

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 17:21
 Operator : AR\AJ
 Sample : P1597-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:10:07 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

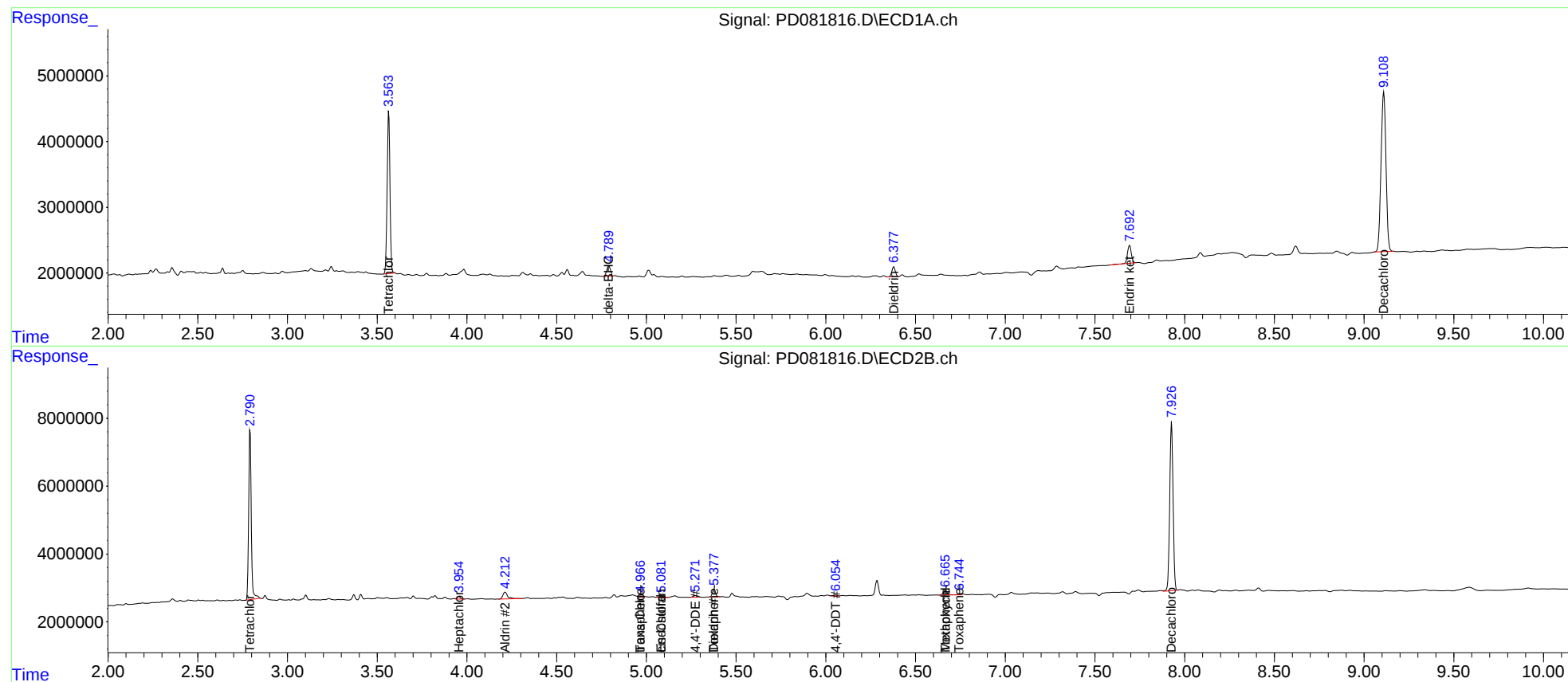
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	26835455	50328234	19.629	20.529
27)	SA Decachlor...	9.110	7.927	46665102	64402290	24.187	25.961
Target Compounds							
3)	MA gamma-BHC...	0.000	3.636	0	336704	N.D.	<MDL
4)	MA Heptachlor	0.000	3.955	0	909250	N.D.	0.256
5)	MB Aldrin	0.000	4.213f	0	3626348	N.D.	1.071
6)	B beta-BHC	0.000	3.930	0	144576	N.D.	<MDL
7)	B delta-BHC	4.791	0.000	2260369	0	0.954	N.D. #
8)	B Heptachlo...	0.000	4.773	0	202163	N.D.	<MDL
9)	A Endosulfan I	0.000	5.083f	0	600406	N.D.	0.201
10)	B trans-Chl...	0.000	4.968	0	454833	N.D.	0.146
11)	B cis-Chlor...	0.000	5.083	0	600406	N.D.	0.187
12)	B 4,4'-DDE	0.000	5.272	0	689532	N.D.	0.233
13)	MA Dieldrin	6.379	5.378	2048251	2758358	0.922	0.840
14)	MA Endrin	0.000	5.669	0	216291	N.D.	<MDL
15)	B Endosulfa...	0.000	5.944	0	86160	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	453453	N.D.	0.176
20)	A Methoxychlor	0.000	6.667f	0	2105266	N.D.	1.576
21)	B Endrin ke...	7.693	0.000	4087085	0	2.114	N.D. #
22)	Toxaphene-1	0.000	4.968f	0	454833	N.D.	27.781
23)	Toxaphene-2	0.000	5.378	0	2758358	N.D.	161.844
24)	Toxaphene-3	0.000	6.667f	0	2105266	N.D.	35.968
25)	Toxaphene-4	0.000	6.745	0	284313	N.D.	3.573

