

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 21:09
 Operator : AR\AJ
 Sample : P1597-16
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:14:21 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

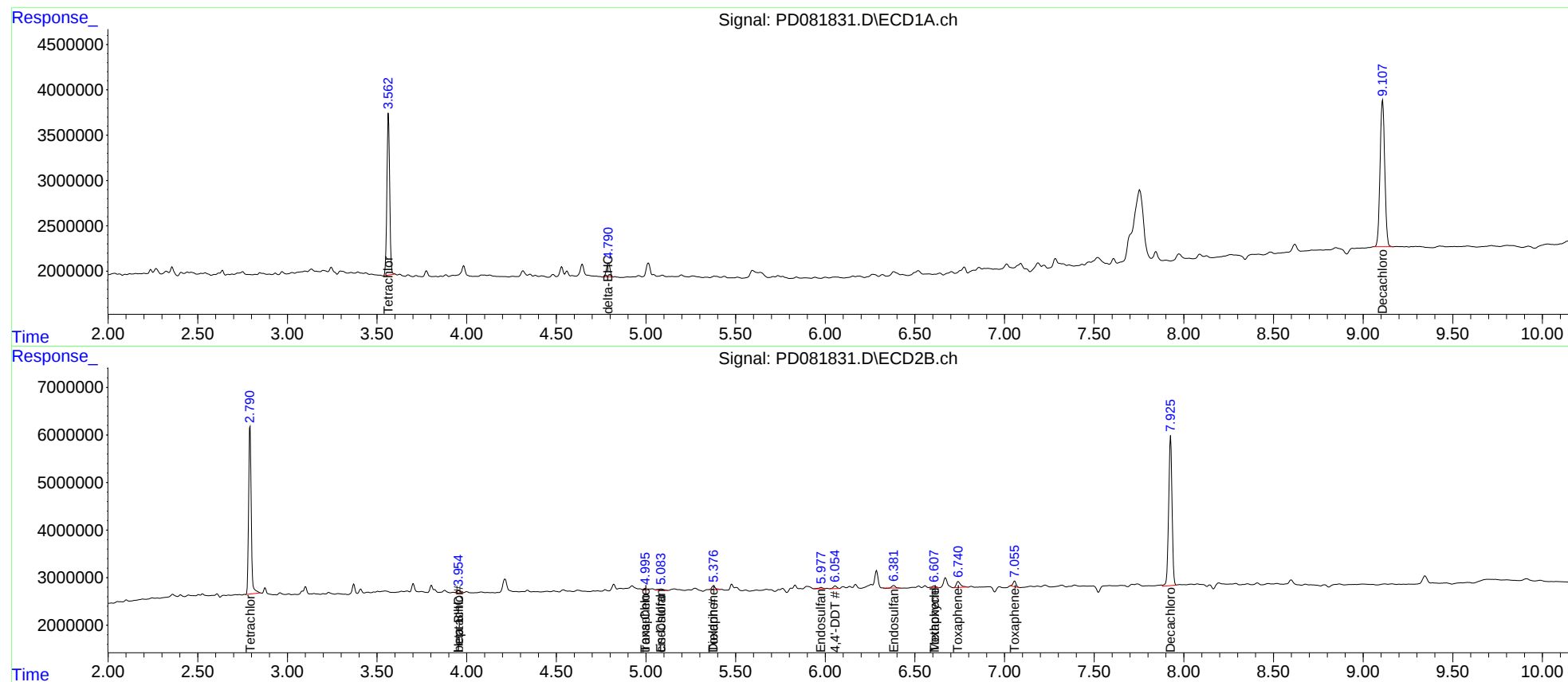
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	19129041	35605692	13.992	14.524
27)	SA Decachlor...	9.109	7.926	29453973	41329293	15.266	16.660
Target Compounds							
3)	MA gamma-BHC...	0.000	3.637	0	263110	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	722625	N.D.	0.204
5)	MB Aldrin	0.000	4.275f	0	100136	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	722625	N.D.	0.428
7)	B delta-BHC	4.791	0.000	2173552	0	0.918	N.D. #
8)	B Heptachlo...	0.000	4.773	0	299164	N.D.	<MDL
9)	A Endosulfan I	0.000	5.084	0	601708	N.D.	0.201
10)	B trans-Chl...	0.000	4.997	0	379229	N.D.	0.122
11)	B cis-Chlor...	0.000	5.084	0	601708	N.D.	0.188
12)	B 4,4'-DDE	0.000	5.238	0	98744	N.D.	<MDL
13)	MA Dieldrin	0.000	5.377	0	1023677	N.D.	0.312
14)	MA Endrin	0.000	5.673	0	167134	N.D.	<MDL
15)	B Endosulfa...	0.000	5.978	0	490413	N.D.	0.174
17)	MA 4,4'-DDT	0.000	6.055	0	762235	N.D.	0.295
18)	B Endrin al...	0.000	6.137	0	121483	N.D.	<MDL
19)	B Endosulfa...	0.000	6.382	0	633330	N.D.	0.236
20)	A Methoxychlor	0.000	6.608	0	436045	N.D.	0.326
21)	B Endrin ke...	0.000	6.815f	0	116842	N.D.	<MDL
22)	Toxaphene-1	0.000	4.997	0	379229	N.D.	23.163
23)	Toxaphene-2	0.000	5.377	0	1023677	N.D.	60.063
24)	Toxaphene-3	0.000	6.608	0	436045	N.D.	7.450
25)	Toxaphene-4	0.000	6.742	0	2131347	N.D.	26.784
26)	Toxaphene-5	0.000	7.057	0	1416951	N.D.	43.697

