

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 00:22
 Operator : AR\AJ
 Sample : P4751-11
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:29:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

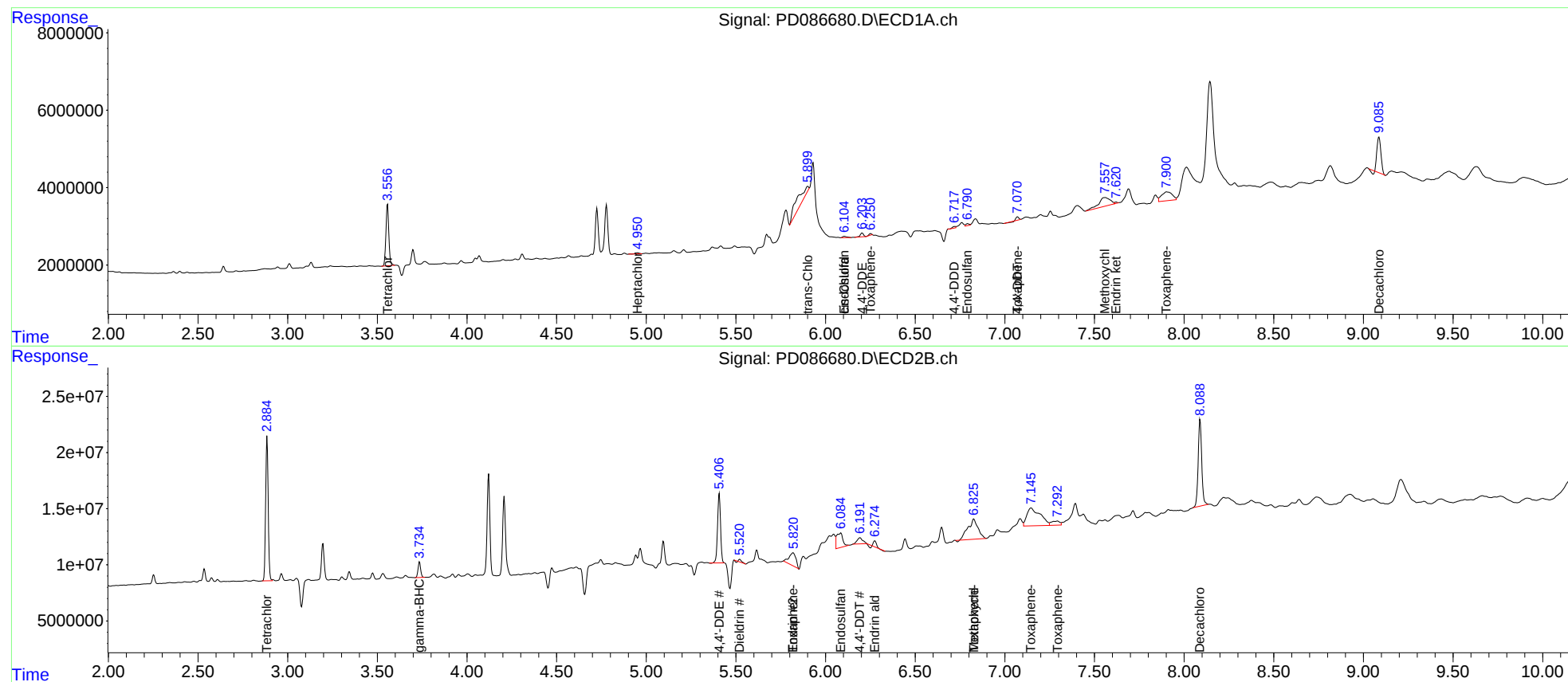
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	18053046	127.8E6	12.021	12.292
27)	SA Decachlor...	9.087	8.089	13569604	107.0E6	6.132	9.020 #
Target Compounds							
2)	A alpha-BHC	0.000	3.420	0	963872	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.735	0	14269045	N.D.	0.940
4)	MA Heptachlor	4.952	4.076	442018	121320	0.154	<MDL #
5)	MB Aldrin	5.268	4.379	100691	553074	<MDL	<MDL #
9)	A Endosulfan I	6.105	0.000	540504	0	0.223	N.D. #
10)	B trans-Chl...	5.901f	5.162	13150776	-24644188	5.302	N.D. #
12)	B 4,4'-DDE	6.204	5.407	1203623	71632865	0.503	5.382 #
13)	MA Dieldrin	6.359	5.521	-241438	1839865	N.D.	0.131
14)	MA Endrin	6.571	5.819	114652	31158457	<MDL	2.428 #
15)	B Endosulfa...	6.793	6.085	637173	31339226	0.267	2.552 #
16)	A 4,4'-DDD	6.721	0.000	498861	0	0.257	N.D. #
17)	MA 4,4'-DDT	7.071f	6.192	595678	12123442	0.293	1.016 #
18)	B Endrin al...	6.931	6.275	-35874	3643763	N.D.	0.384
19)	B Endosulfa...	0.000	6.508	0	66797	N.D.	<MDL
20)	A Methoxychlor	7.559f	6.827f	9889102	69992618	8.698	12.742 #
21)	B Endrin ke...	7.622	0.000	317876	0	0.130	N.D. #
23)	Toxaphene-2	6.513f	5.819	-1699135	31158457	N.D.	394.090
24)	Toxaphene-3	7.071	6.827f	595678	69992618	9.529	270.482 #
25)	Toxaphene-4	0.000	7.147f	0	82663056	N.D.	455.483
26)	Toxaphene-5	7.903f	7.293f	9505687	12262115	275.567	89.641 #