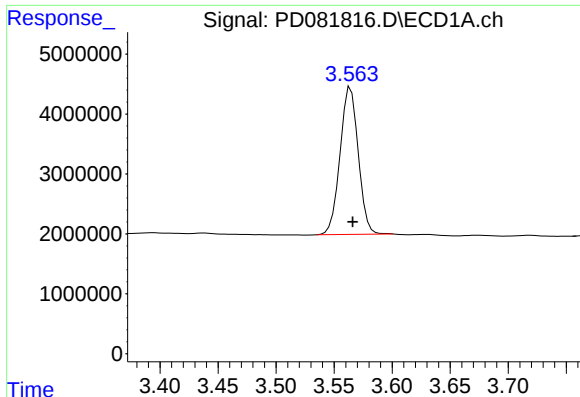
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Feb 2024 17:21
Operator : AR\AJ
Sample : P1597-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 29 22:10:07 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

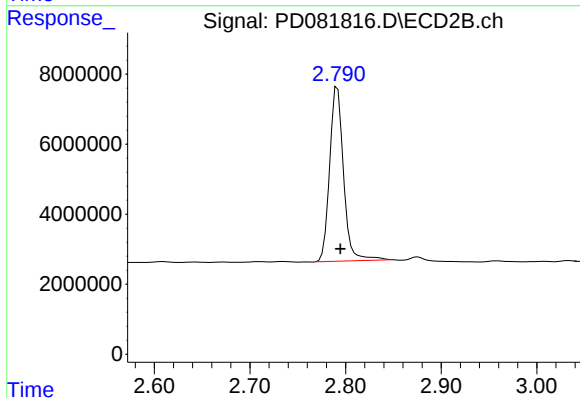
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





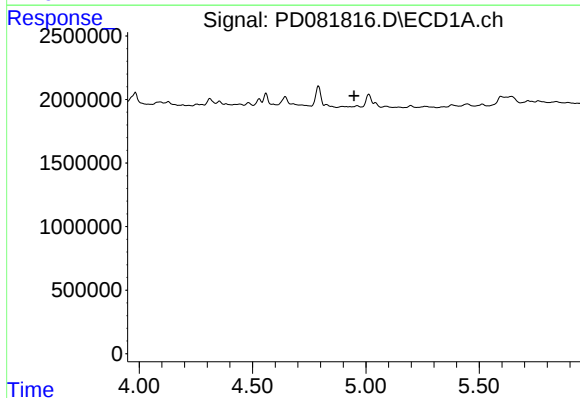
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 26835455
Conc: 19.63 ng/ml



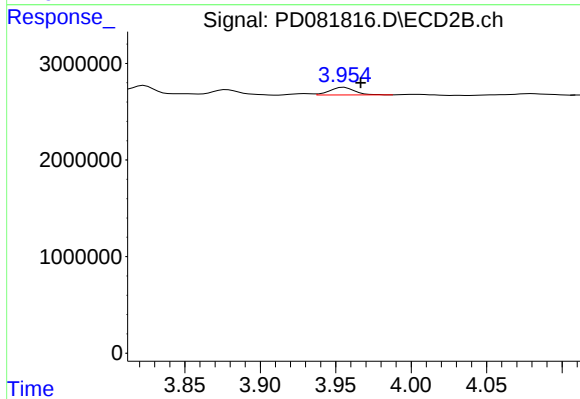
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 50328234
Conc: 20.53 ng/ml



