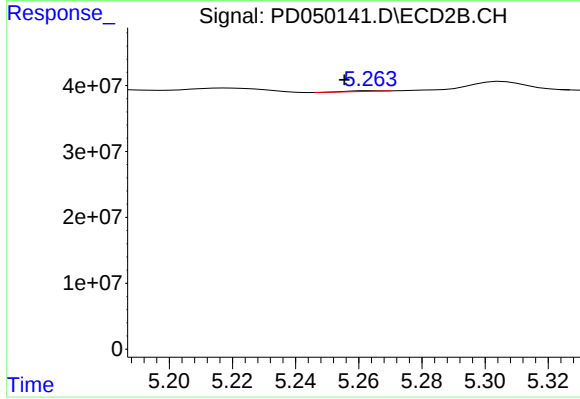
#3 gamma-BHC (Lindane)

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 23326602
Conc: 0.60 ng/ml



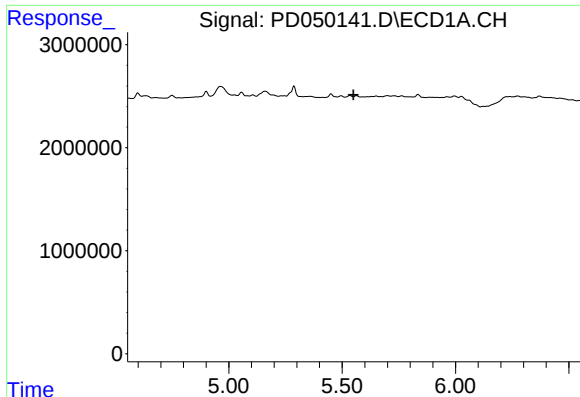
#4 Heptachlor

R.T.: 5.288 min
Delta R.T.: -0.003 min
Response: 1160688
Conc: 1.35 ng/ml



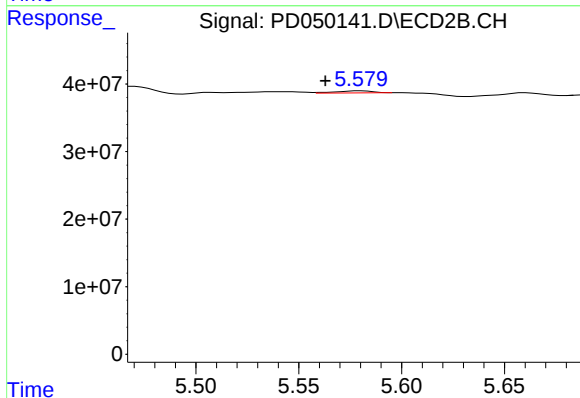
#4 Heptachlor

R.T.: 5.264 min
Delta R.T.: 0.009 min
Response: 703744
Conc: 0.02 ng/ml



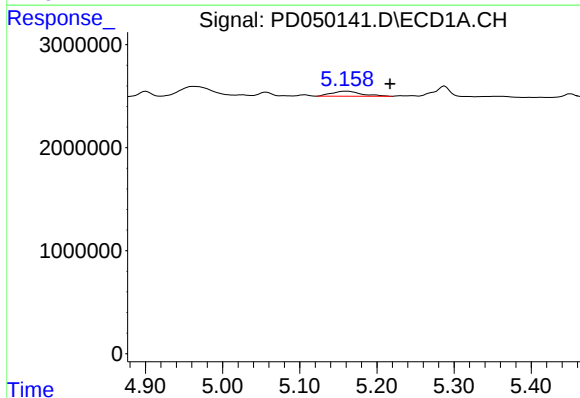
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.



