

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 14:57
 Operator : AR\AJ
 Sample : PIBLK083
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:51:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

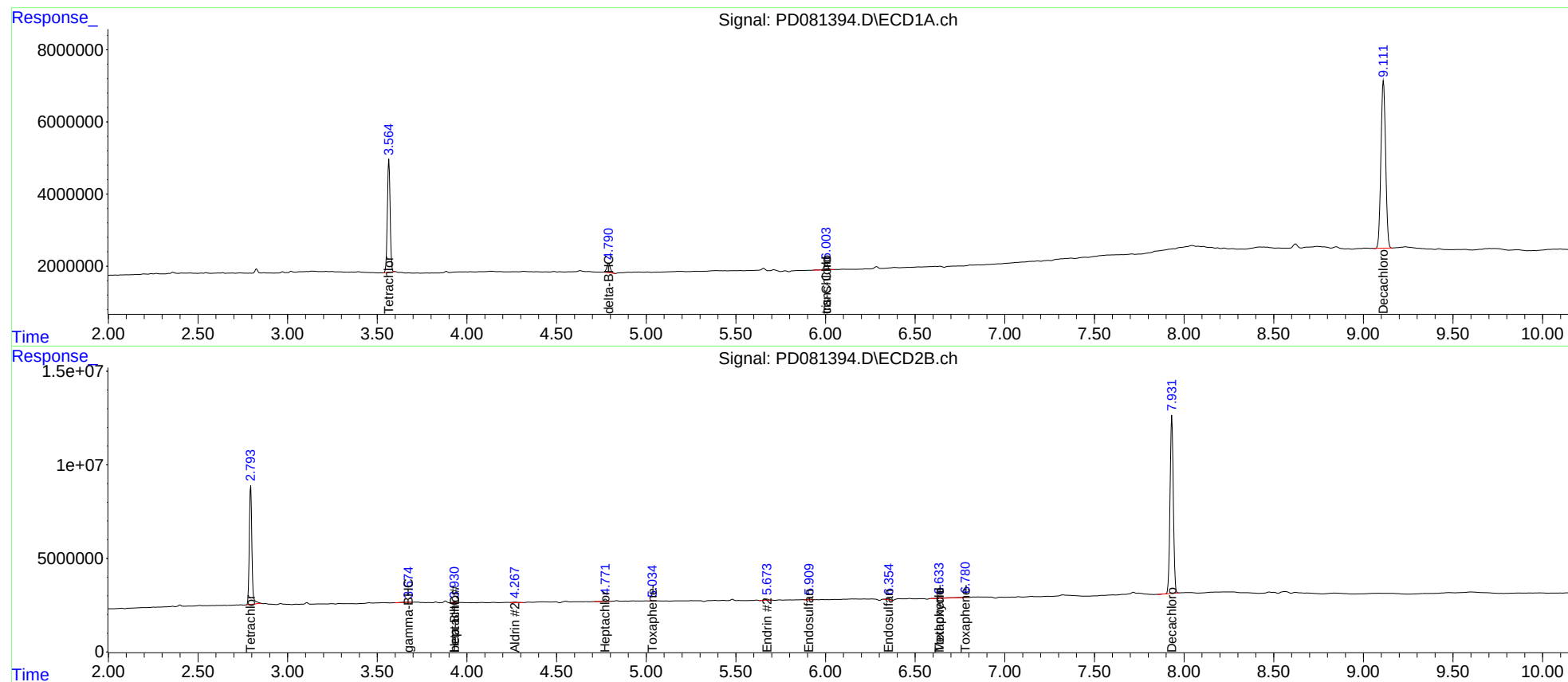
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	33496642	63678055	24.501	25.975
27)	SA Decachlor...	9.112	7.932	84289667	119.9E6	43.688	48.331
Target Compounds							
2)	A alpha-BHC	0.000	3.287	0	265108	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.675f	0	598161	N.D.	0.165
4)	MA Heptachlor	0.000	3.931f	0	425952	N.D.	0.120
5)	MB Aldrin	0.000	4.268	0	658935	N.D.	0.195
6)	B beta-BHC	0.000	3.931	0	425952	N.D.	0.252
7)	B delta-BHC	4.791	4.150	3694174	304116	1.560	<MDL #
8)	B Heptachlo...	0.000	4.773	0	1446984	N.D.	0.451
10)	B trans-Chl...	6.005	4.998	2593462	96926	1.185	<MDL #
11)	B cis-Chlor...	6.005f	5.035	2593462	64686	1.151	<MDL #
14)	MA Endrin	0.000	5.674	0	766655	N.D.	0.267
15)	B Endosulfa...	0.000	5.910f	0	614419	N.D.	0.218
17)	MA 4,4'-DDT	0.000	6.052	0	129777	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	181941	N.D.	<MDL
19)	B Endosulfa...	0.000	6.352	0	847140	N.D.	0.316
20)	A Methoxychlor	0.000	6.634	0	421241	N.D.	0.315
22)	Toxaphene-1	0.000	5.035	0	64686	N.D.	3.951
24)	Toxaphene-3	0.000	6.634	0	421241	N.D.	7.197
25)	Toxaphene-4	0.000	6.781	0	901990	N.D.	11.335