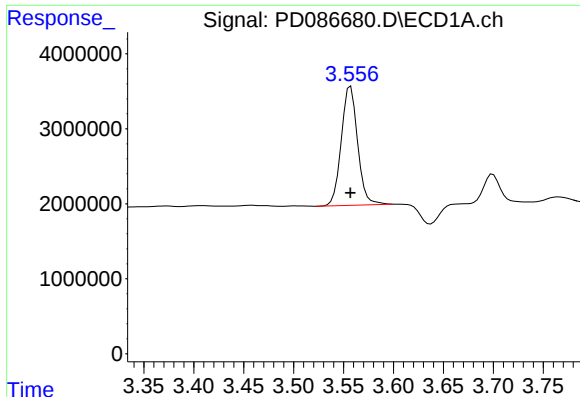
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 00:22
Operator : AR\AJ
Sample : P4751-11
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 14 04:29:41 2024
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Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 2024
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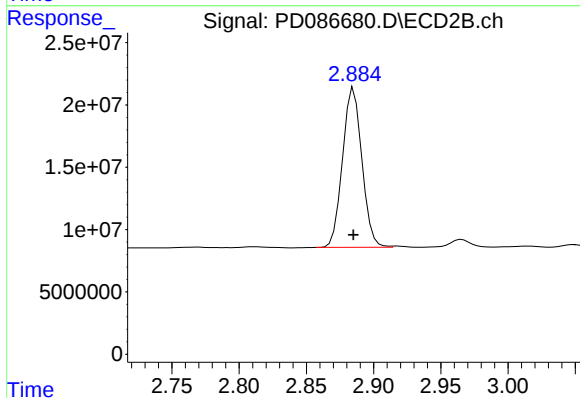
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





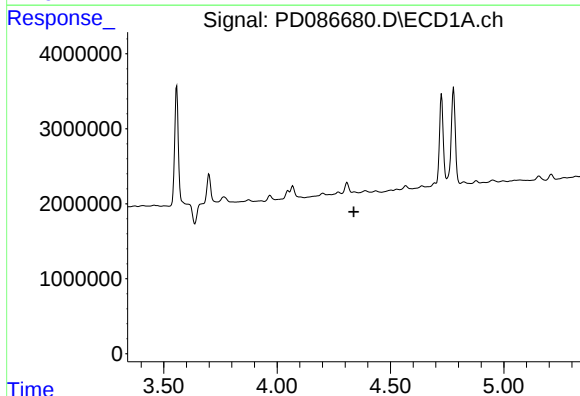
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 18053046
Conc: 12.02 ng/ml



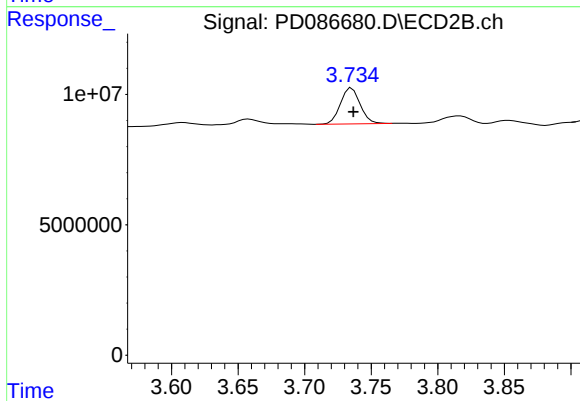
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 127809800
Conc: 12.29 ng/ml



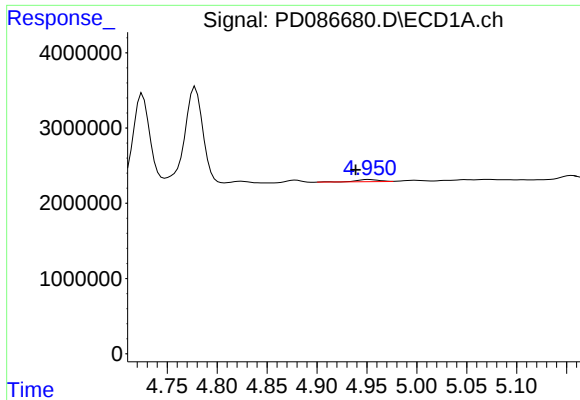
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.338 min
Response: 0
Conc: N.D.



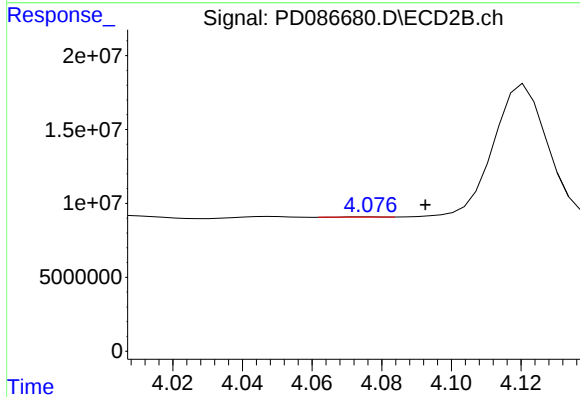
#3 gamma-BHC (Lindane)

