

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081416.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 21:03
 Operator : AR\AJ
 Sample : P1349-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:42 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

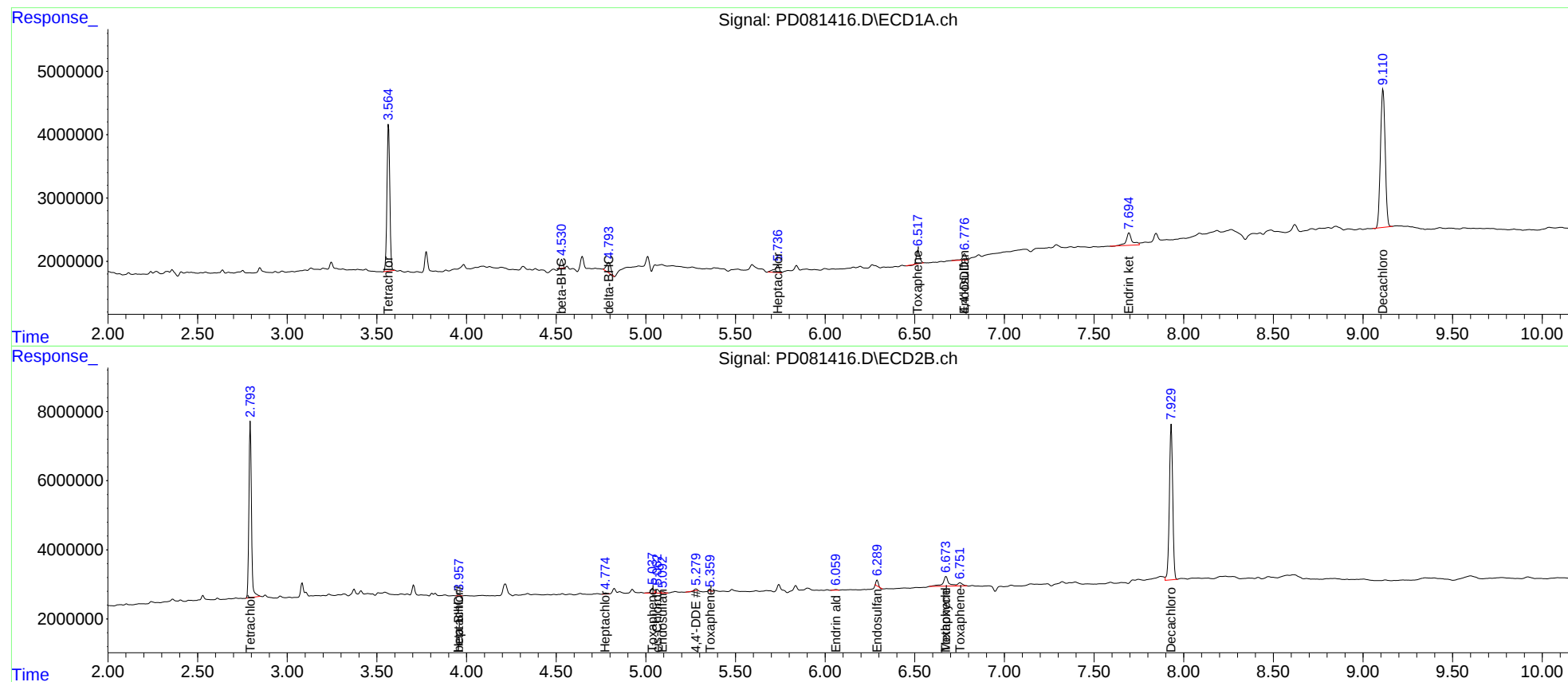
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	25523890	49776229	18.670	20.304
27)	SA Decachlor...	9.112	7.931	39890483	58794208	20.676	23.701
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	247064	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	336232	N.D.	<MDL
4)	MA Heptachlor	0.000	3.959	0	431331	N.D.	0.122
5)	MB Aldrin	0.000	4.274f	0	204674	N.D.	<MDL
6)	B beta-BHC	4.531	3.959f	1392014	431331	1.339	0.255 #
7)	B delta-BHC	4.793	0.000	2993518	0	1.264	N.D. #
8)	B Heptachlo...	5.737	4.776	2076904	374351	0.917	0.117 #
9)	A Endosulfan I	0.000	5.094	0	482912	N.D.	0.161
10)	B trans-Chl...	0.000	4.975	0	252761	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.064	0	1426809	N.D.	0.445
12)	B 4,4'-DDE	0.000	5.280	0	395804	N.D.	0.134
13)	MA Dieldrin	0.000	5.388	0	228962	N.D.	<MDL
14)	MA Endrin	0.000	5.673	0	88639	N.D.	<MDL
15)	B Endosulfa...	6.778f	5.903f	1413375	-504927	0.732	N.D. #
16)	A 4,4'-DDD	6.778	5.837	1413375	-799823	0.851	N.D. #
17)	MA 4,4'-DDT	0.000	6.060	0	251230	N.D.	<MDL
18)	B Endrin al...	0.000	6.060f	0	251230	N.D.	0.116
19)	B Endosulfa...	0.000	6.290f	0	1187482	N.D.	0.443
20)	A Methoxychlor	0.000	6.675f	0	6179503	N.D.	4.625
21)	B Endrin ke...	7.695	6.821f	4388541	-75933	2.270	N.D. #
22)	Toxaphene-1	0.000	5.038	0	1772988	N.D.	108.293
23)	Toxaphene-2	6.519f	5.360	2738036	131289	144.429	7.703 #
24)	Toxaphene-3	0.000	6.675f	0	6179503	N.D.	105.575
25)	Toxaphene-4	0.000	6.753	0	1687210	N.D.	21.202