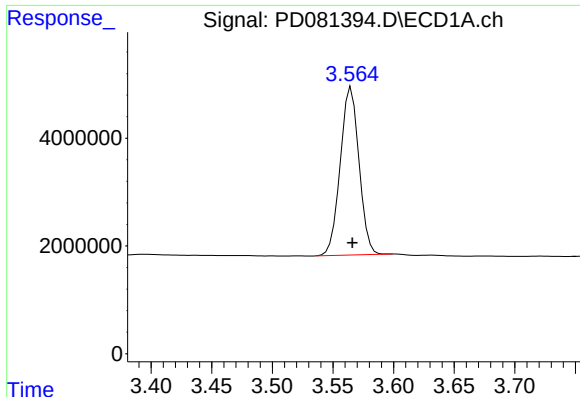
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 14:57
Operator : AR\AJ
Sample : PIBLK083
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:51:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
Response via : Initial Calibration
Integrator: ChemStation

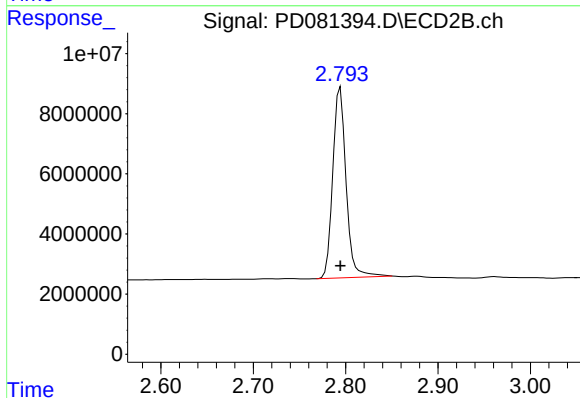
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





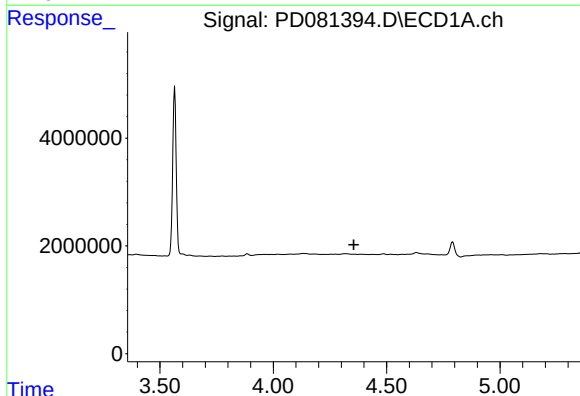
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 33496642
Conc: 24.50 ng/ml



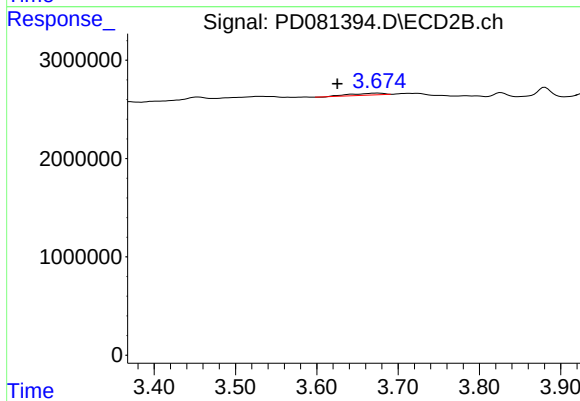
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 63678055
Conc: 25.97 ng/ml