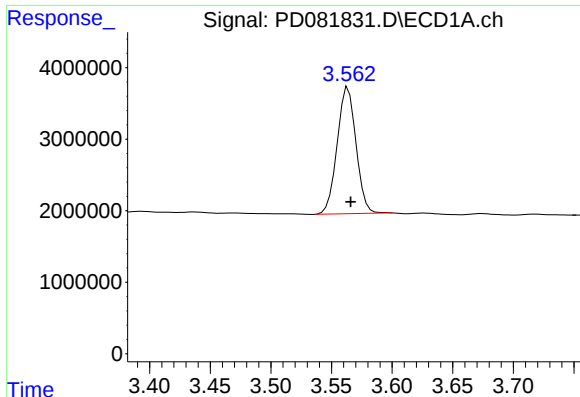
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
Data File : PD081831.D
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Acq On : 29 Feb 2024 21:09
Operator : AR\AJ
Sample : P1597-16
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 22:14:21 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

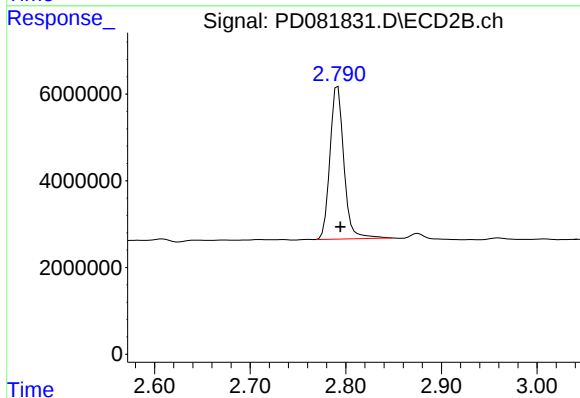
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





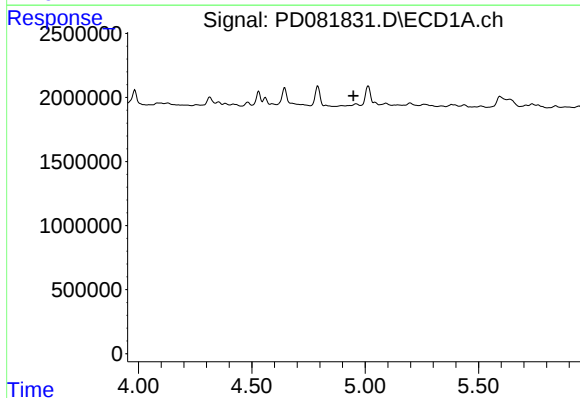
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 19129041
Conc: 13.99 ng/ml



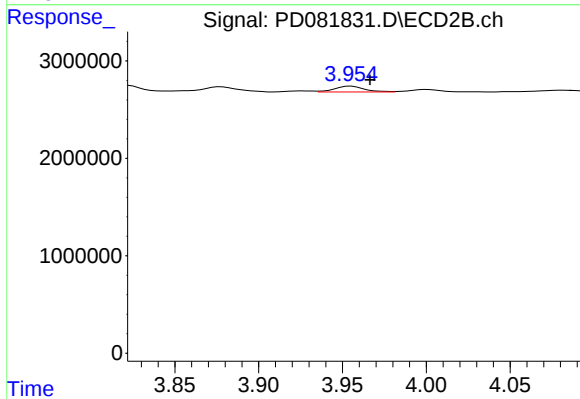
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 35605692
Conc: 14.52 ng/ml