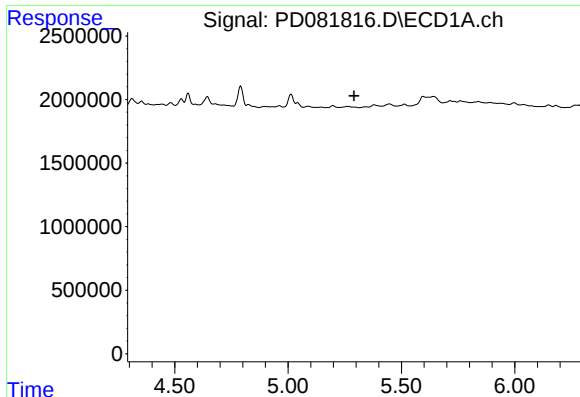
#4 Heptachlor

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



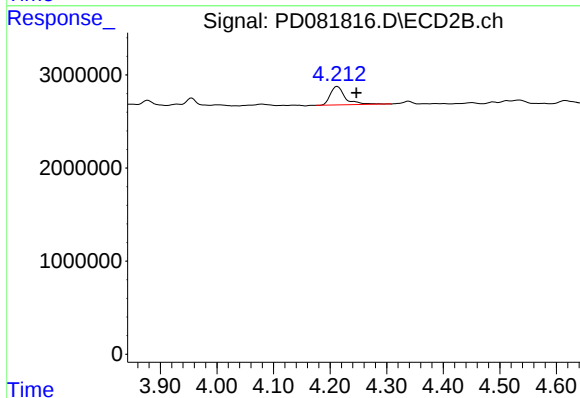
#4 Heptachlor

R.T.: 3.955 min
Delta R.T.: -0.011 min
Response: 909250
Conc: 0.26 ng/ml



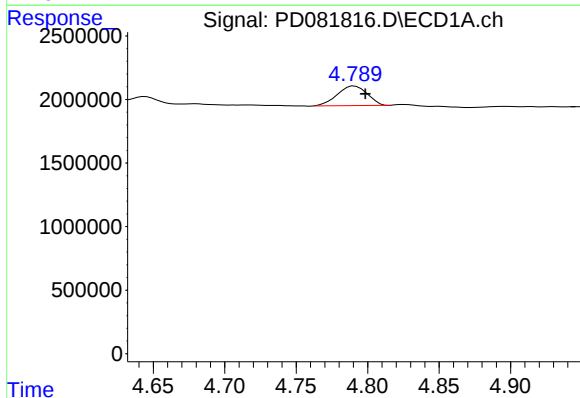
#5 Aldrin

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



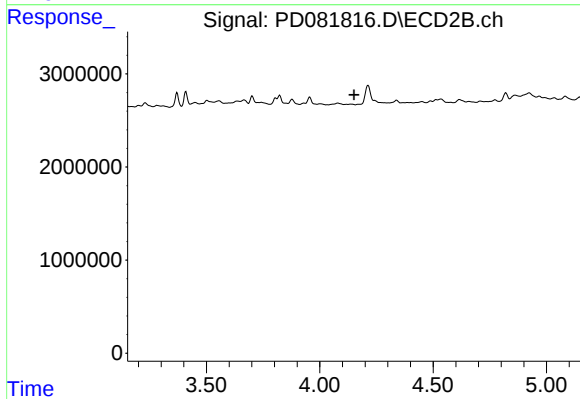
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: -0.033 min
Response: 3626348
Conc: 1.07 ng/ml



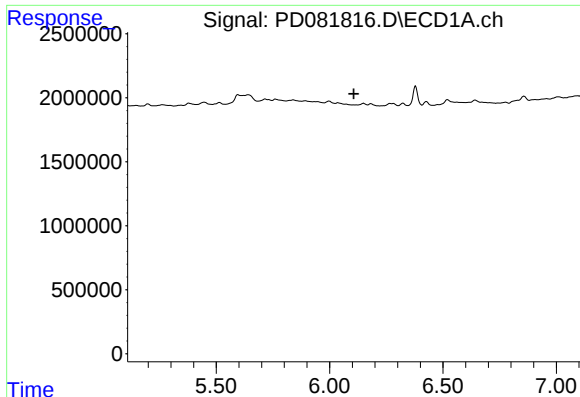
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 2260369
Conc: 0.95 ng/ml