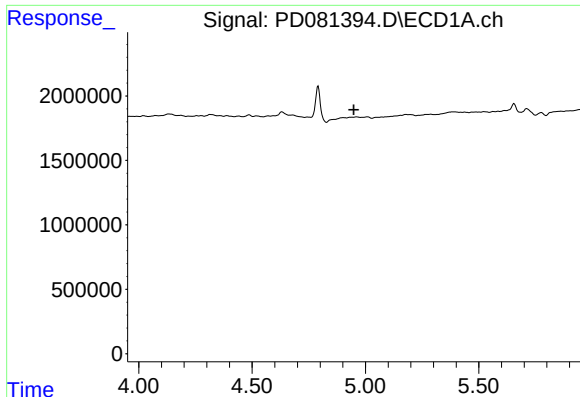
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



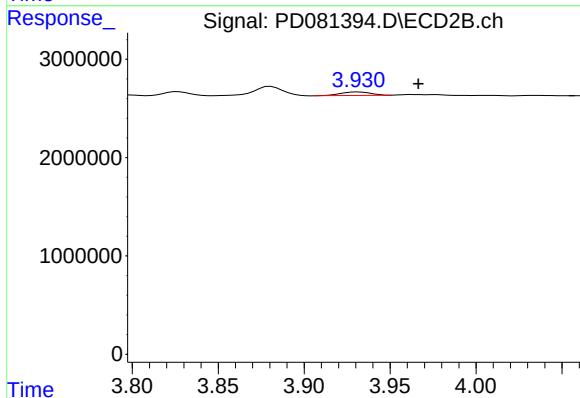
#3 gamma-BHC (Lindane)

R.T.: 3.675 min
Delta R.T.: 0.050 min
Response: 598161
Conc: 0.17 ng/ml



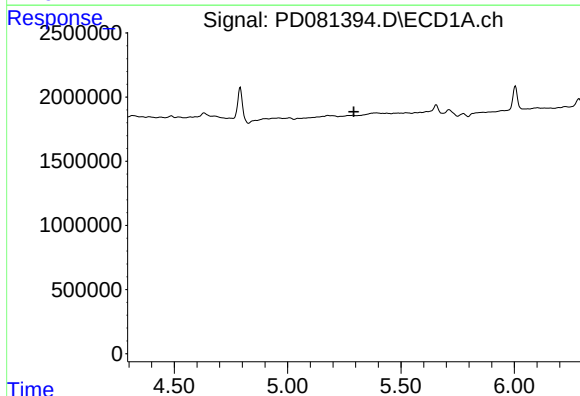
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



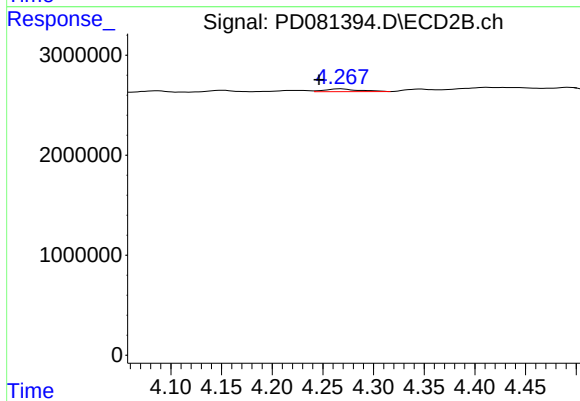
#4 Heptachlor

R.T.: 3.931 min
Delta R.T.: -0.035 min
Response: 425952
Conc: 0.12 ng/ml



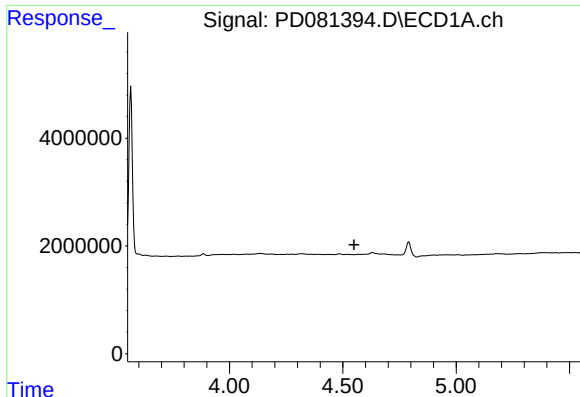
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