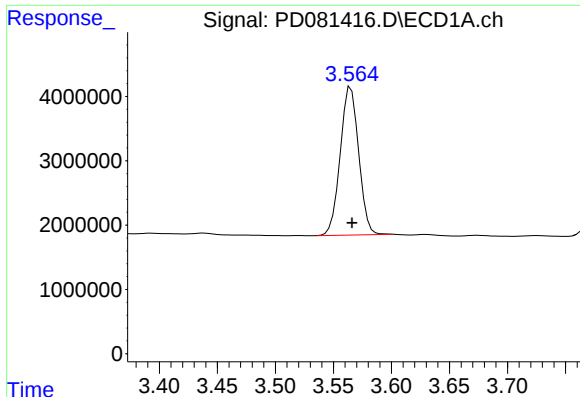
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081416.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 21:03
Operator : AR\AJ
Sample : P1349-04
Misc :
ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:55:42 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

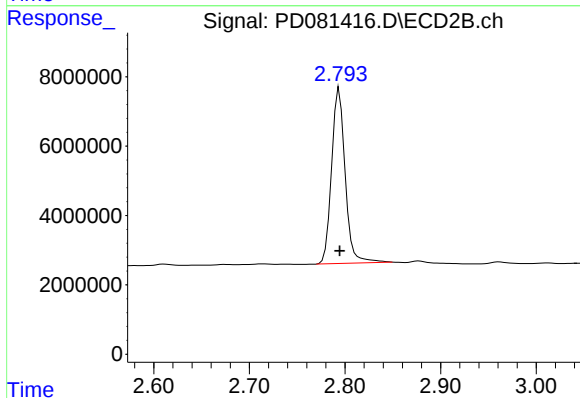
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





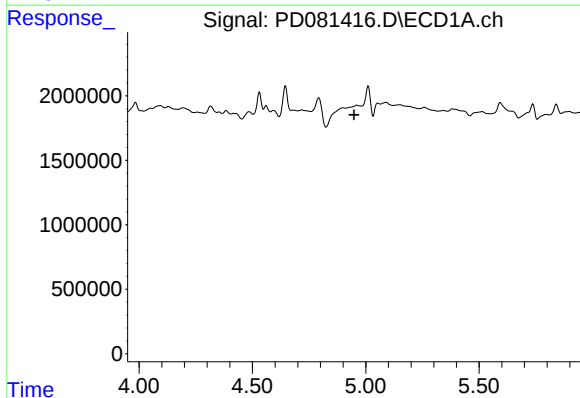
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 25523890
Conc: 18.67 ng/ml



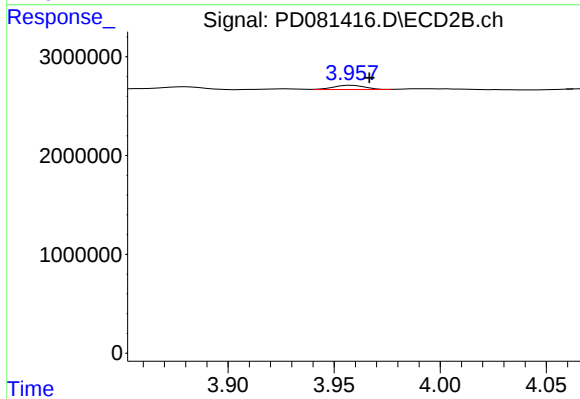
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 49776229
Conc: 20.30 ng/ml