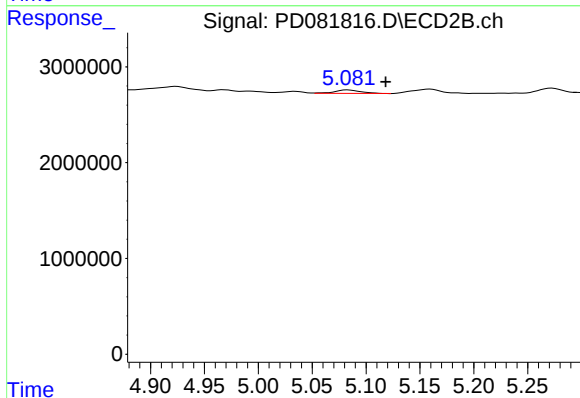
#7 delta-BHC

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



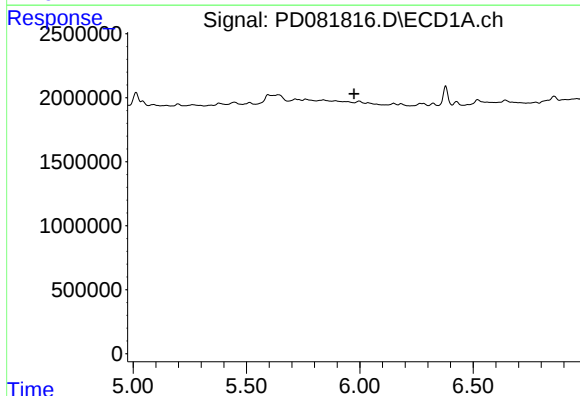
#9 Endosulfan I

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



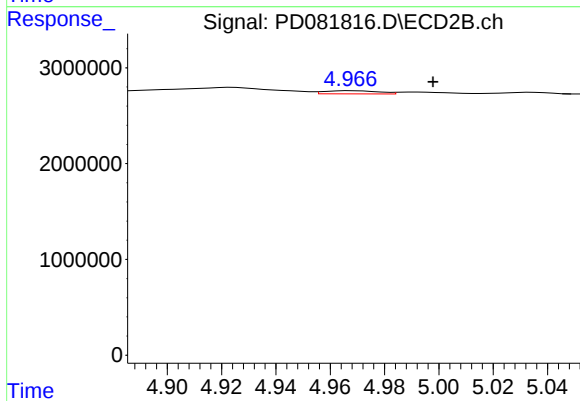
#9 Endosulfan I

R.T.: 5.083 min
Delta R.T.: -0.036 min
Response: 600406
Conc: 0.20 ng/ml



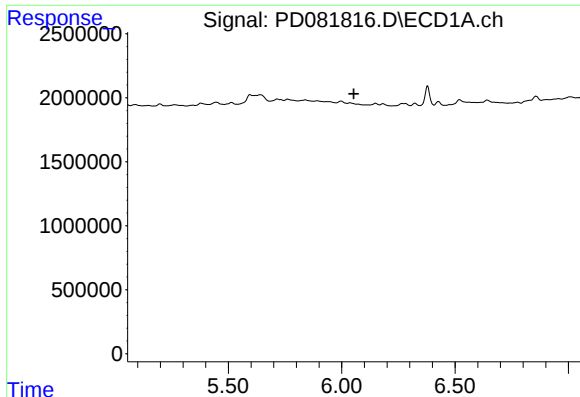
#10 trans-Chlordane

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



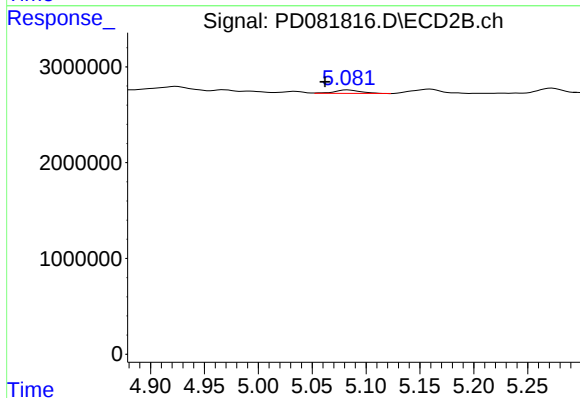
#10 trans-Chlordane

R.T.: 4.968 min
Delta R.T.: -0.030 min
Response: 454833
Conc: 0.15 ng/ml



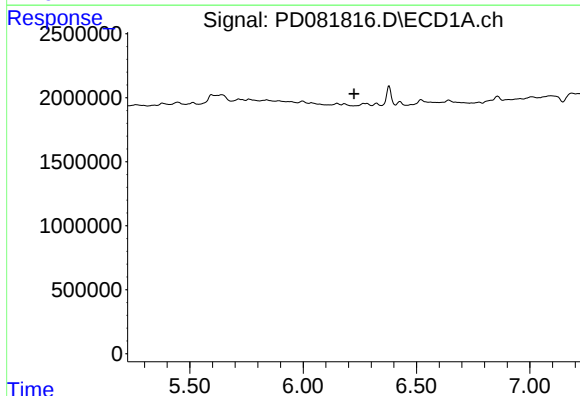
#11 cis-Chlordane

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



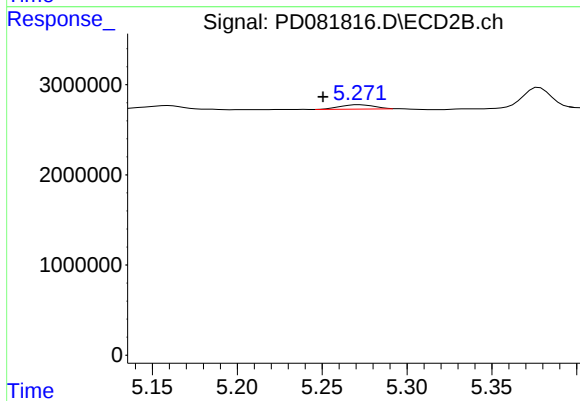
#11 cis-Chlordane

R.T.: 5.083 min
Delta R.T.: 0.021 min
Response: 600406
Conc: 0.19 ng/ml



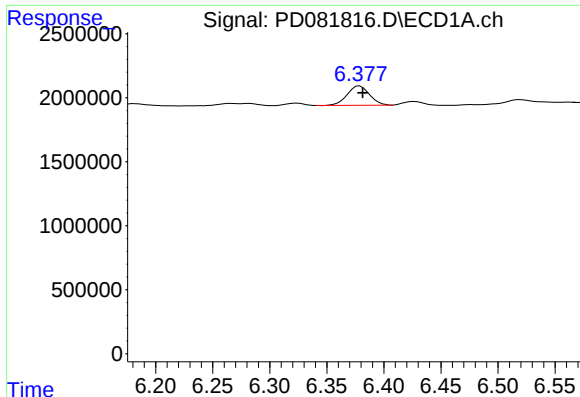
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