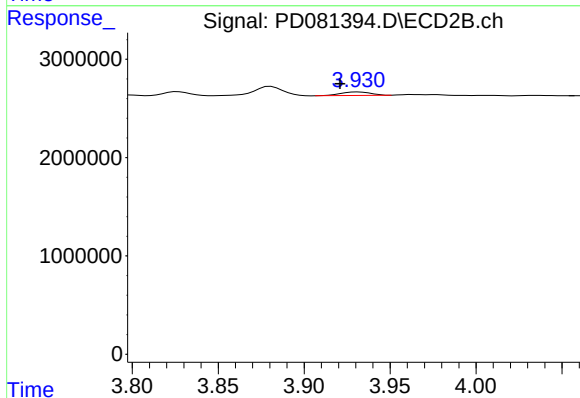
#5 Aldrin

R.T.: 4.268 min
Delta R.T.: 0.022 min
Response: 658935
Conc: 0.19 ng/ml



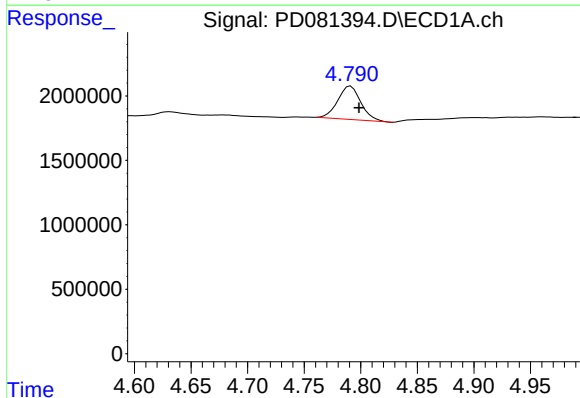
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



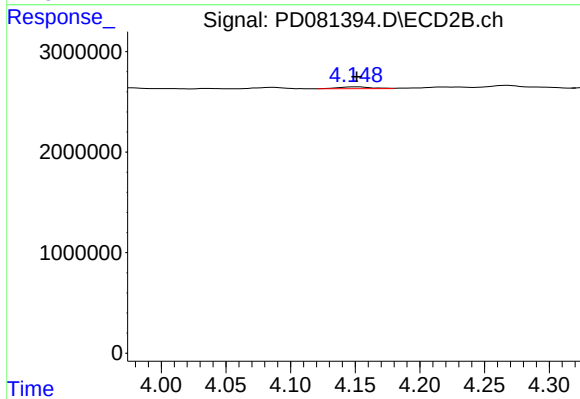
#6 beta-BHC

R.T.: 3.931 min
Delta R.T.: 0.010 min
Response: 425952
Conc: 0.25 ng/ml



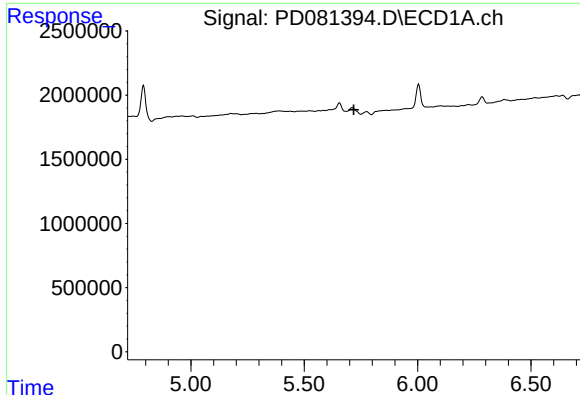
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3694174
Conc: 1.56 ng/ml



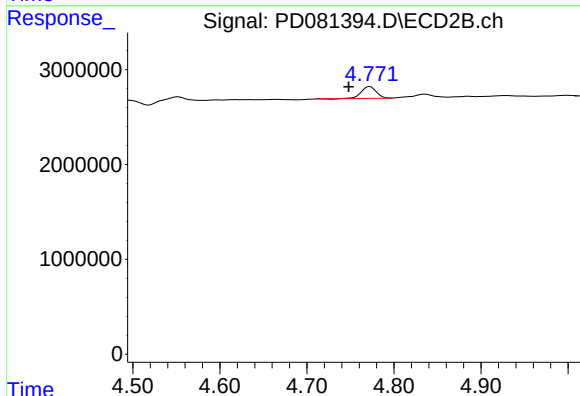
#7 delta-BHC

R.T.: 4.150 min
Delta R.T.: -0.001 min
Response: 304116
Conc: N.D.