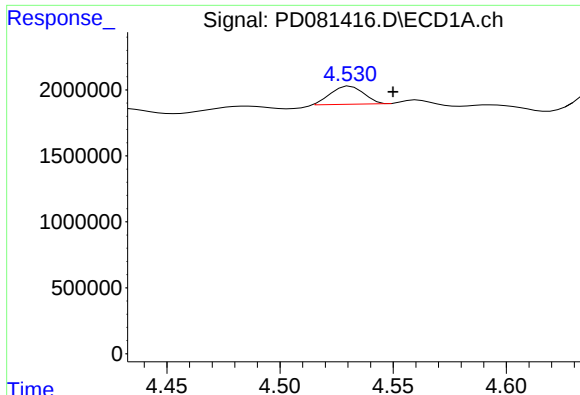
#4 Heptachlor

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



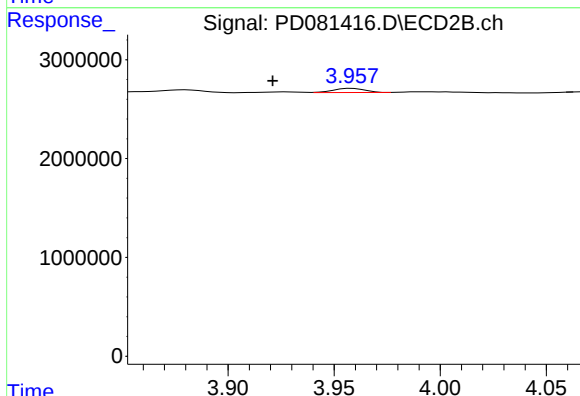
#4 Heptachlor

R.T.: 3.959 min
Delta R.T.: -0.008 min
Response: 431331
Conc: 0.12 ng/ml



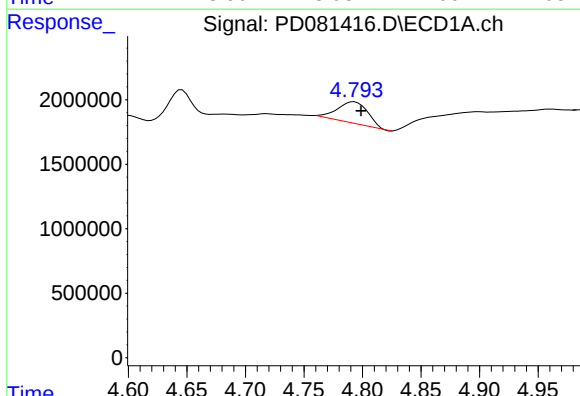
#6 beta-BHC

R.T.: 4.531 min
Delta R.T.: -0.019 min
Response: 1392014
Conc: 1.34 ng/ml



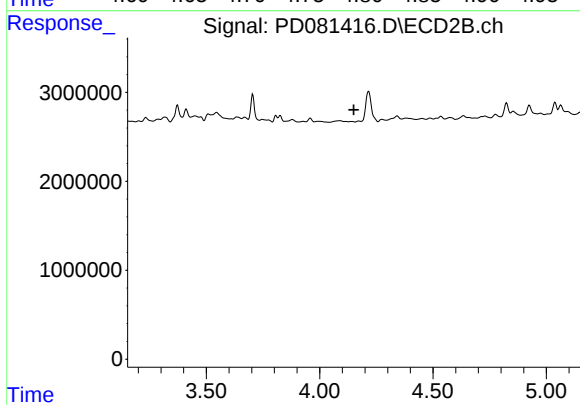
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 431331
Conc: 0.26 ng/ml



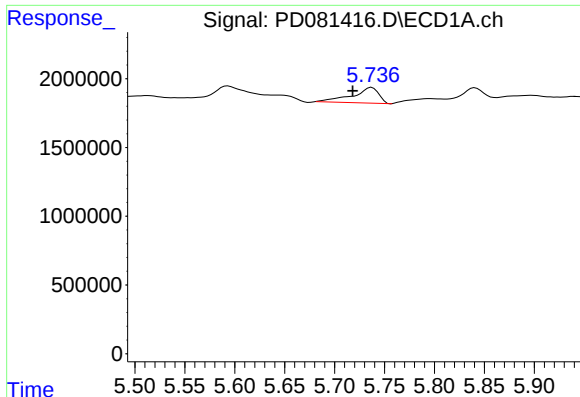
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.006 min
Response: 2993518
Conc: 1.26 ng/ml