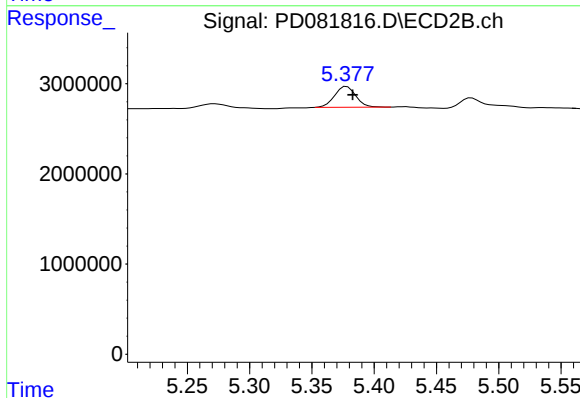
#12 4,4'-DDE

R.T.: 5.272 min
Delta R.T.: 0.022 min
Response: 689532
Conc: 0.23 ng/ml



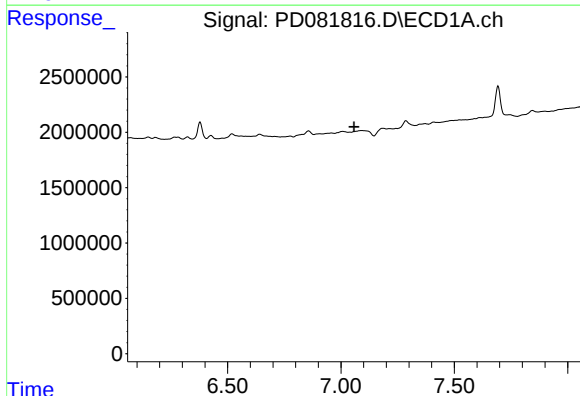
#13 Dieldrin

R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 2048251
Conc: 0.92 ng/ml



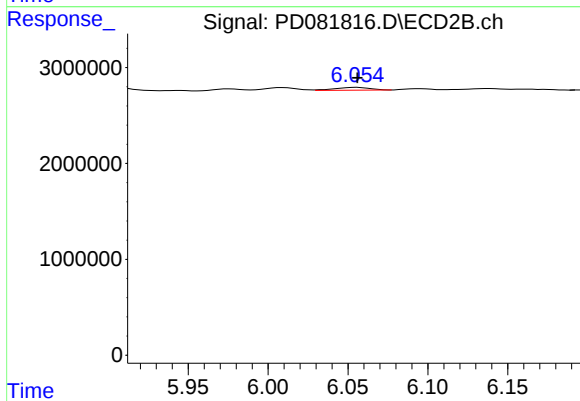
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 2758358
Conc: 0.84 ng/ml



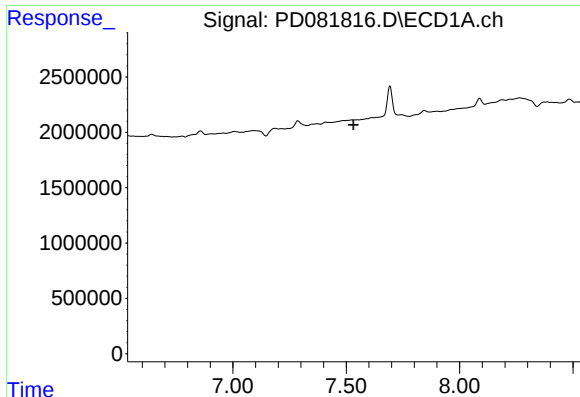
#17 4,4'-DDT

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



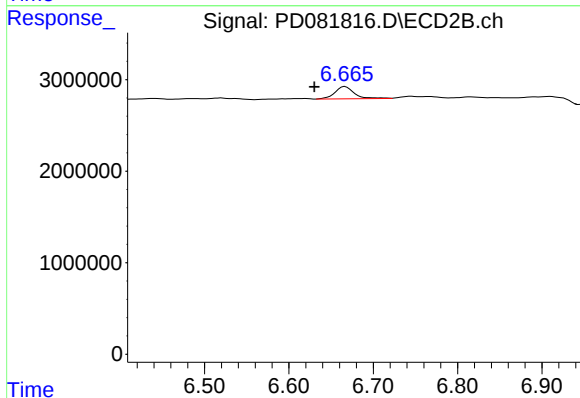
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 453453
Conc: 0.18 ng/ml