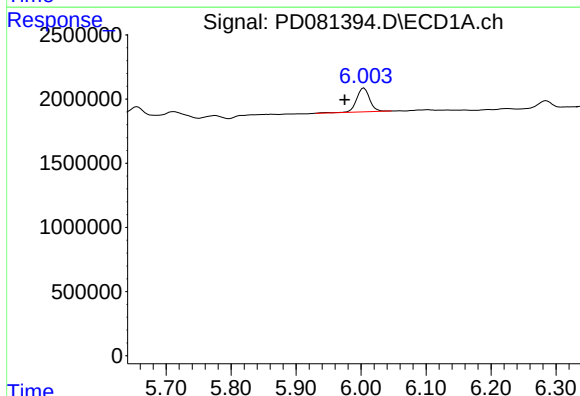
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



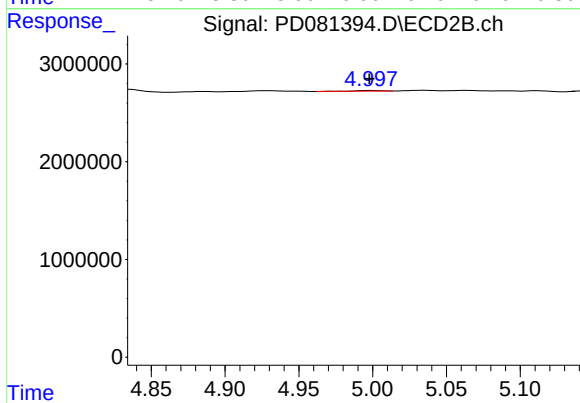
#8 Heptachlor epoxide

R.T.: 4.773 min
Delta R.T.: 0.025 min
Response: 1446984
Conc: 0.45 ng/ml



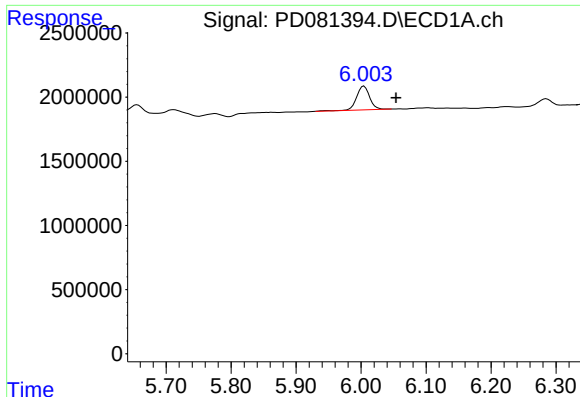
#10 trans-Chlordane

R.T.: 6.005 min
Delta R.T.: 0.030 min
Response: 2593462
Conc: 1.18 ng/ml



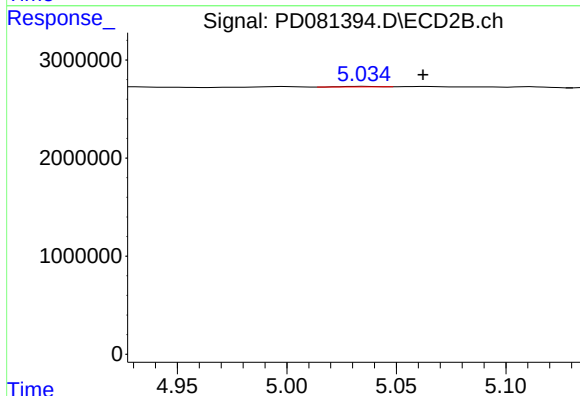
#10 trans-Chlordane

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 96926
Conc: N.D.