R.T.: 3.735 min
Delta R.T.: -0.001 min
Response: 14269045
Conc: 0.94 ng/ml



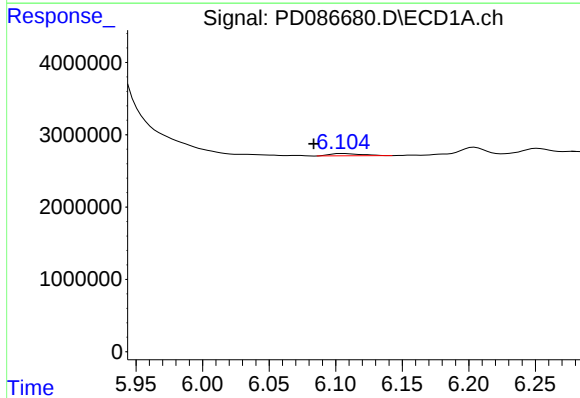
#4 Heptachlor

R.T.: 4.952 min
Delta R.T.: 0.013 min
Response: 442018
Conc: 0.15 ng/ml



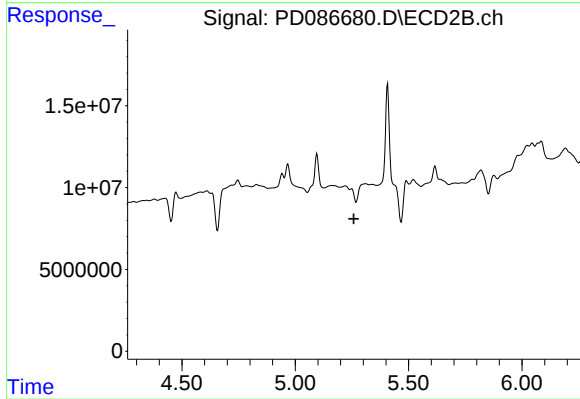
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.016 min
Response: 121320
Conc: N.D.



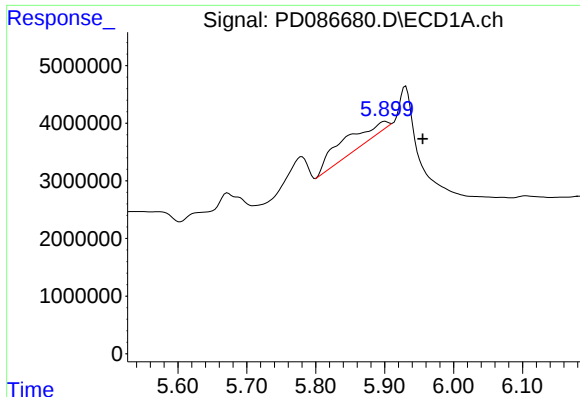
#9 Endosulfan I

R.T.: 6.105 min
Delta R.T.: 0.022 min
Response: 540504
Conc: 0.22 ng/ml



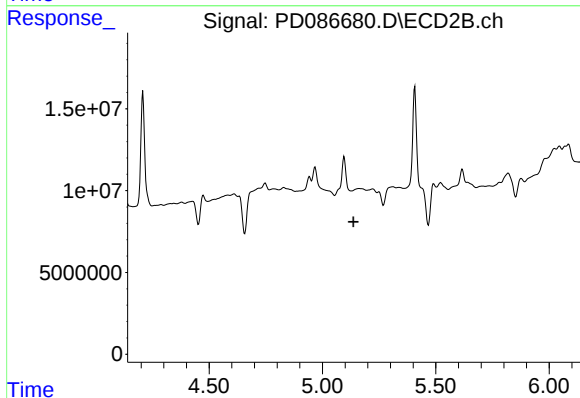
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.258 min
Response: 0
Conc: N.D.



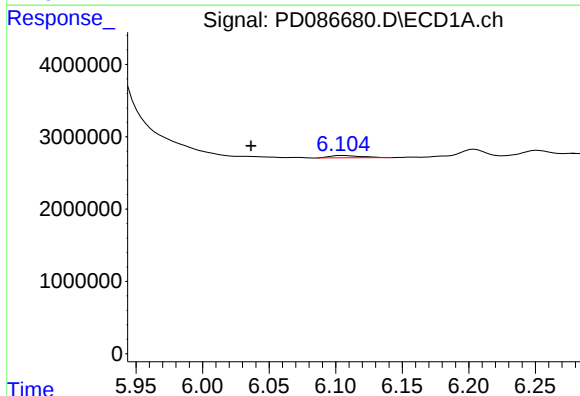
#10 trans-Chlordane

R.T.: 5.901 min
Delta R.T.: -0.054 min
Response: 13150776
Conc: 5.30 ng/ml



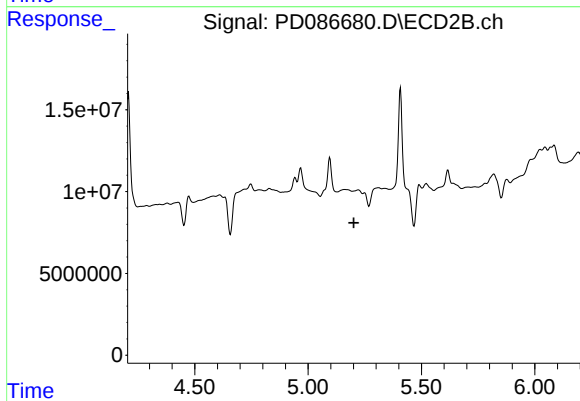
#10 trans-Chlordane

R.T.: 5.162 min
Delta R.T.: 0.025 min
Response: -24644188
Conc: N.D.