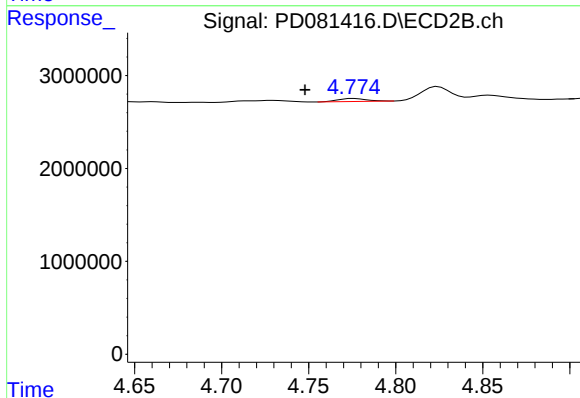
#7 delta-BHC

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



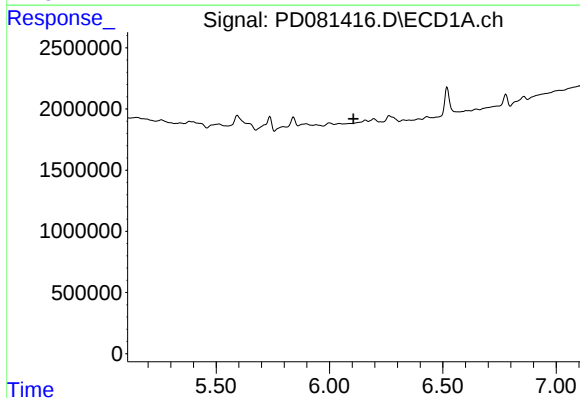
#8 Heptachlor epoxide

R.T.: 5.737 min
Delta R.T.: 0.019 min
Response: 2076904
Conc: 0.92 ng/ml



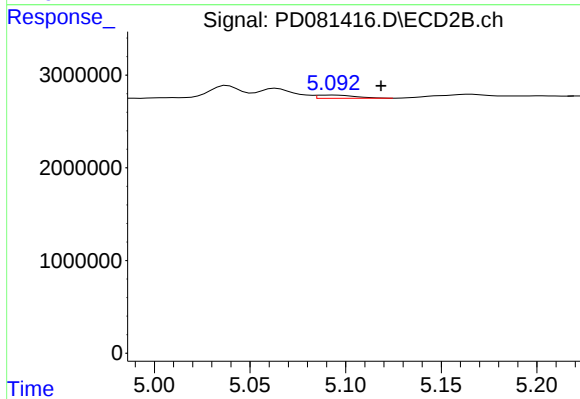
#8 Heptachlor epoxide

R.T.: 4.776 min
Delta R.T.: 0.028 min
Response: 374351
Conc: 0.12 ng/ml



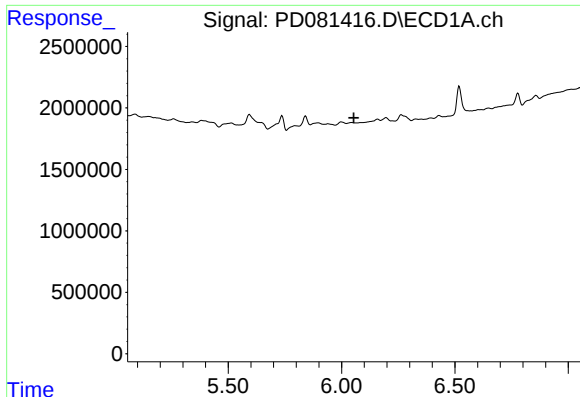
#9 Endosulfan I

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



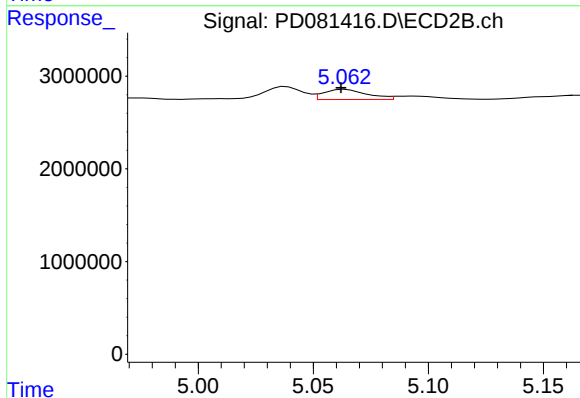
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.025 min
Response: 482912
Conc: 0.16 ng/ml