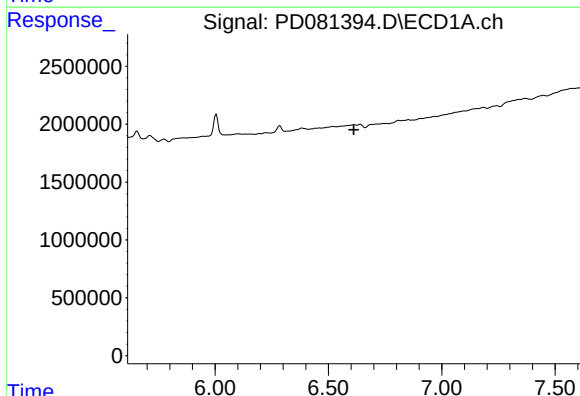
#11 cis-Chlordane

R.T.: 6.005 min
Delta R.T.: -0.049 min
Response: 2593462
Conc: 1.15 ng/ml



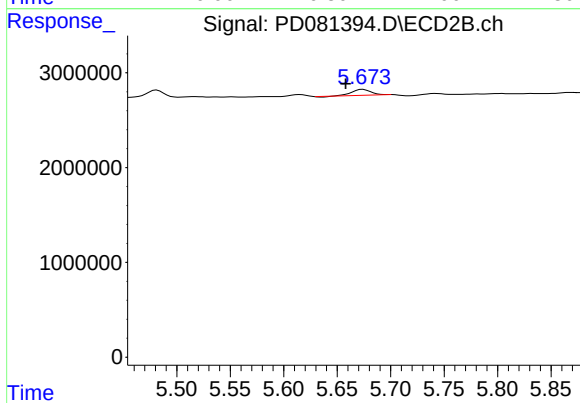
#11 cis-Chlordane

R.T.: 5.035 min
Delta R.T.: -0.027 min
Response: 64686
Conc: N.D.



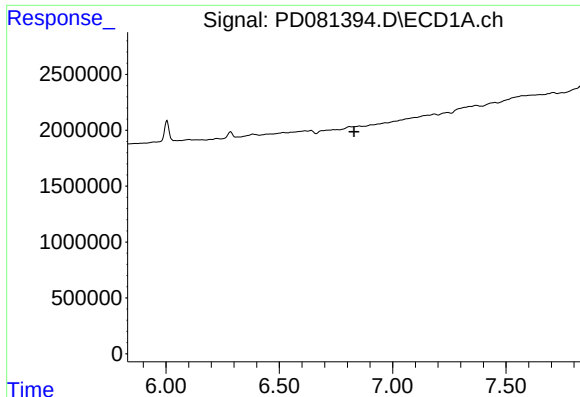
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



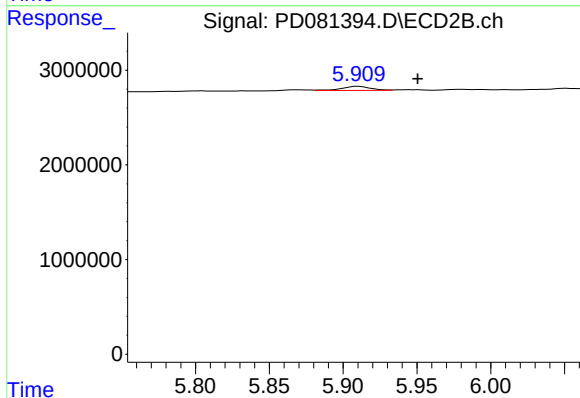
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.016 min
Response: 766655
Conc: 0.27 ng/ml



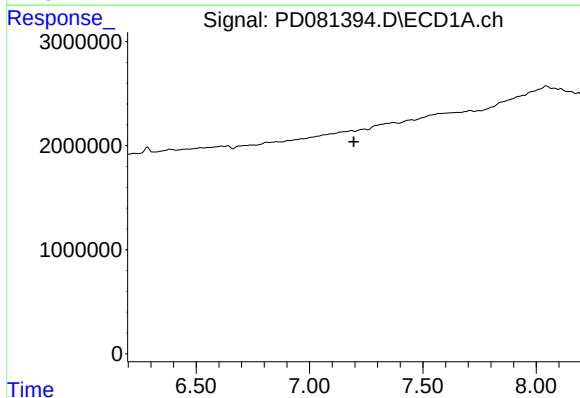
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