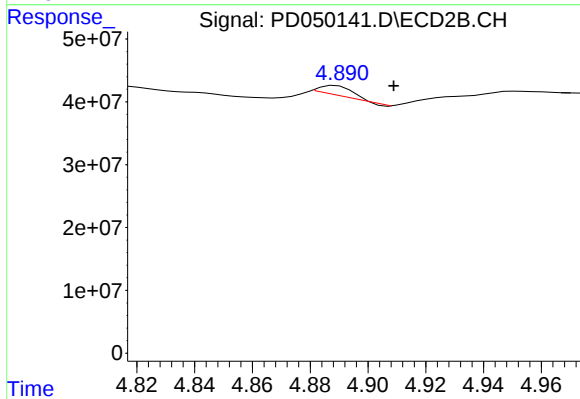
#5 Aldrin

R.T.: 5.580 min
Delta R.T.: 0.017 min
Response: 3962768
Conc: 0.11 ng/ml



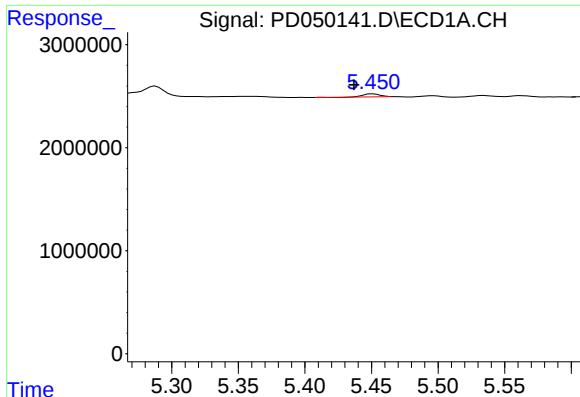
#6 beta-BHC

R.T.: 5.160 min
Delta R.T.: -0.057 min
Response: 1290425
Conc: 3.41 ng/ml



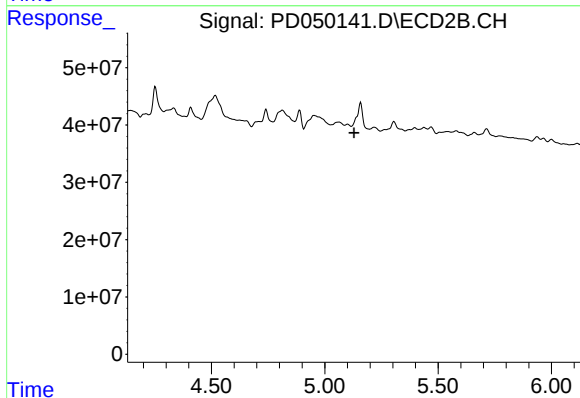
#6 beta-BHC

R.T.: 4.889 min
Delta R.T.: -0.020 min
Response: 11671460
Conc: 0.73 ng/ml



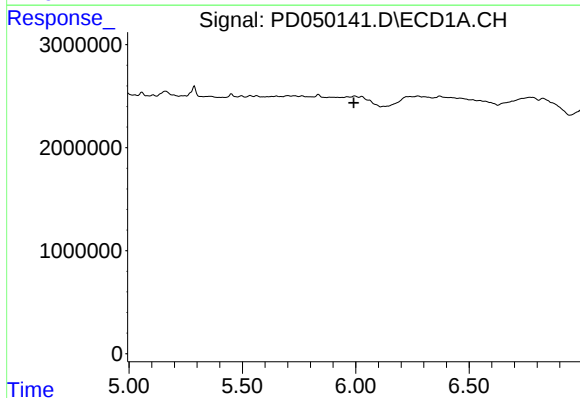
#7 delta-BHC

R.T.: 5.451 min
Delta R.T.: 0.014 min
Response: 252633
Conc: 0.29 ng/ml



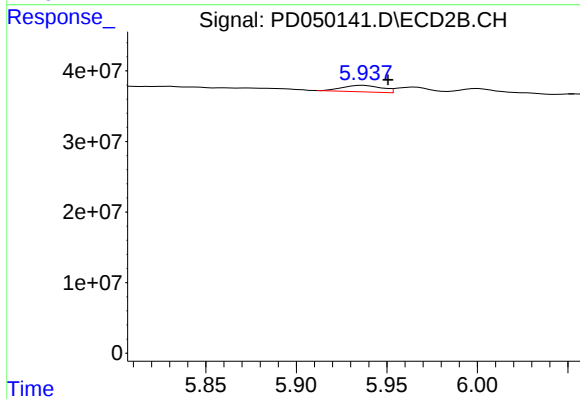
#7 delta-BHC

R.T.: 5.158 min
Delta R.T.: 0.029 min
Response: -15886846
Conc: N.D.