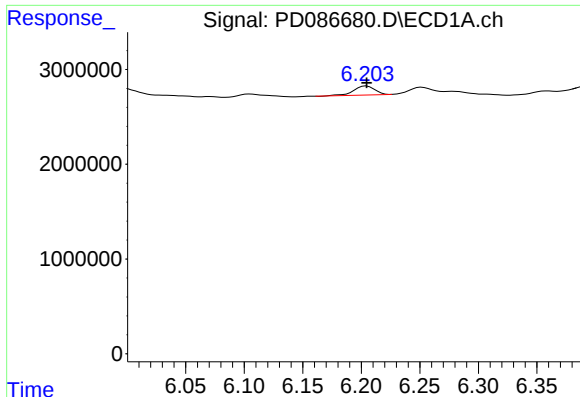
#11 cis-Chlordane

R.T.: 6.105 min
Delta R.T.: 0.069 min
Response: 540504
Conc: 0.22 ng/ml



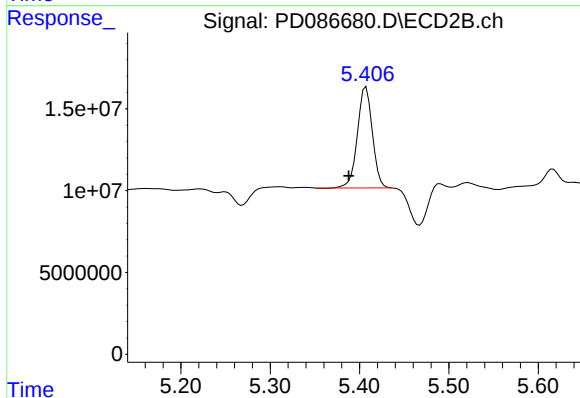
#11 cis-Chlordane

R.T.: 5.162 min
Delta R.T.: -0.040 min
Response: -24644188
Conc: N.D.



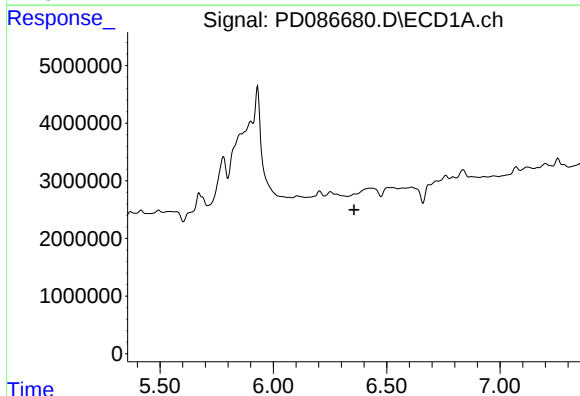
#12 4,4'-DDE

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 1203623
Conc: 0.50 ng/ml



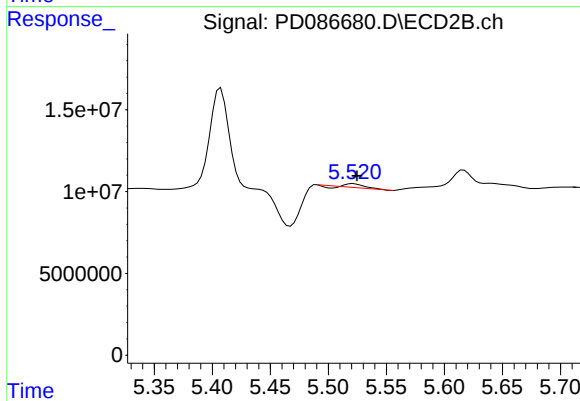
#12 4,4'-DDE

R.T.: 5.407 min
Delta R.T.: 0.020 min
Response: 71632865
Conc: 5.38 ng/ml



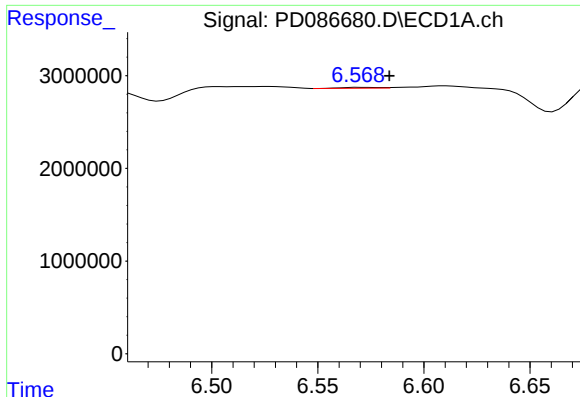
#13 Dieldrin

R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: -241438
Conc: N.D.