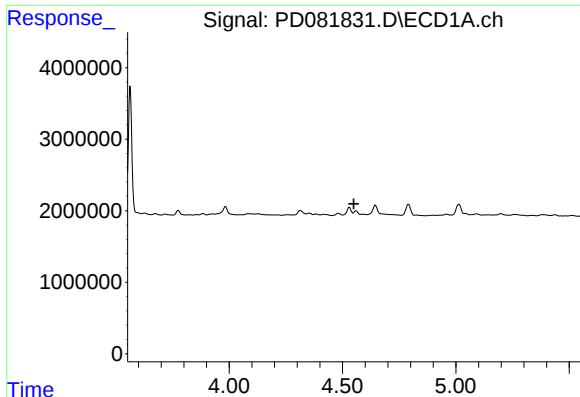
#4 Heptachlor

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



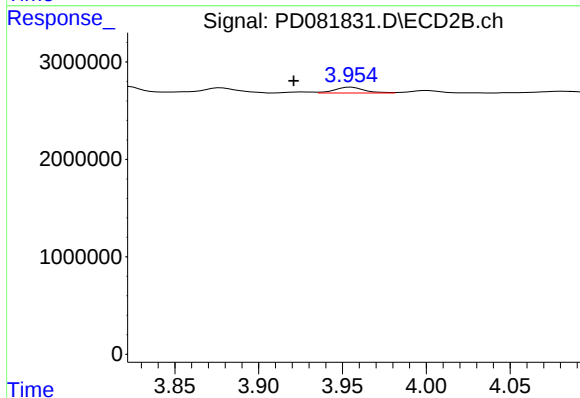
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: -0.012 min
Response: 722625
Conc: 0.20 ng/ml



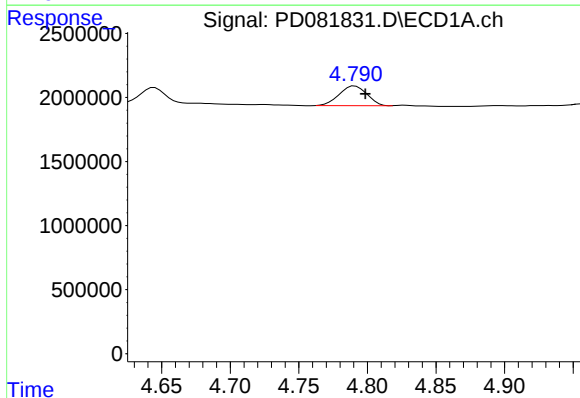
#6 beta-BHC

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



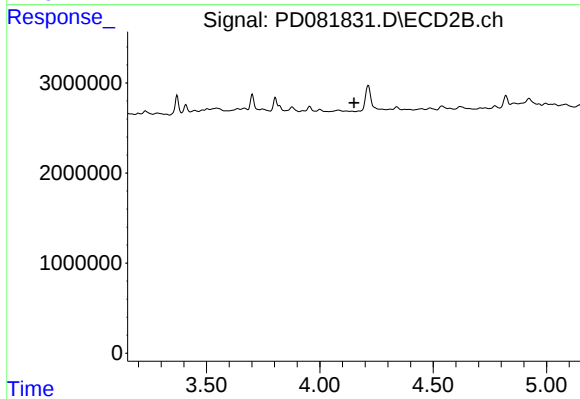
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 722625
Conc: 0.43 ng/ml



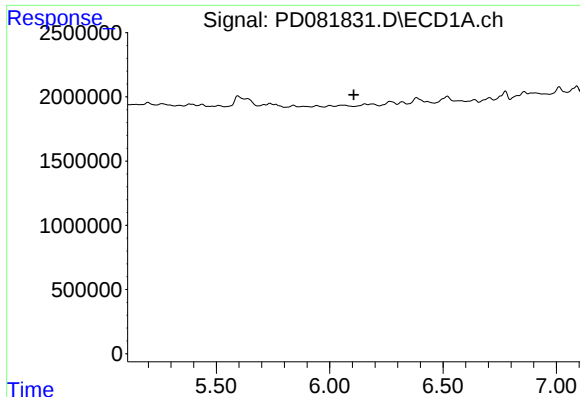
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 2173552
Conc: 0.92 ng/ml



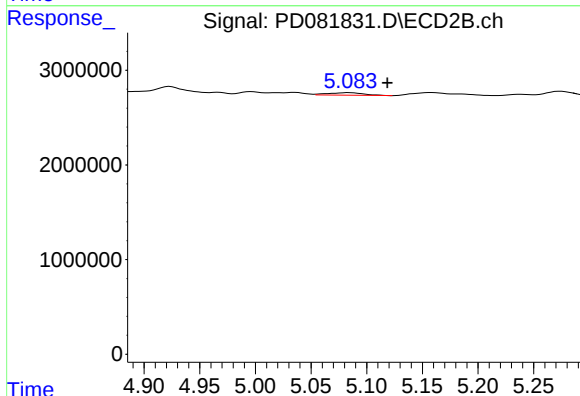
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