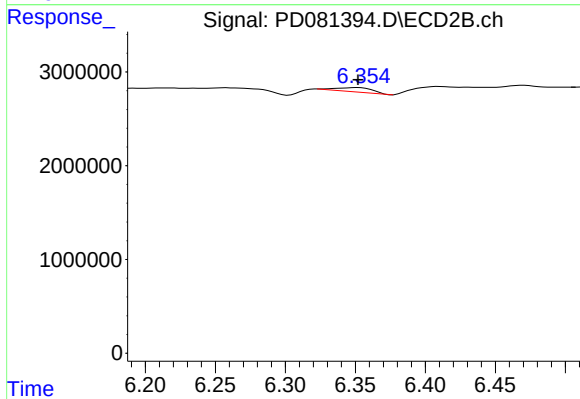
#15 Endosulfan II

R.T.: 5.910 min
Delta R.T.: -0.040 min
Response: 614419
Conc: 0.22 ng/ml



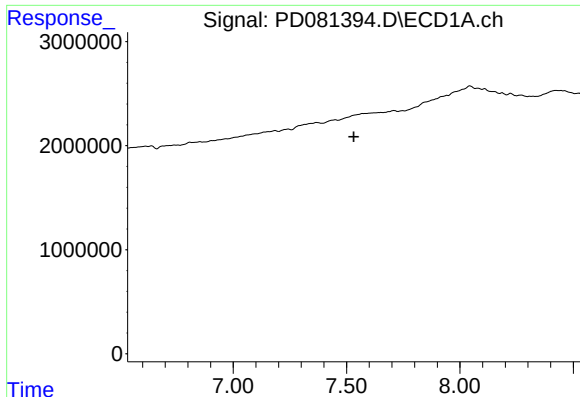
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



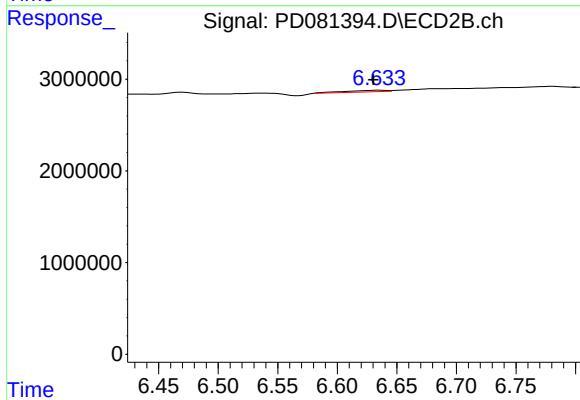
#19 Endosulfan Sulfate

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 847140
Conc: 0.32 ng/ml



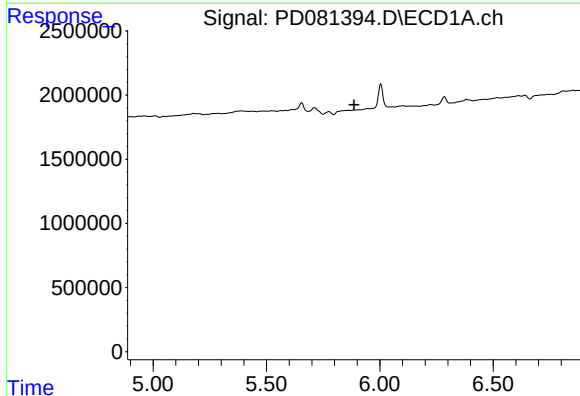
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



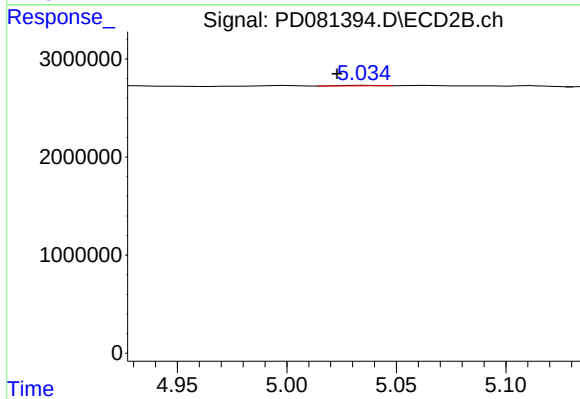
#20 Methoxychlor

R.T.: 6.634 min
Delta R.T.: 0.004 min
Response: 421241
Conc: 0.32 ng/ml



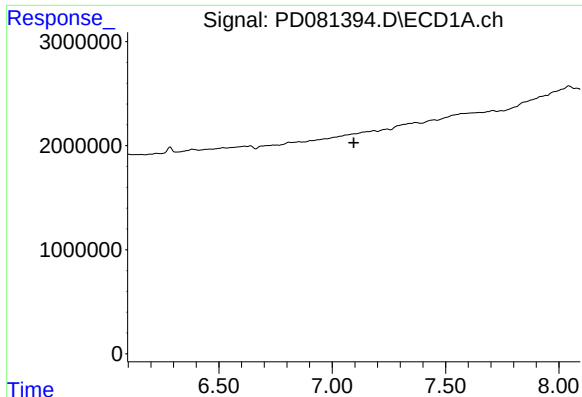
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.