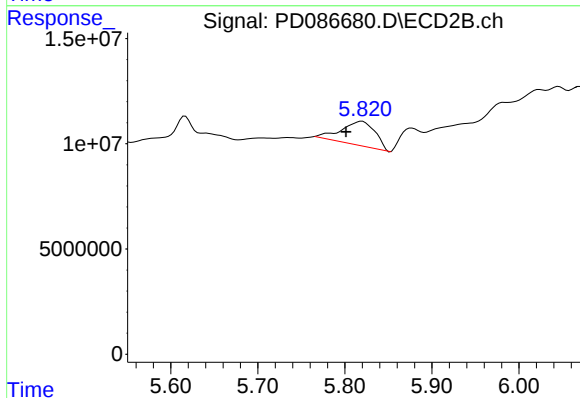
#13 Dieldrin

R.T.: 5.521 min
Delta R.T.: -0.003 min
Response: 1839865
Conc: 0.13 ng/ml



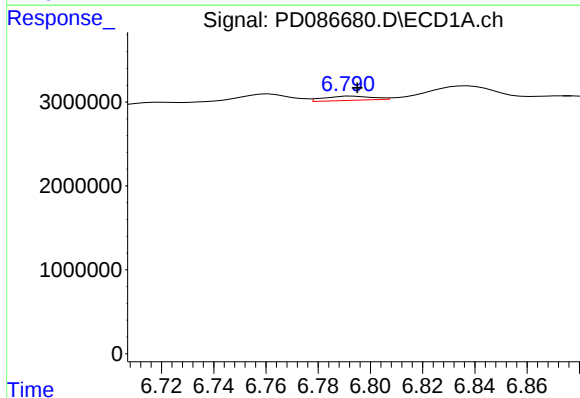
#14 Endrin

R.T.: 6.571 min
Delta R.T.: -0.013 min
Response: 114652
Conc: N.D.



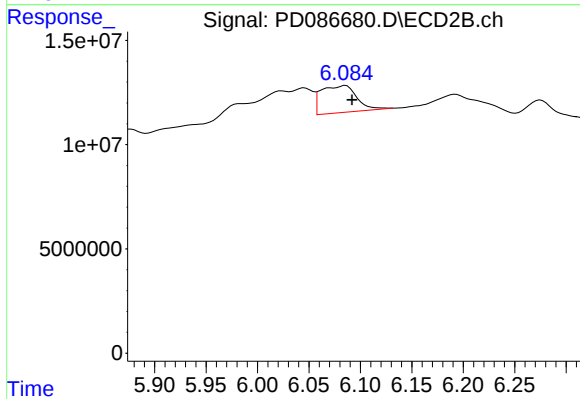
#14 Endrin

R.T.: 5.819 min
Delta R.T.: 0.018 min
Response: 31158457
Conc: 2.43 ng/ml



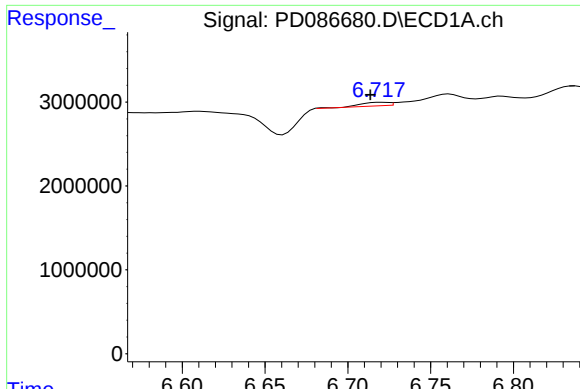
#15 Endosulfan II

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 637173
Conc: 0.27 ng/ml



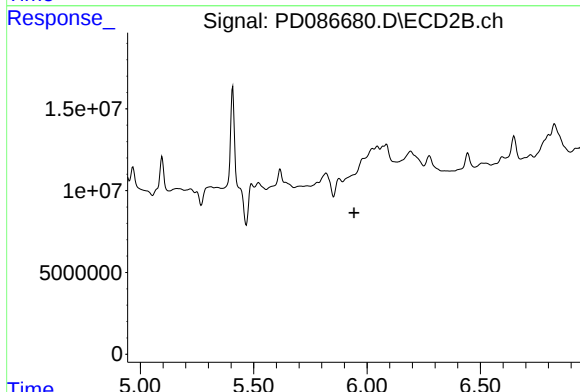
#15 Endosulfan II

R.T.: 6.085 min
Delta R.T.: -0.007 min
Response: 31339226
Conc: 2.55 ng/ml



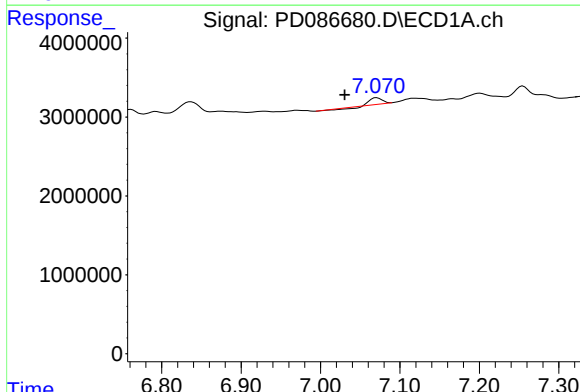
#16 4,4'-DDD

R.T.: 6.721 min
Delta R.T.: 0.007 min
Response: 498861
Conc: 0.26 ng/ml



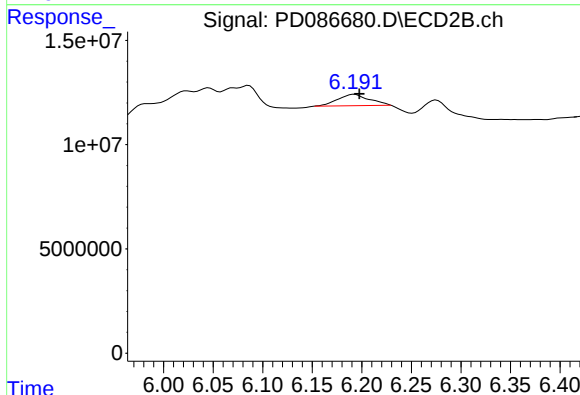
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.943 min
Response: 0
Conc: N.D.