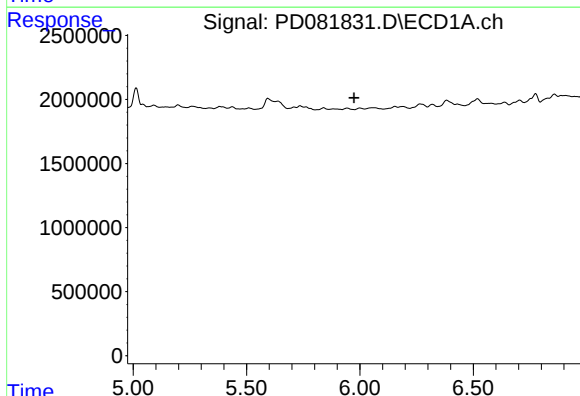
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.



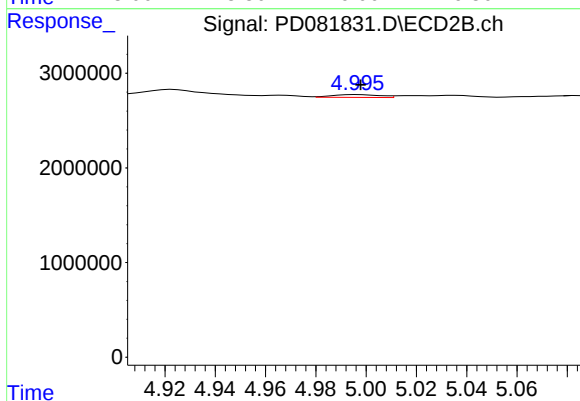
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.034 min
Response: 601708
Conc: 0.20 ng/ml



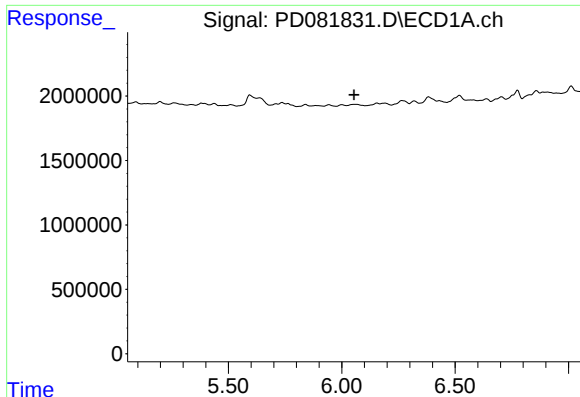
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



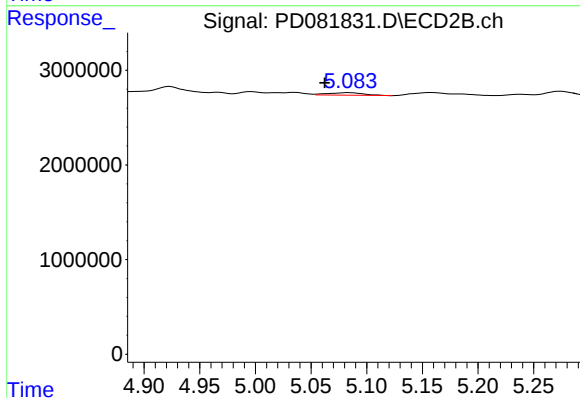
#10 trans-Chlordane

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 379229
Conc: 0.12 ng/ml



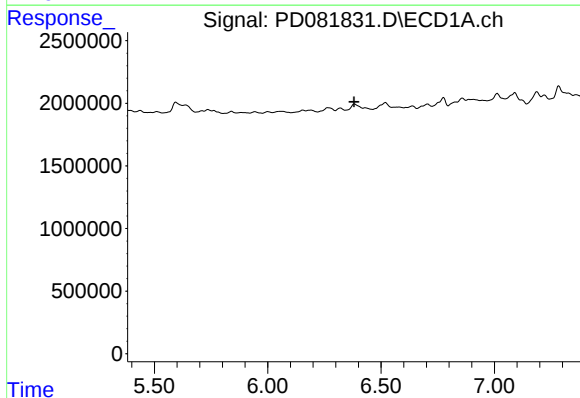
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