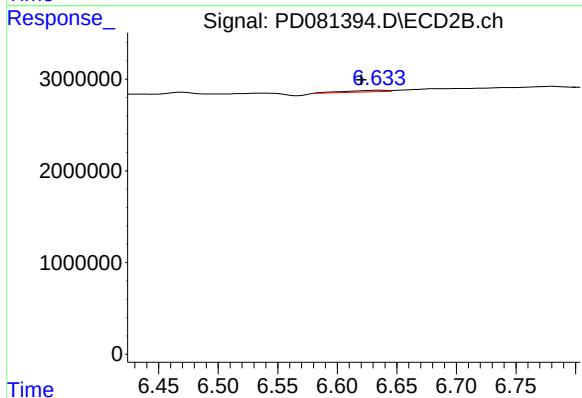
#22 Toxaphene-1

R.T.: 5.035 min
Delta R.T.: 0.013 min
Response: 64686
Conc: 3.95 ng/ml



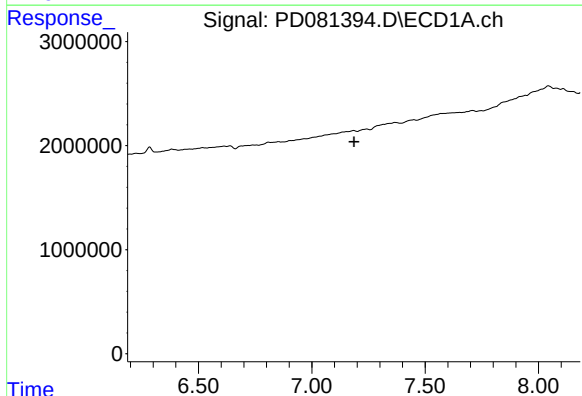
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.096 min
Response: 0
Conc: N.D.



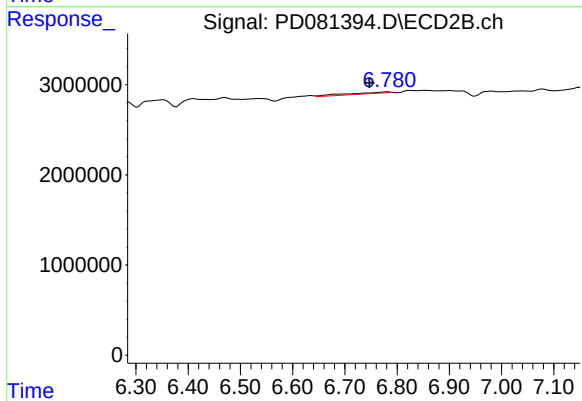
#24 Toxaphene-3

R.T.: 6.634 min
Delta R.T.: 0.014 min
Response: 421241
Conc: 7.20 ng/ml



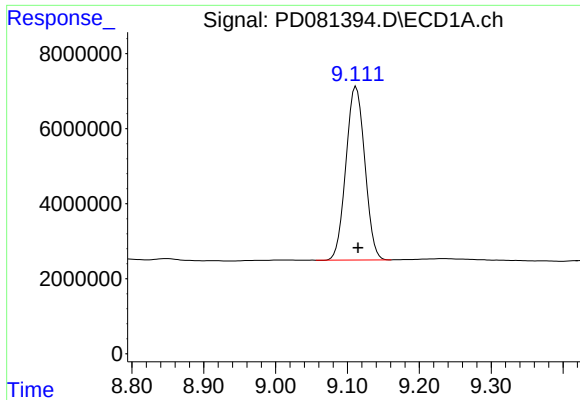
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



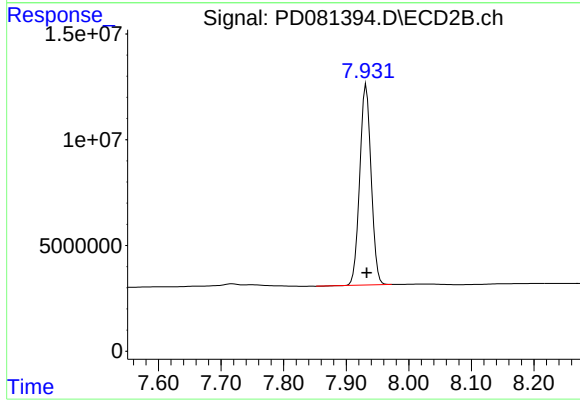
#25 Toxaphene-4

R.T.: 6.781 min
Delta R.T.: 0.034 min
Response: 901990
Conc: 11.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 84289667
Conc: 43.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 119895580
Conc: 48.33 ng/ml