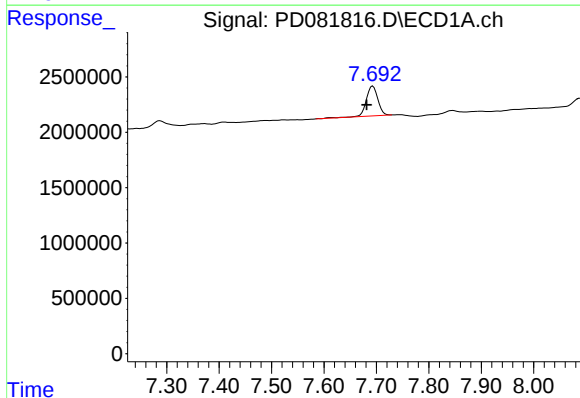
#20 Methoxychlor

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



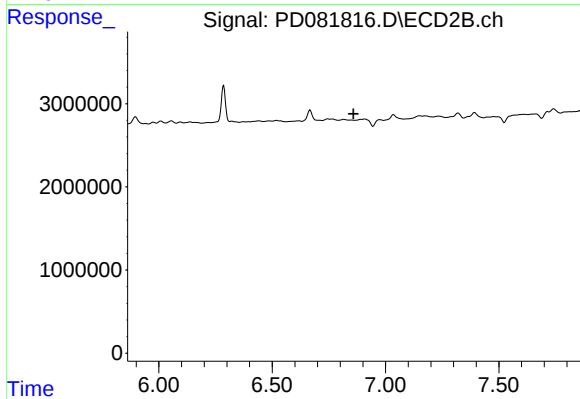
#20 Methoxychlor

R.T.: 6.667 min
Delta R.T.: 0.036 min
Response: 2105266
Conc: 1.58 ng/ml



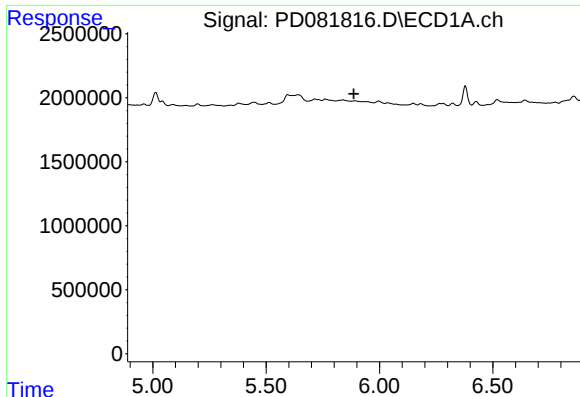
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 4087085
Conc: 2.11 ng/ml



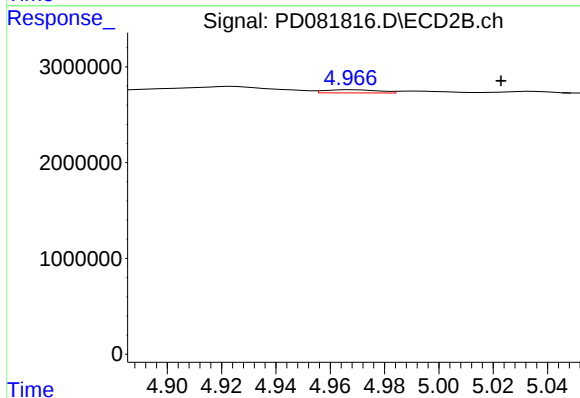
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