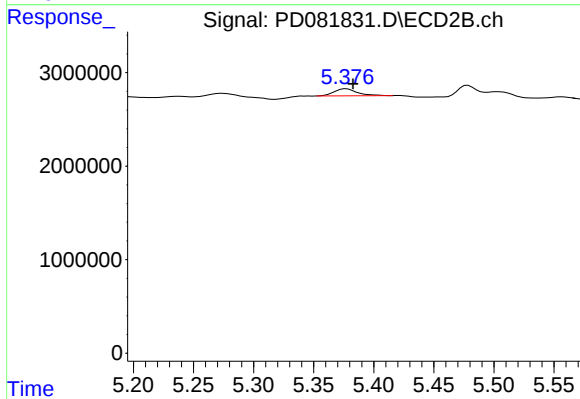
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.022 min
Response: 601708
Conc: 0.19 ng/ml



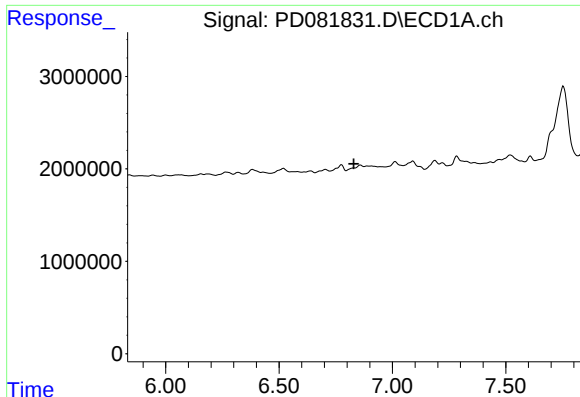
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



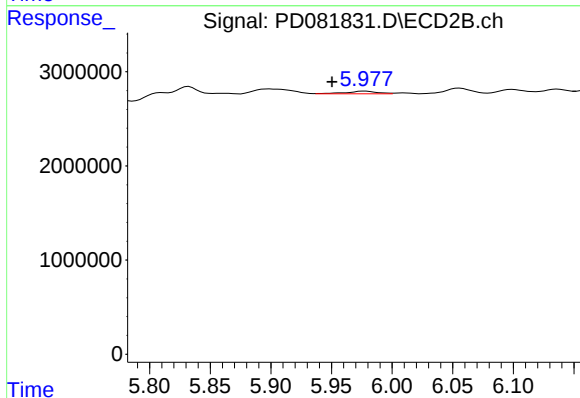
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.005 min
Response: 1023677
Conc: 0.31 ng/ml



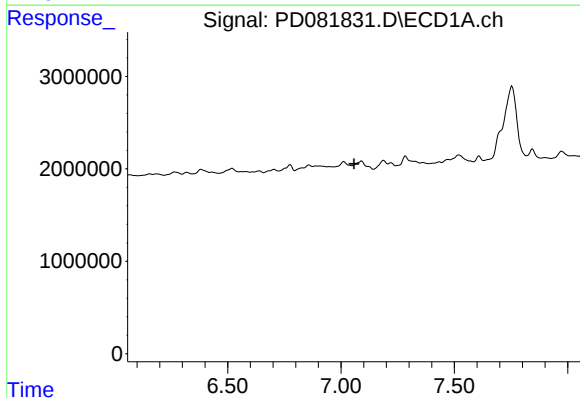
#15 Endosulfan II

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



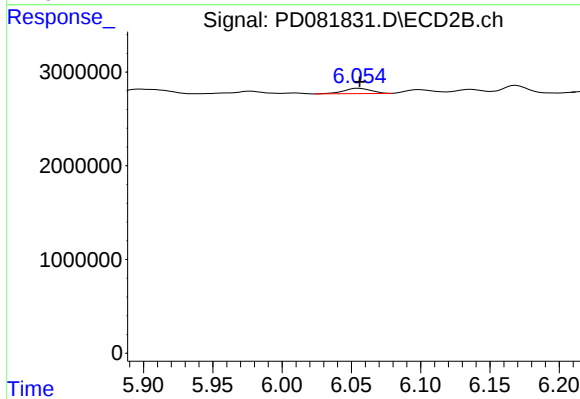
#15 Endosulfan II

R.T.: 5.978 min
Delta R.T.: 0.027 min
Response: 490413
Conc: 0.17 ng/ml



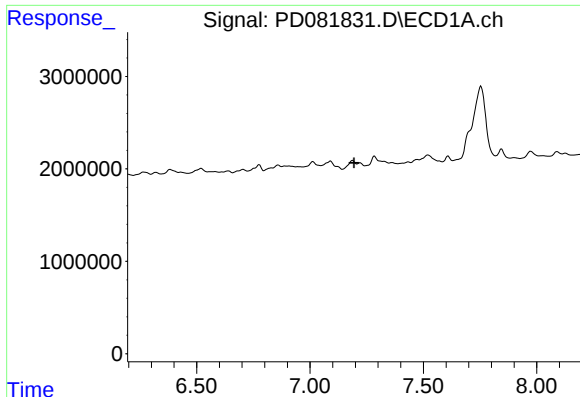
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.058 min
Response: 0
Conc: N.D.