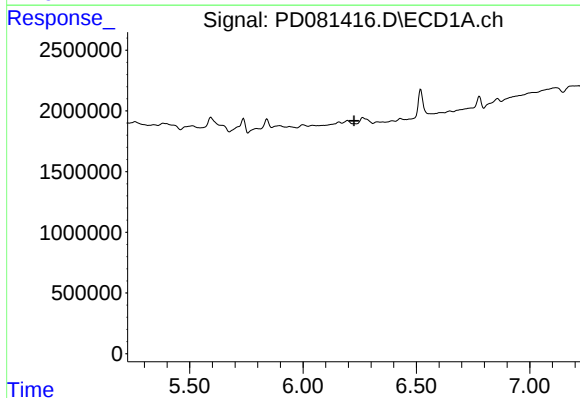
#11 cis-Chlordane

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



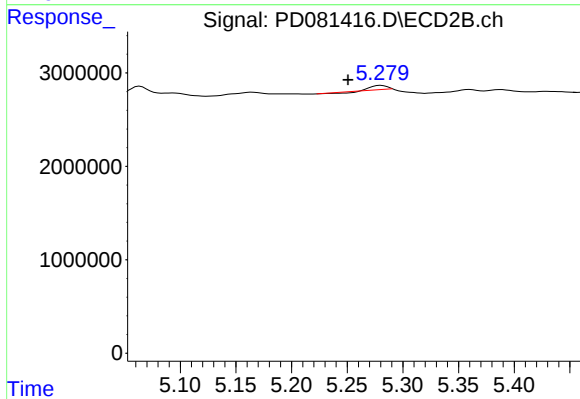
#11 cis-Chlordane

R.T.: 5.064 min
Delta R.T.: 0.002 min
Response: 1426809
Conc: 0.45 ng/ml



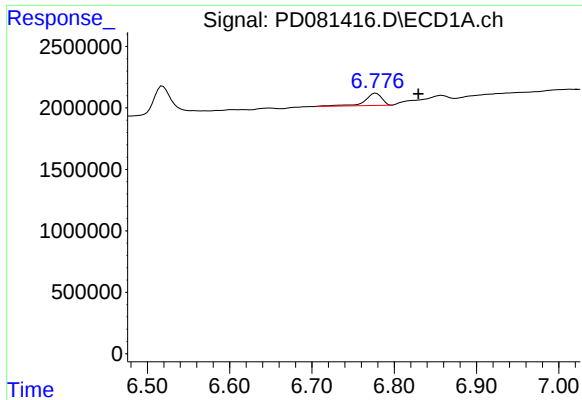
#12 4,4'-DDE

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



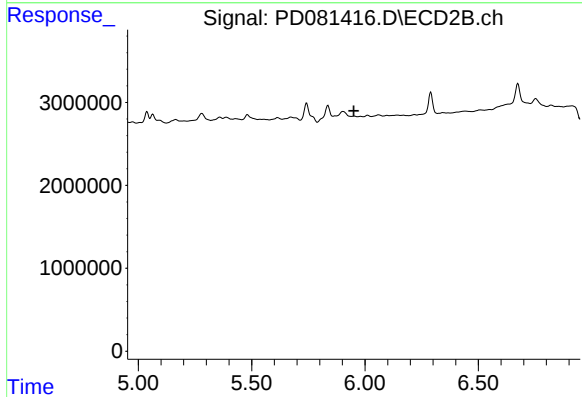
#12 4,4'-DDE

R.T.: 5.280 min
Delta R.T.: 0.030 min
Response: 395804
Conc: 0.13 ng/ml



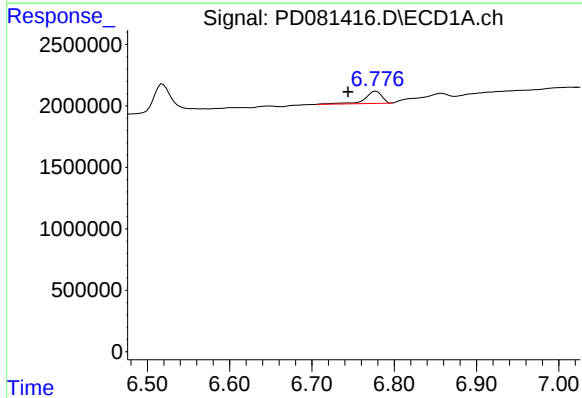
#15 Endosulfan II

R.T.: 6.778 min
Delta R.T.: -0.051 min
Response: 1413375
Conc: 0.73 ng/ml



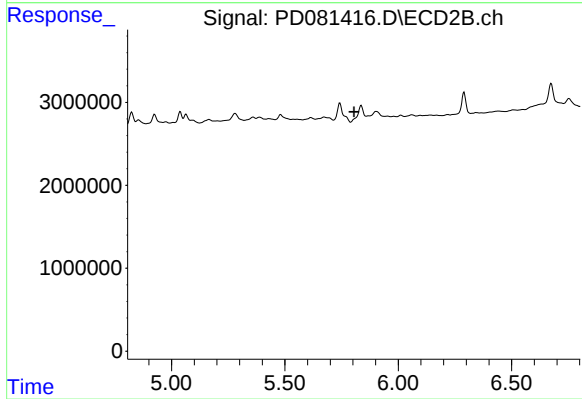
#15 Endosulfan II

R.T.: 5.903 min
Delta R.T.: -0.047 min
Response: -504927
Conc: N.D.



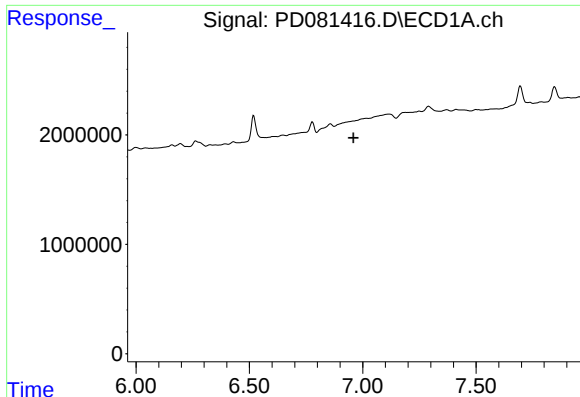
#16 4,4'-DDD

R.T.: 6.778 min
Delta R.T.: 0.034 min
Response: 1413375
Conc: 0.85 ng/ml



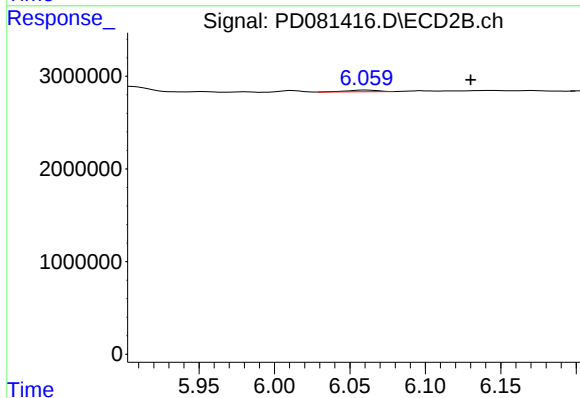
#16 4,4'-DDD

R.T.: 5.837 min
Delta R.T.: 0.032 min
Response: -799823
Conc: N.D.