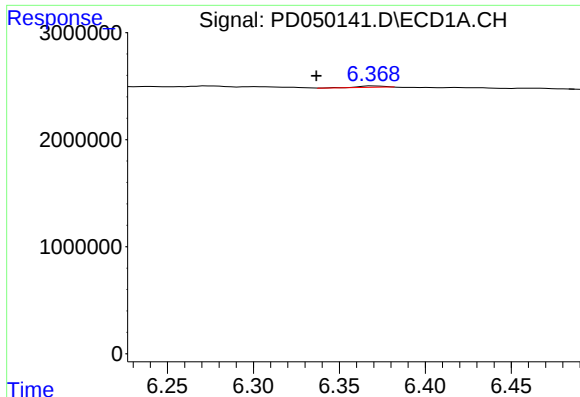
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.991 min
Response: 0
Conc: N.D.



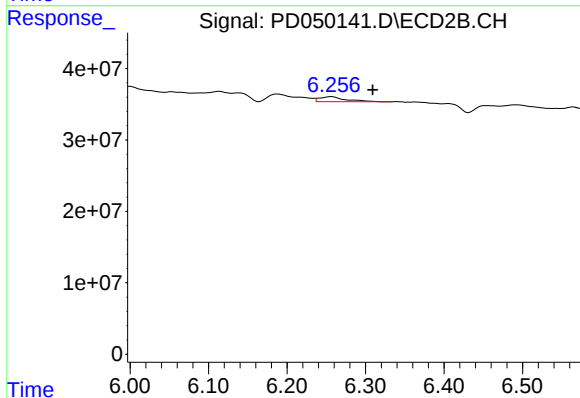
#8 Heptachlor epoxide

R.T.: 5.937 min
Delta R.T.: -0.014 min
Response: 13957324
Conc: 0.44 ng/ml



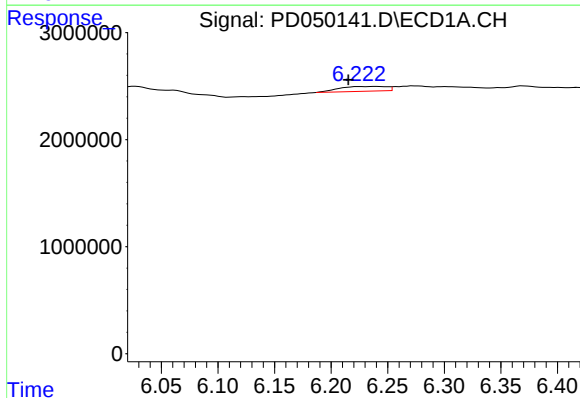
#9 Endosulfan I

R.T.: 6.371 min
Delta R.T.: 0.034 min
Response: 175516
Conc: 0.23 ng/ml



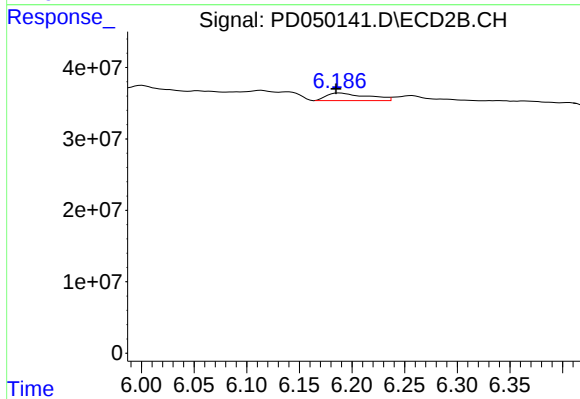
#9 Endosulfan I

R.T.: 6.257 min
Delta R.T.: -0.052 min
Response: 16241120
Conc: 0.57 ng/ml



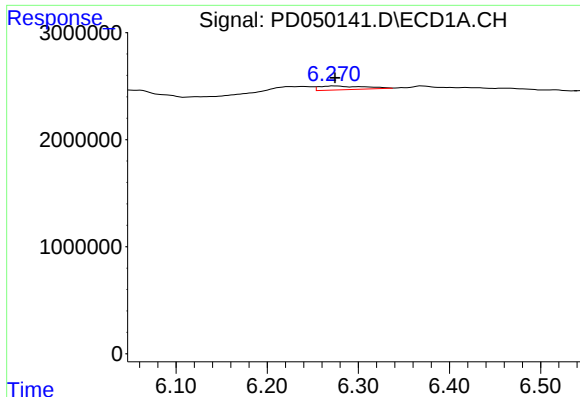