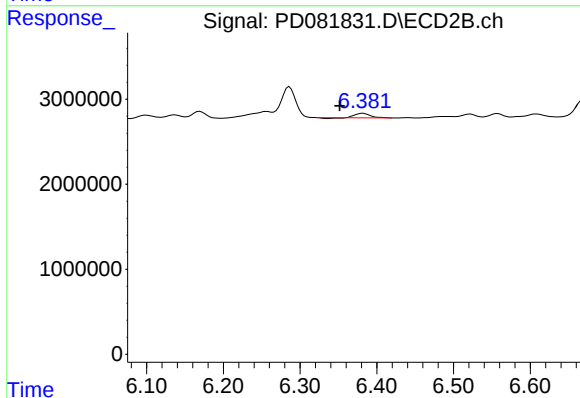
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 762235
Conc: 0.30 ng/ml



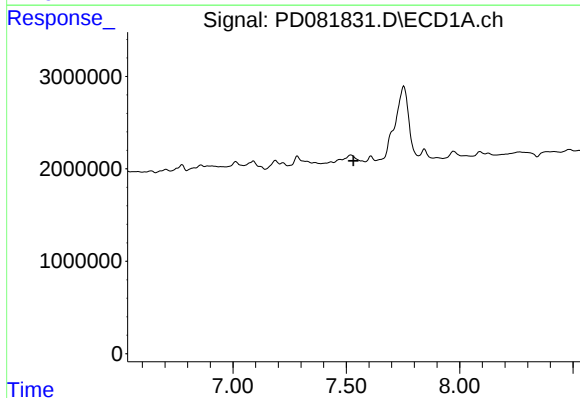
#19 Endosulfan Sulfate

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



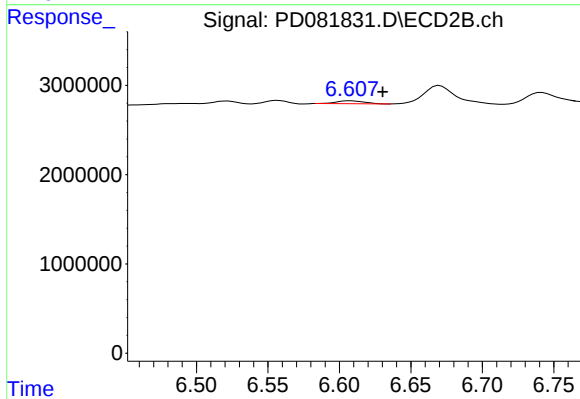
#19 Endosulfan Sulfate

R.T.: 6.382 min
Delta R.T.: 0.030 min
Response: 633330
Conc: 0.24 ng/ml



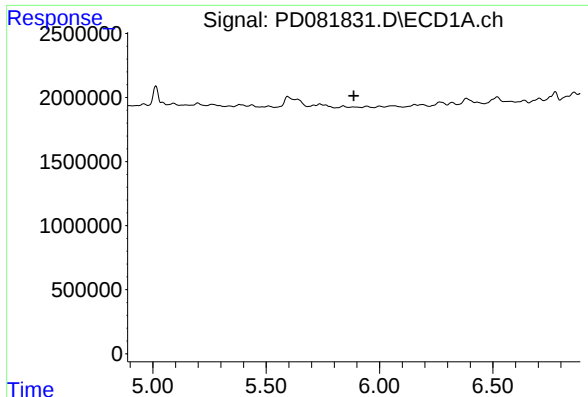
#20 Methoxychlor

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