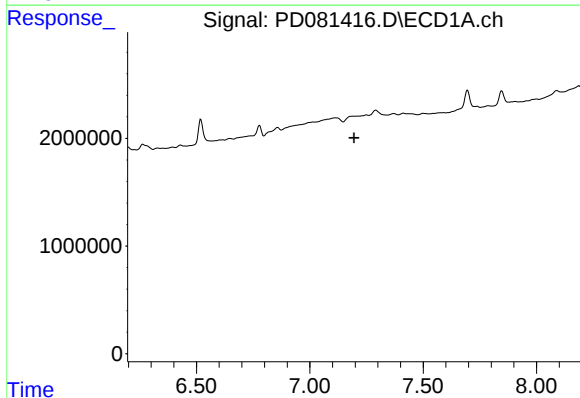
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



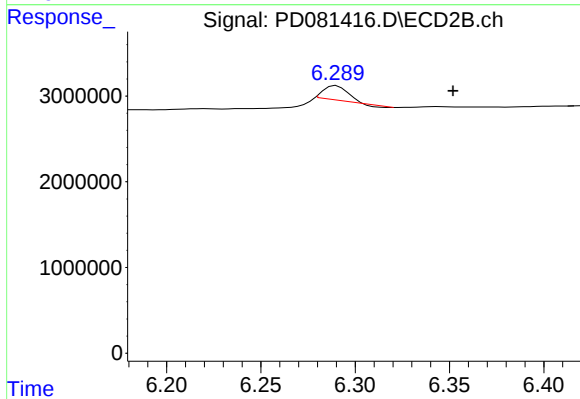
#18 Endrin aldehyde

R.T.: 6.060 min
Delta R.T.: -0.070 min
Response: 251230
Conc: 0.12 ng/ml



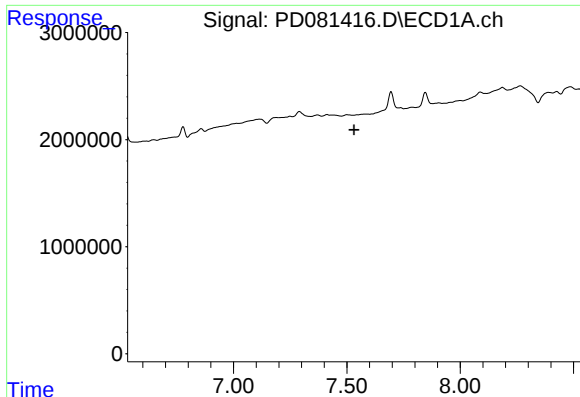
#19 Endosulfan Sulfate

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



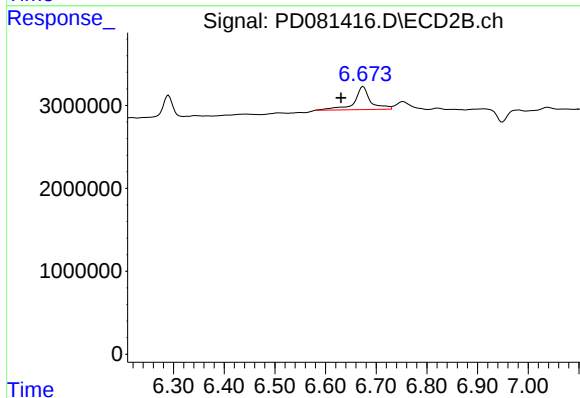
#19 Endosulfan Sulfate

R.T.: 6.290 min
Delta R.T.: -0.062 min
Response: 1187482
Conc: 0.44 ng/ml



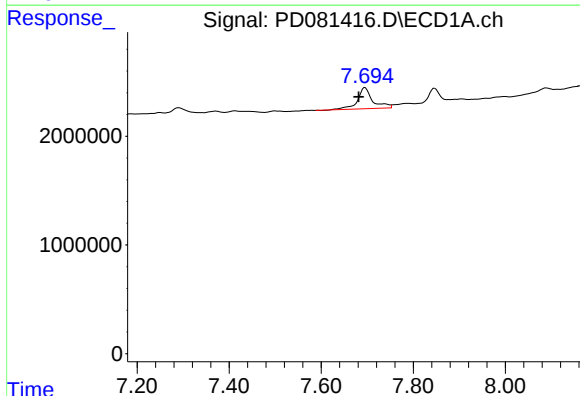
#20 Methoxychlor

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