#10 gamma-Chlordane

R.T.: 6.240 min
Delta R.T.: 0.025 min
Response: 1317218
Conc: 1.59 ng/ml



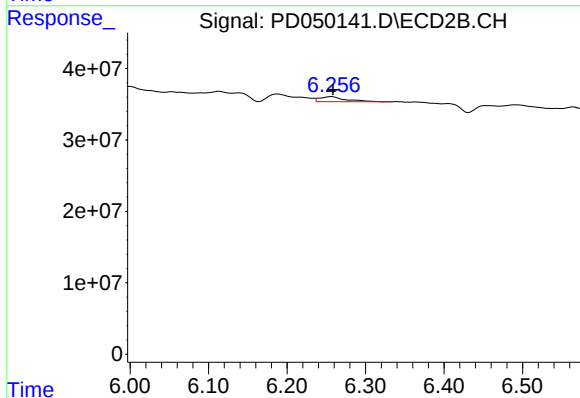
#10 gamma-Chlordane

R.T.: 6.188 min
Delta R.T.: 0.003 min
Response: 28576959
Conc: 0.88 ng/ml



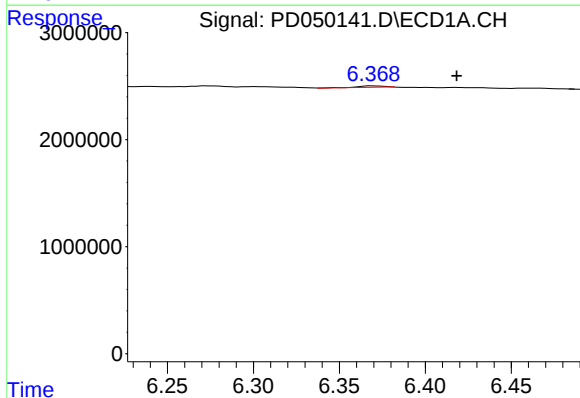
#11 alpha-Chlordane

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 1238935
Conc: 1.51 ng/ml



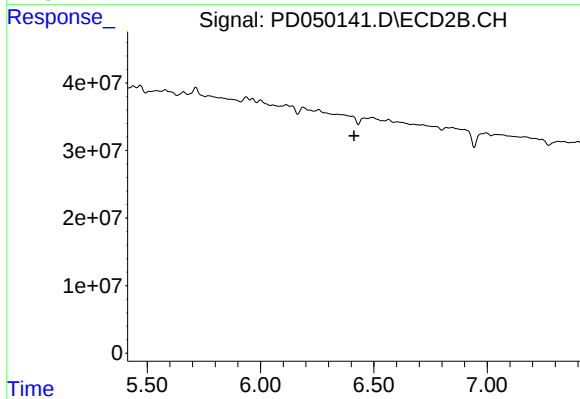
#11 alpha-Chlordane

R.T.: 6.257 min
Delta R.T.: -0.001 min
Response: 16241120
Conc: 0.52 ng/ml



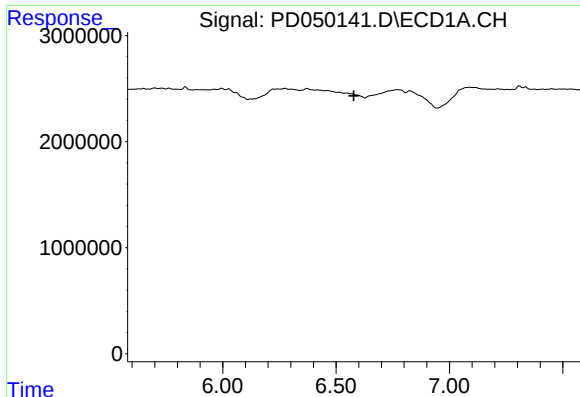