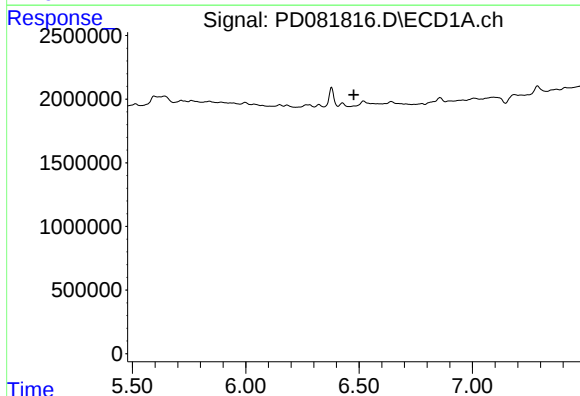
#22 Toxaphene-1

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



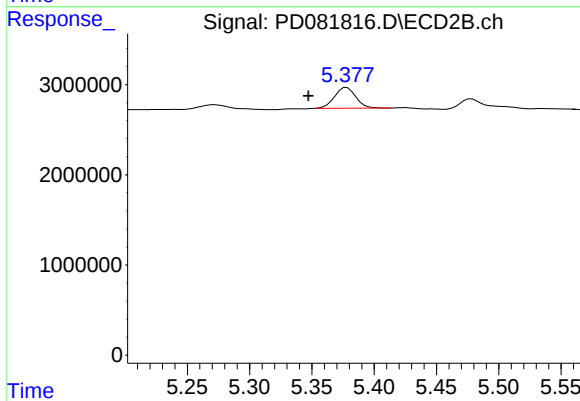
#22 Toxaphene-1

R.T.: 4.968 min
Delta R.T.: -0.055 min
Response: 454833
Conc: 27.78 ng/ml



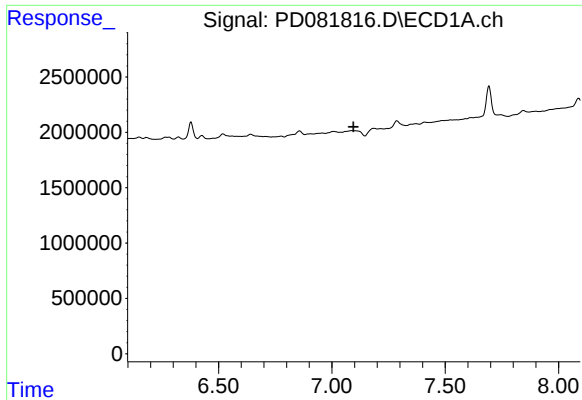
#23 Toxaphene-2

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



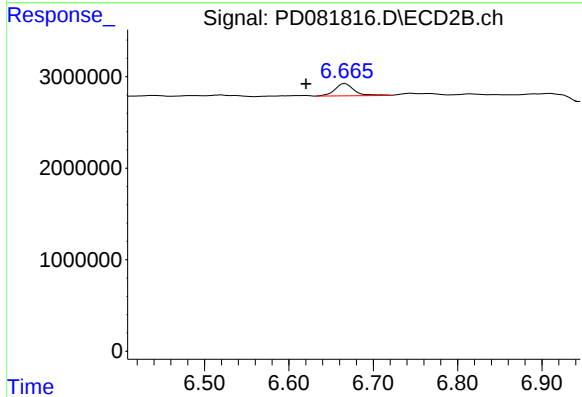
#23 Toxaphene-2

R.T.: 5.378 min
Delta R.T.: 0.031 min
Response: 2758358
Conc: 161.84 ng/ml



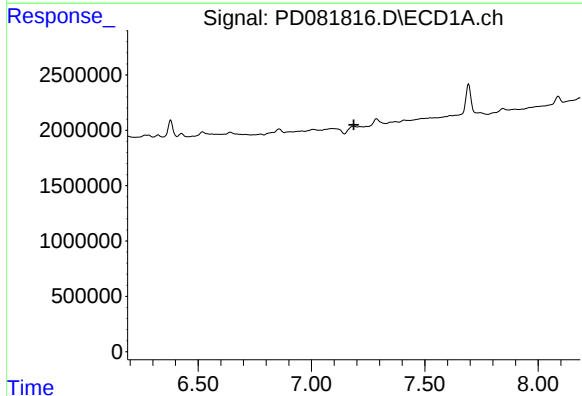
#24 Toxaphene-3