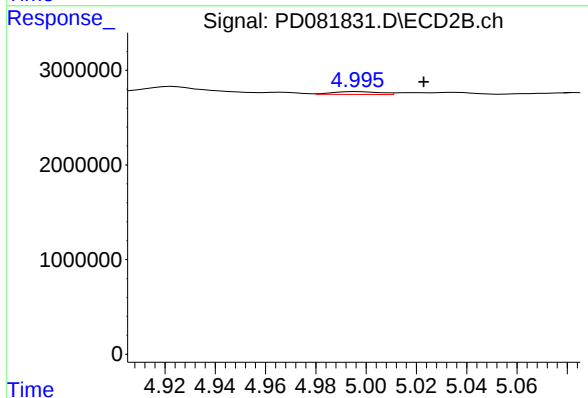
#20 Methoxychlor

R.T.: 6.608 min
Delta R.T.: -0.022 min
Response: 436045
Conc: 0.33 ng/ml



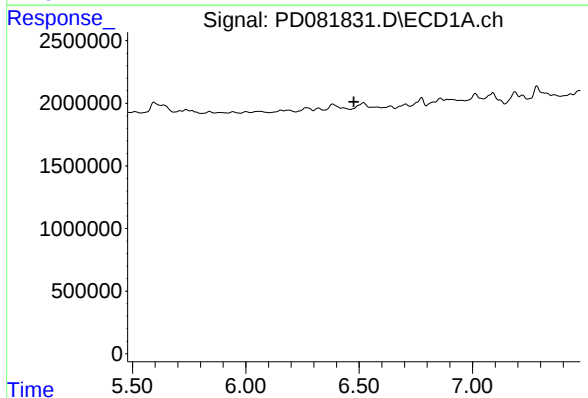
#22 Toxaphene-1

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



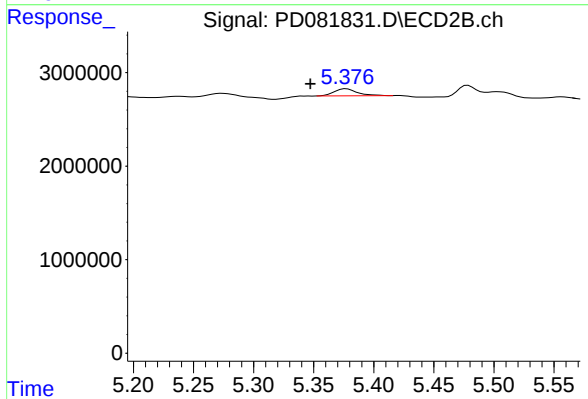
#22 Toxaphene-1

R.T.: 4.997 min
Delta R.T.: -0.026 min
Response: 379229
Conc: 23.16 ng/ml



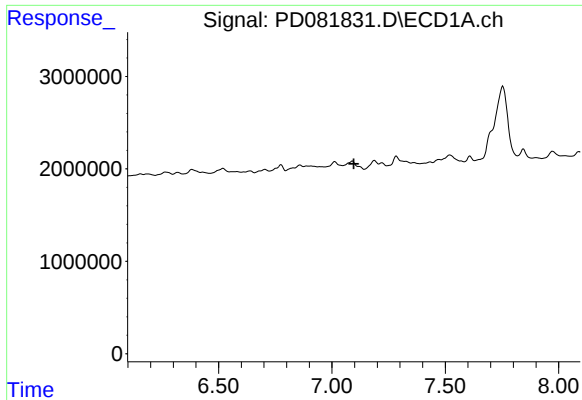
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