#12 4,4'-DDE

R.T.: 6.371 min
Delta R.T.: -0.048 min
Response: 175516
Conc: 0.23 ng/ml



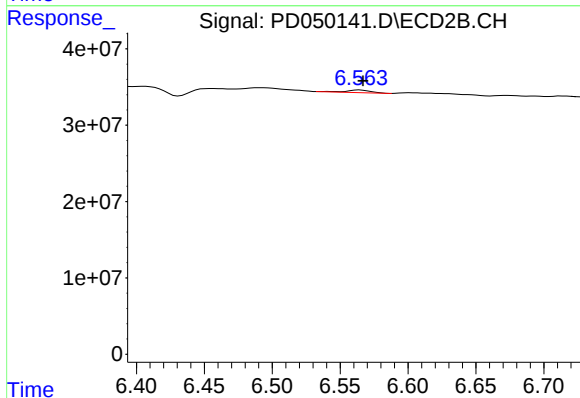
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



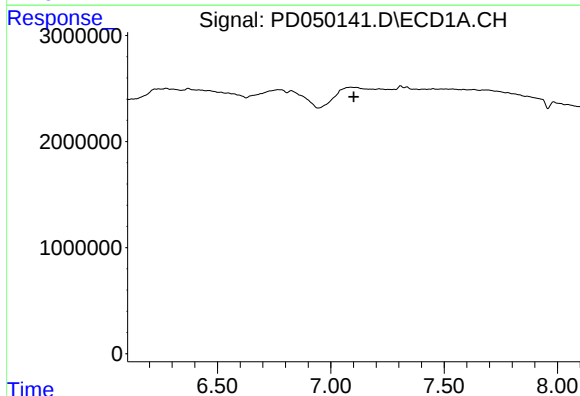
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.578 min
Response: 0
Conc: N.D.



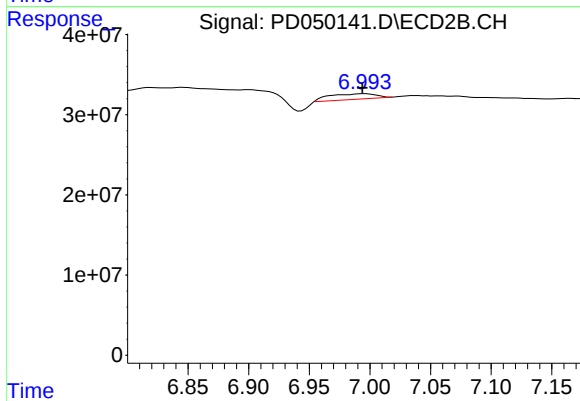
#13 Dieldrin

R.T.: 6.565 min
Delta R.T.: -0.002 min
Response: 4349734
Conc: 0.14 ng/ml



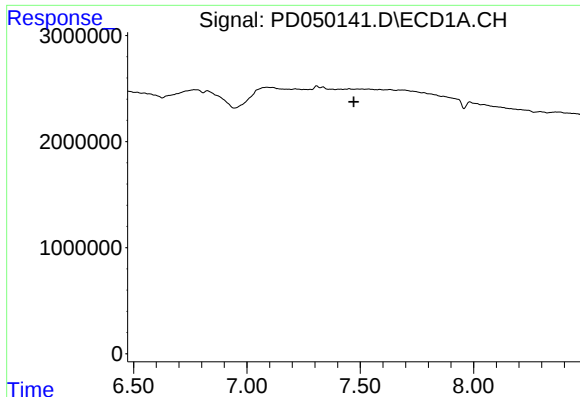
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.