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



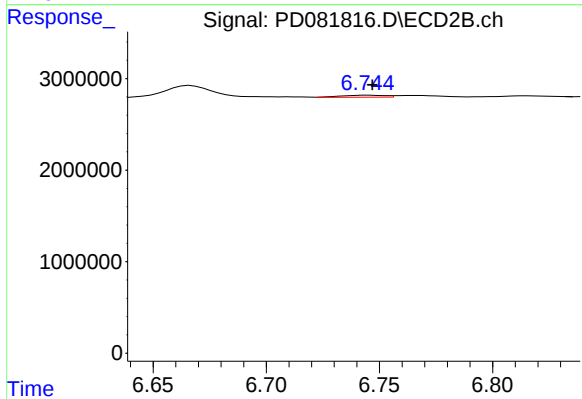
#24 Toxaphene-3

R.T.: 6.667 min
Delta R.T.: 0.046 min
Response: 2105266
Conc: 35.97 ng/ml



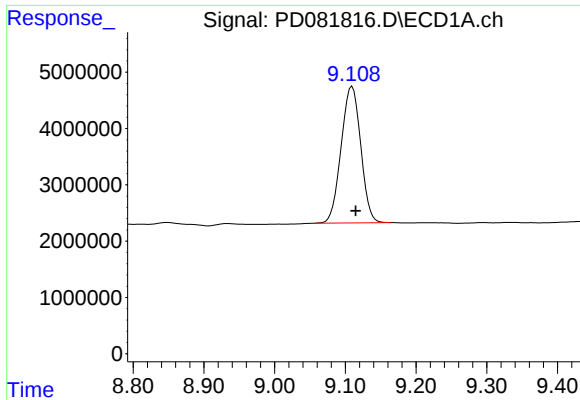
#25 Toxaphene-4

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



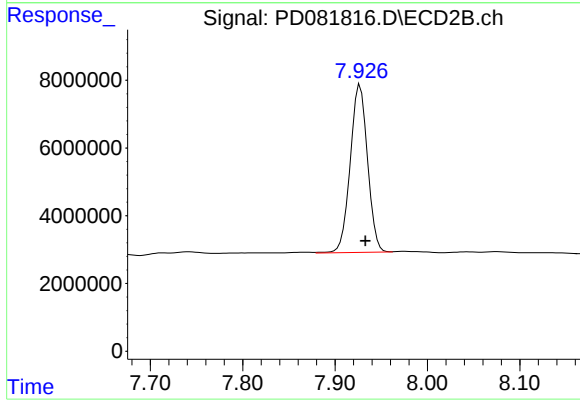
#25 Toxaphene-4

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 284313
Conc: 3.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 46665102
Conc: 24.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 64402290
Conc: 25.96 ng/ml