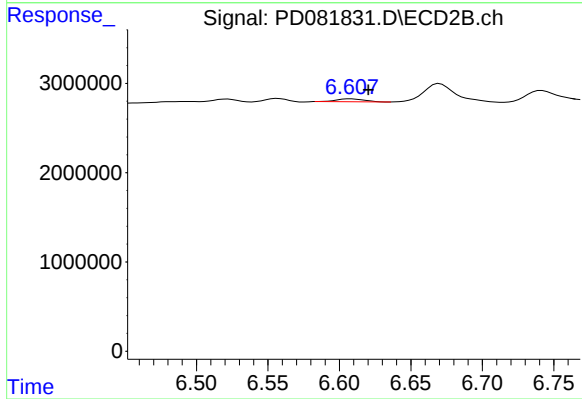
#23 Toxaphene-2

R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 1023677
Conc: 60.06 ng/ml



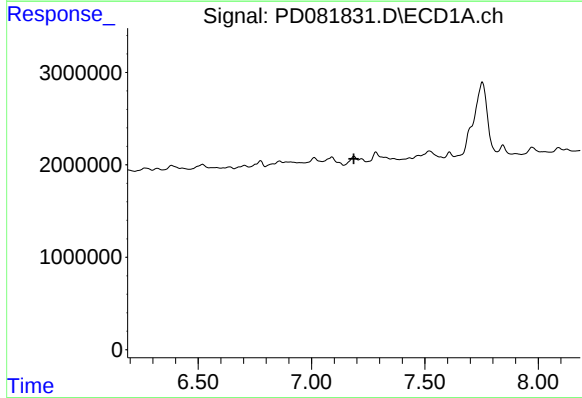
#24 Toxaphene-3

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



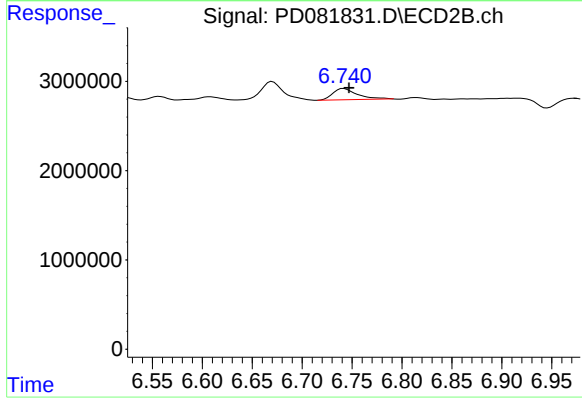
#24 Toxaphene-3

R.T.: 6.608 min
Delta R.T.: -0.012 min
Response: 436045
Conc: 7.45 ng/ml



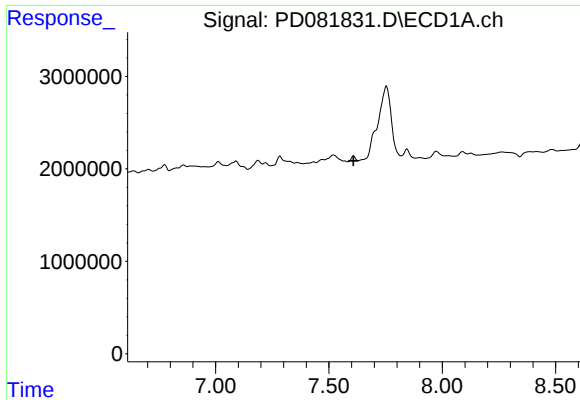
#25 Toxaphene-4

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



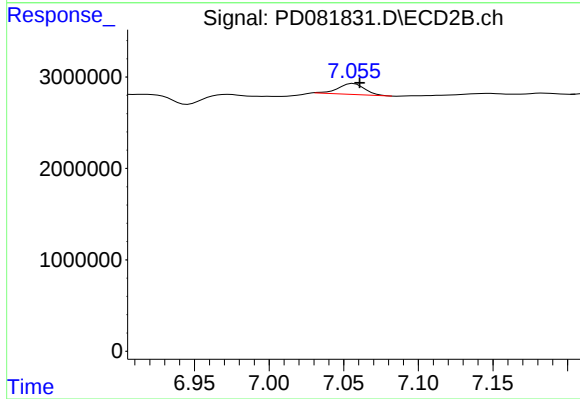
#25 Toxaphene-4

R.T.: 6.742 min
Delta R.T.: -0.005 min
Response: 2131347
Conc: 26.78 ng/ml



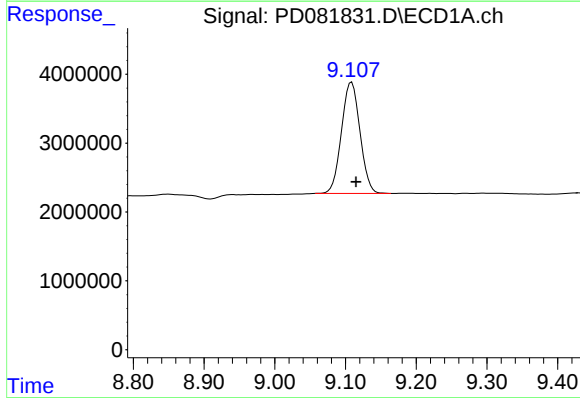
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



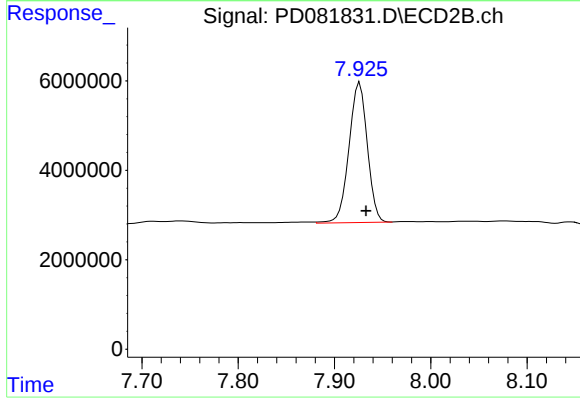
#26 Toxaphene-5

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 1416951
Conc: 43.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 29453973
Conc: 15.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.006 min
Response: 41329293
Conc: 16.66 ng/ml