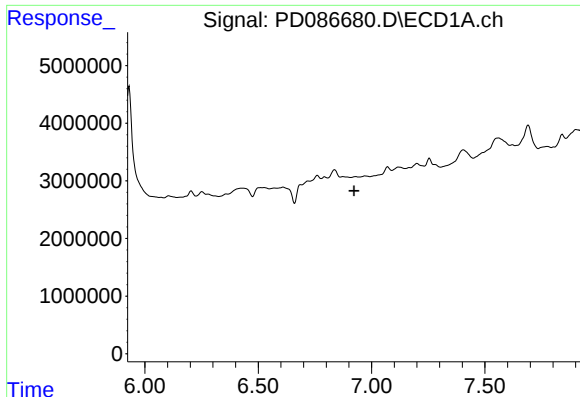
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.040 min
Response: 595678
Conc: 0.29 ng/ml



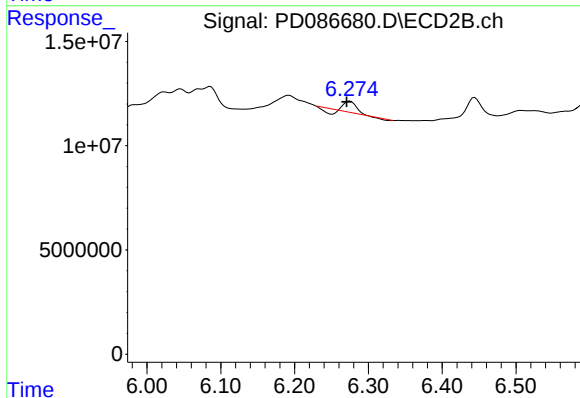
#17 4,4'-DDT

R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 12123442
Conc: 1.02 ng/ml



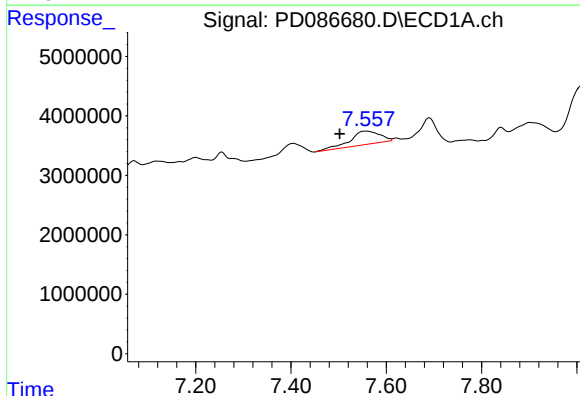
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: 0.007 min
Response: -35874
Conc: N.D.