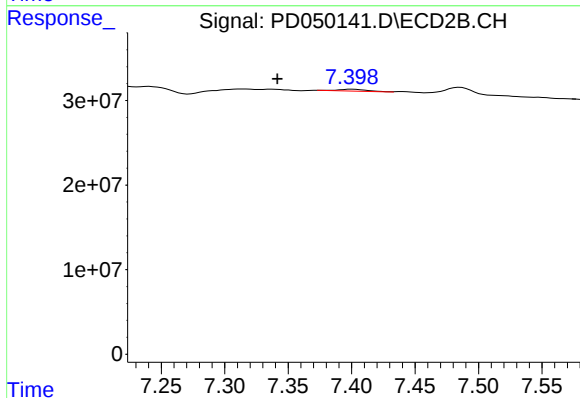
#15 Endosulfan II

R.T.: 6.995 min
Delta R.T.: 0.002 min
Response: 18672418
Conc: 0.77 ng/ml



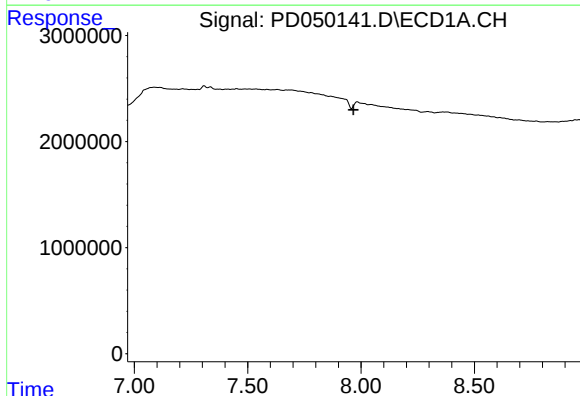
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.471 min
Response: 0
Conc: N.D.



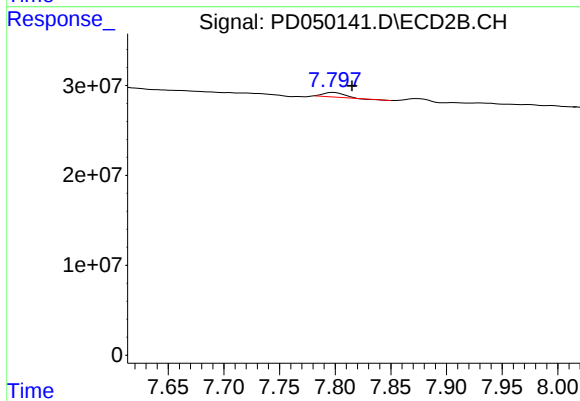
#19 Endosulfan Sulfate

R.T.: 7.400 min
Delta R.T.: 0.058 min
Response: 3484364
Conc: 0.16 ng/ml



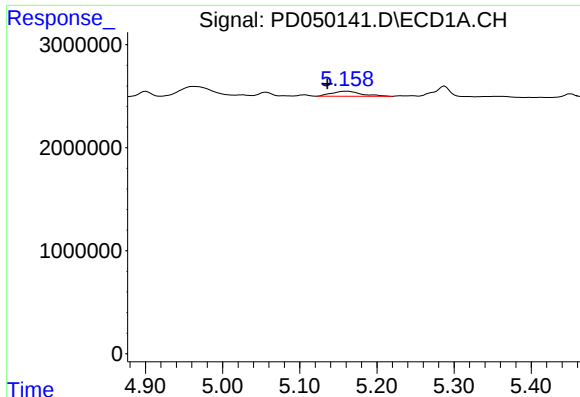
#21 Endrin ketone

R.T.: 7.983 min
Delta R.T.: 0.016 min
Response: -641188
Conc: N.D.