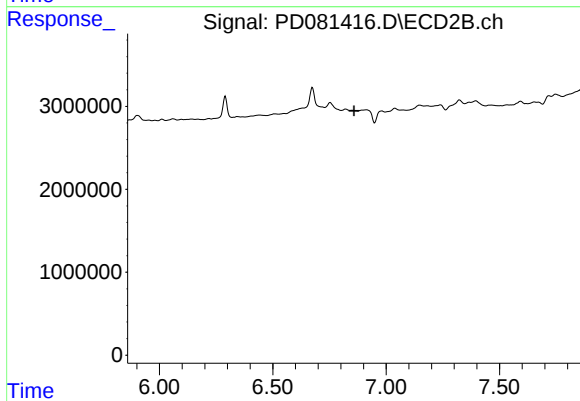
#20 Methoxychlor

R.T.: 6.675 min
Delta R.T.: 0.044 min
Response: 6179503
Conc: 4.63 ng/ml



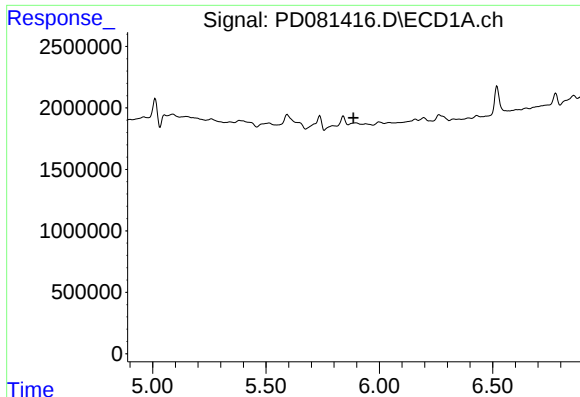
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 4388541
Conc: 2.27 ng/ml



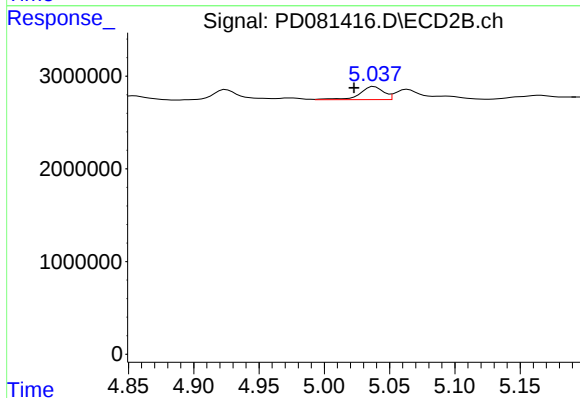
#21 Endrin ketone

R.T.: 6.821 min
Delta R.T.: -0.038 min
Response: -75933
Conc: N.D.



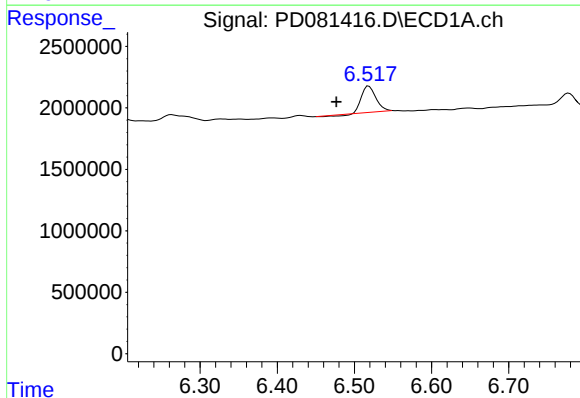
#22 Toxaphene-1

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



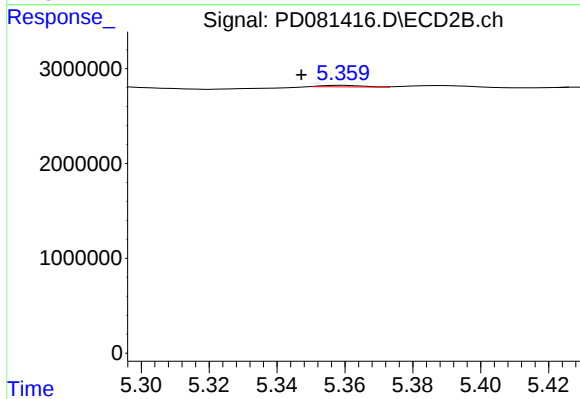
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 1772988
Conc: 108.29 ng/ml