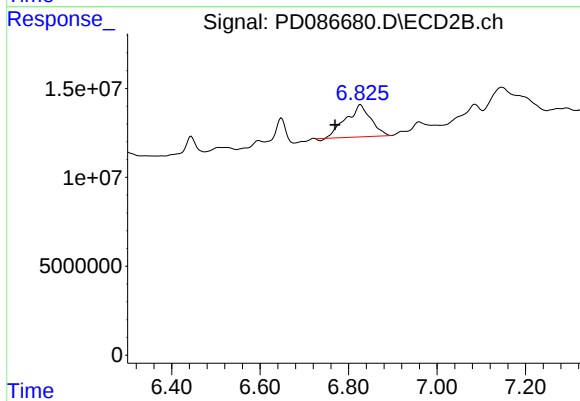
#18 Endrin aldehyde

R.T.: 6.275 min
Delta R.T.: 0.004 min
Response: 3643763
Conc: 0.38 ng/ml



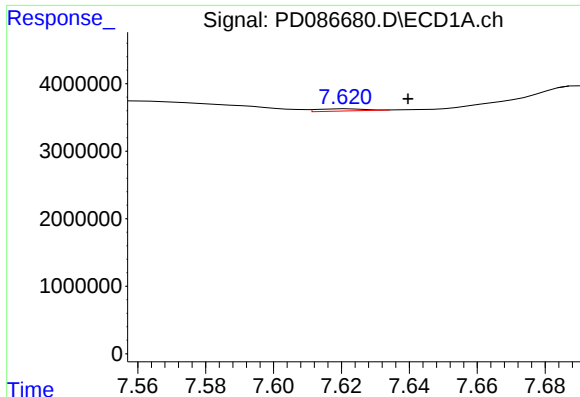
#20 Methoxychlor

R.T.: 7.559 min
Delta R.T.: 0.057 min
Response: 9889102
Conc: 8.70 ng/ml



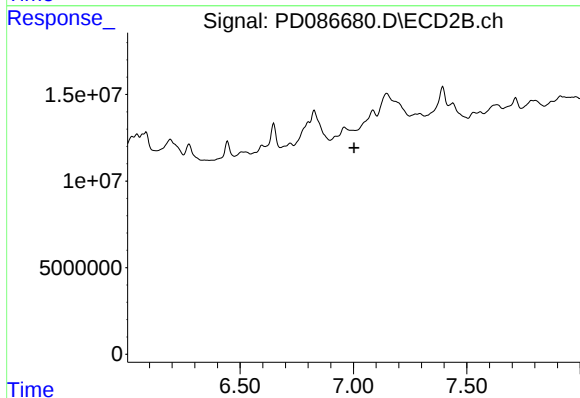
#20 Methoxychlor

R.T.: 6.827 min
Delta R.T.: 0.058 min
Response: 69992618
Conc: 12.74 ng/ml



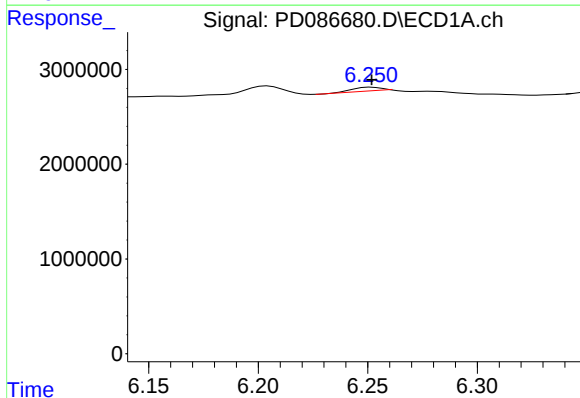
#21 Endrin ketone

R.T.: 7.622 min
Delta R.T.: -0.018 min
Response: 317876
Conc: 0.13 ng/ml



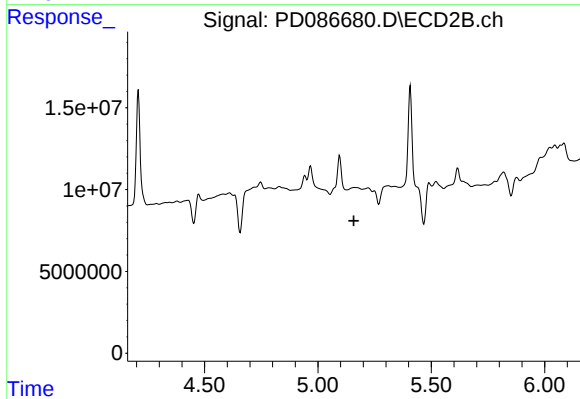
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.



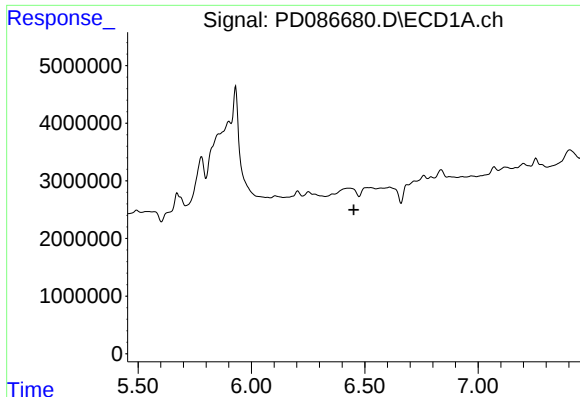
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 397878
Conc: 25.28 ng/ml



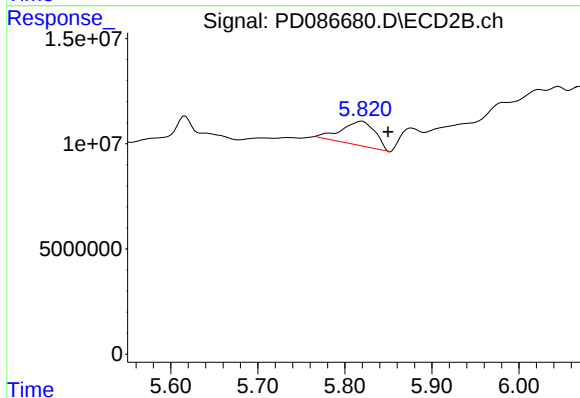
#22 Toxaphene-1

R.T.: 5.162 min
Delta R.T.: 0.004 min
Response: -24644188
Conc: N.D.



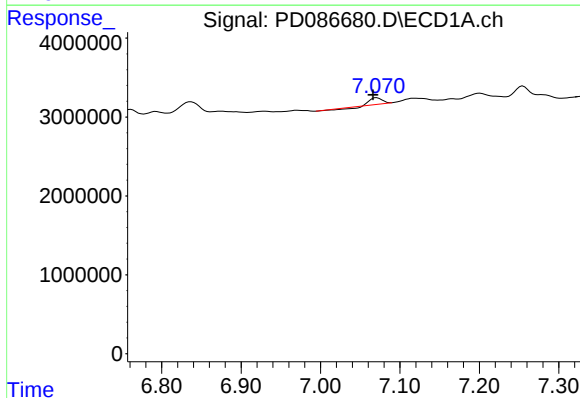
#23 Toxaphene-2

R.T.: 6.513 min
Delta R.T.: 0.061 min
Response: -1699135
Conc: N.D.