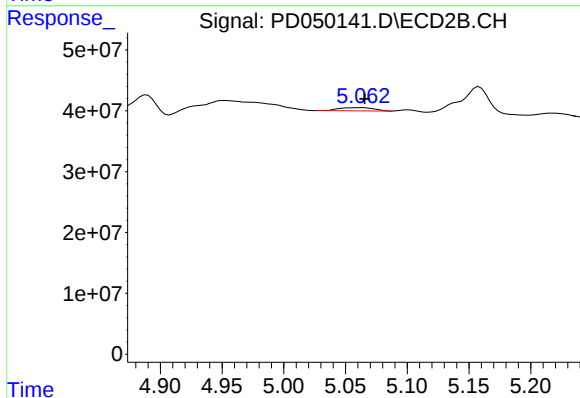
#21 Endrin ketone

R.T.: 7.799 min
Delta R.T.: -0.016 min
Response: 5722122
Conc: 0.28 ng/ml



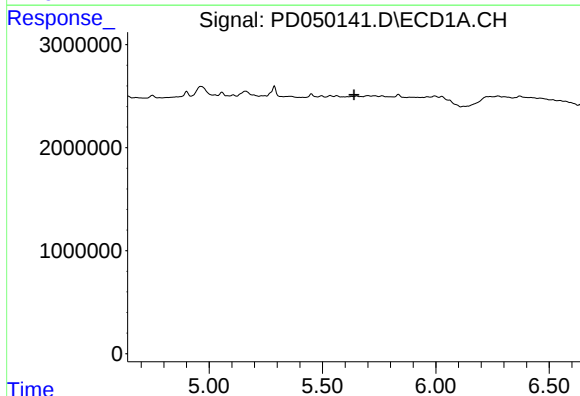
#23 Chlordane-1

R.T.: 5.160 min
Delta R.T.: 0.025 min
Response: 1290425
Conc: 44.02 ng/ml



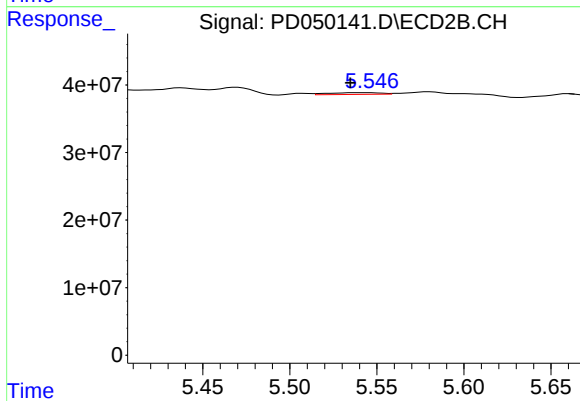
#23 Chlordane-1

R.T.: 5.063 min
Delta R.T.: -0.002 min
Response: 10547592
Conc: 7.57 ng/ml



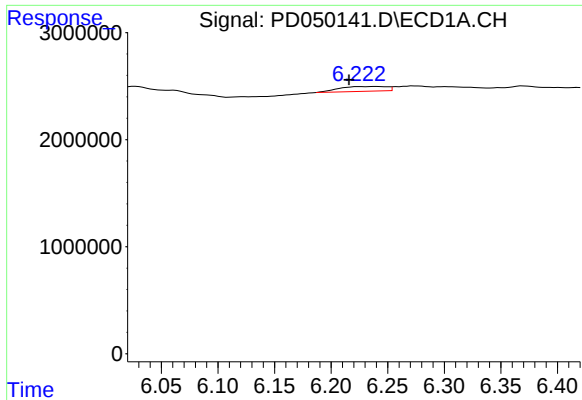
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.