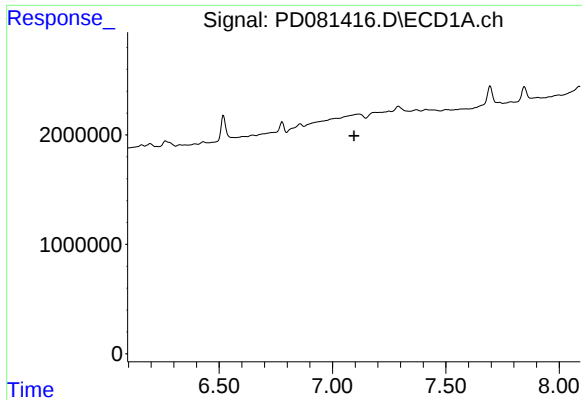
#23 Toxaphene-2

R.T.: 6.519 min
Delta R.T.: 0.042 min
Response: 2738036
Conc: 144.43 ng/ml



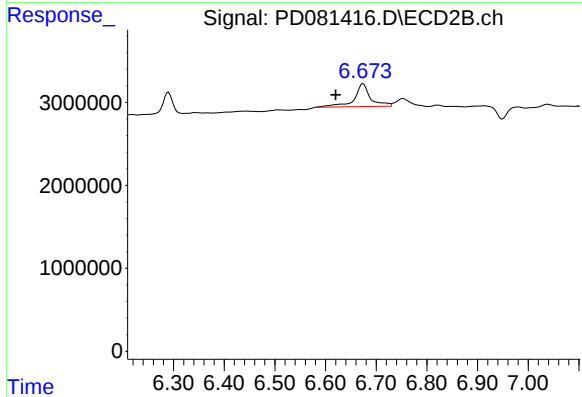
#23 Toxaphene-2

R.T.: 5.360 min
Delta R.T.: 0.013 min
Response: 131289
Conc: 7.70 ng/ml



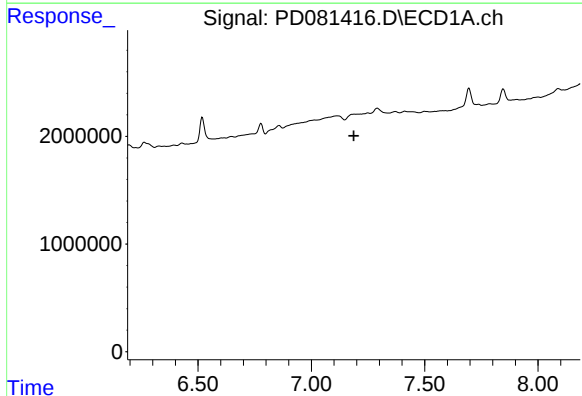
#24 Toxaphene-3

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



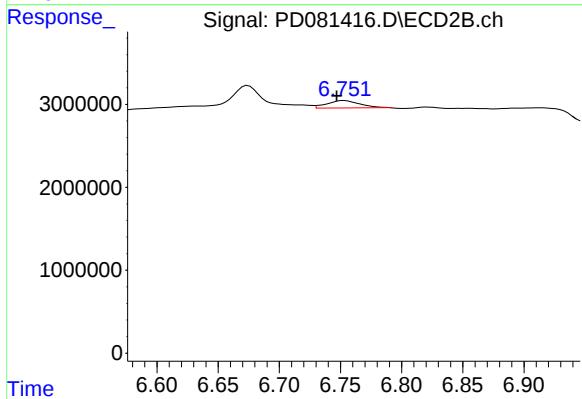
#24 Toxaphene-3

R.T.: 6.675 min
Delta R.T.: 0.054 min
Response: 6179503
Conc: 105.58 ng/ml



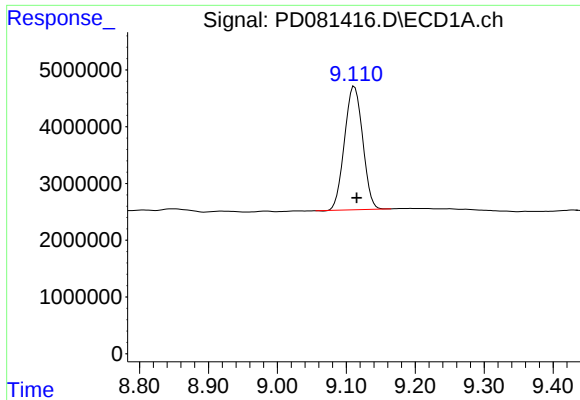
#25 Toxaphene-4

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



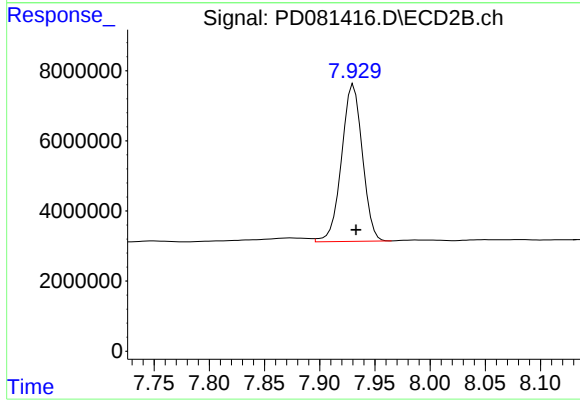
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.006 min
Response: 1687210
Conc: 21.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 39890483
Conc: 20.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 58794208
Conc: 23.70 ng/ml