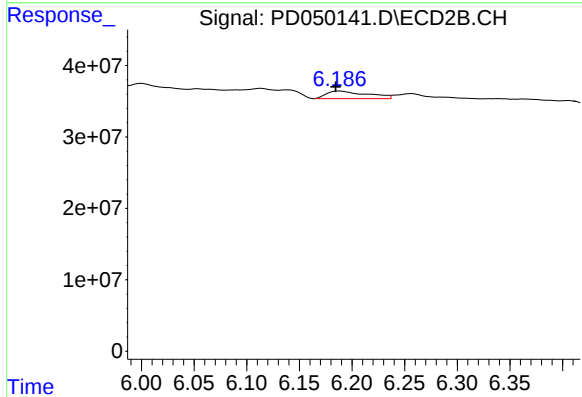
#24 Chlordane-2

R.T.: 5.541 min
Delta R.T.: 0.007 min
Response: 5635120
Conc: 4.58 ng/ml



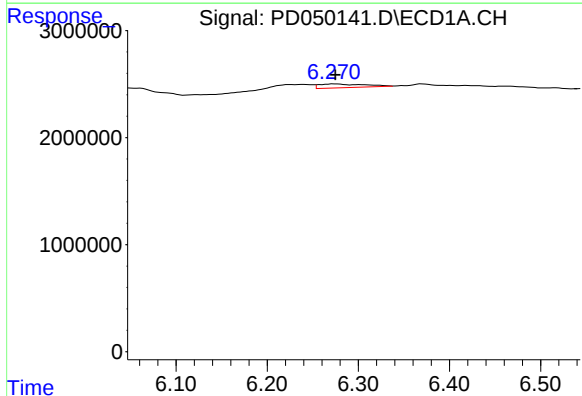
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.024 min
Response: 1317218
Conc: 15.01 ng/ml



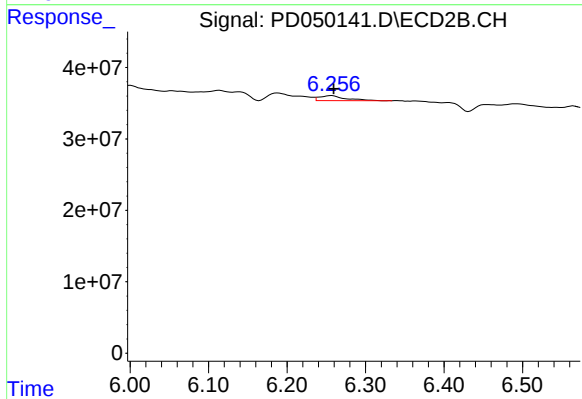
#25 Chlordane-3

R.T.: 6.188 min
Delta R.T.: 0.003 min
Response: 28576959
Conc: 6.85 ng/ml



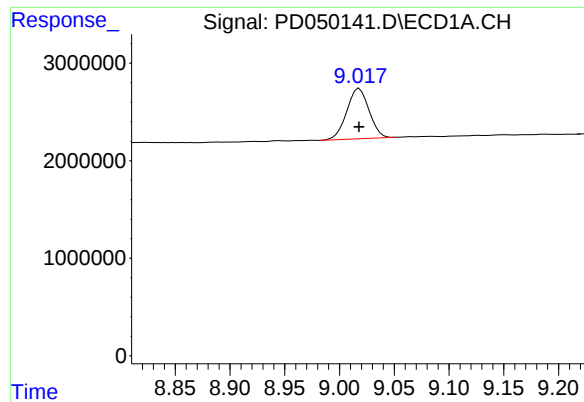
#26 Chlordane-4

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 1238935
Conc: 17.10 ng/ml



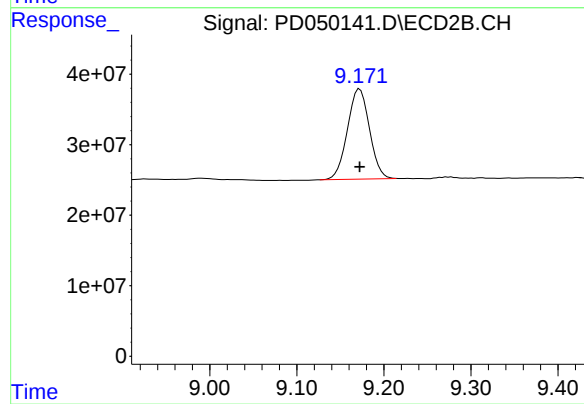
#26 Chlordane-4

R.T.: 6.257 min
Delta R.T.: -0.002 min
Response: 16241120
Conc: 3.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 7311019
Conc: 12.16 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 225215453
Conc: 13.10 ng/ml