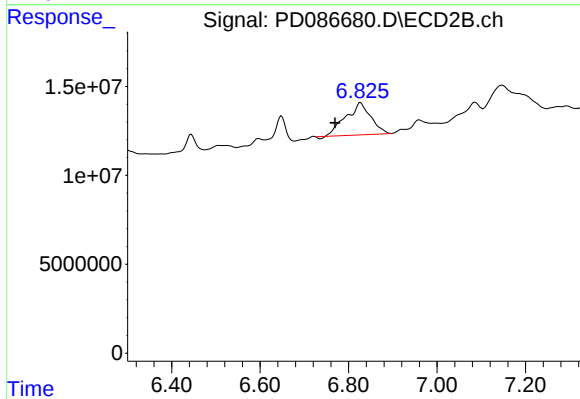
#23 Toxaphene-2

R.T.: 5.819 min
Delta R.T.: -0.030 min
Response: 31158457
Conc: 394.09 ng/ml



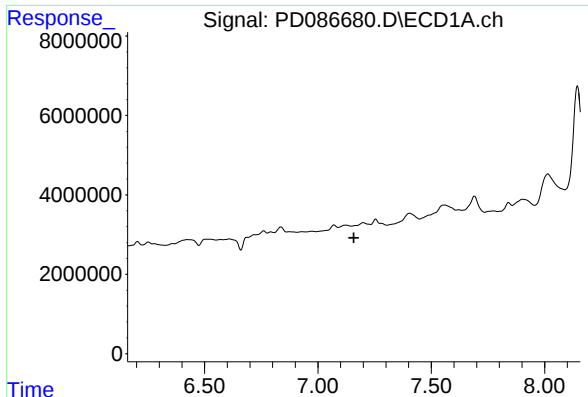
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.005 min
Response: 595678
Conc: 9.53 ng/ml



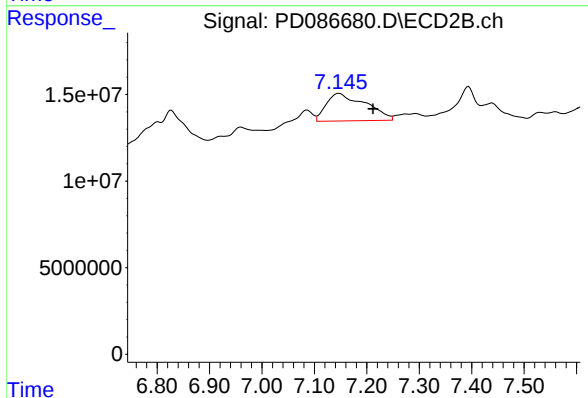
#24 Toxaphene-3

R.T.: 6.827 min
Delta R.T.: 0.058 min
Response: 69992618
Conc: 270.48 ng/ml



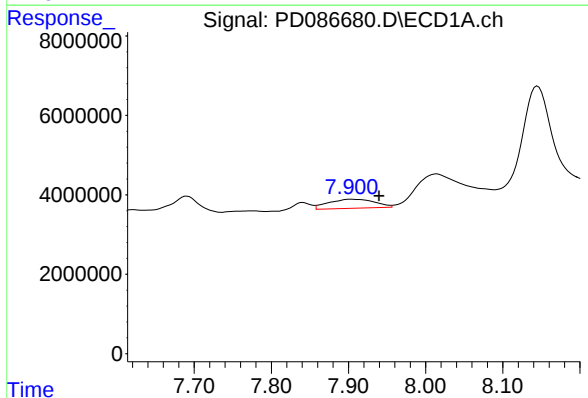
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



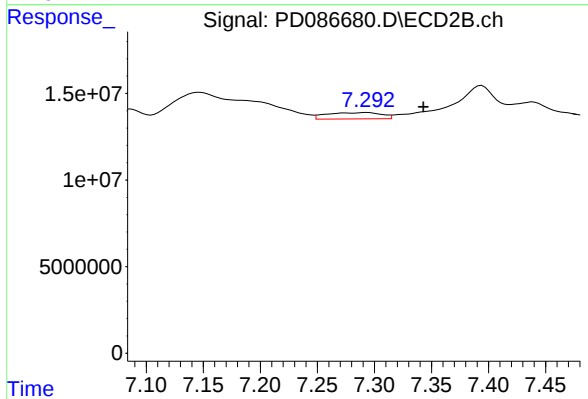
#25 Toxaphene-4

R.T.: 7.147 min
Delta R.T.: -0.065 min
Response: 82663056
Conc: 455.48 ng/ml



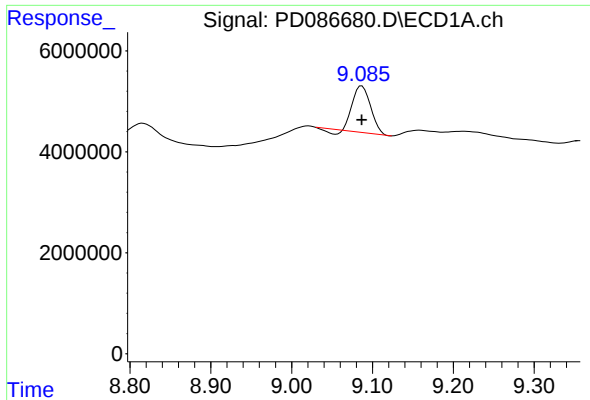
#26 Toxaphene-5

R.T.: 7.903 min
Delta R.T.: -0.037 min
Response: 9505687
Conc: 275.57 ng/ml



#26 Toxaphene-5

R.T.: 7.293 min
Delta R.T.: -0.049 min
Response: 12262115
Conc: 89.64 ng/ml



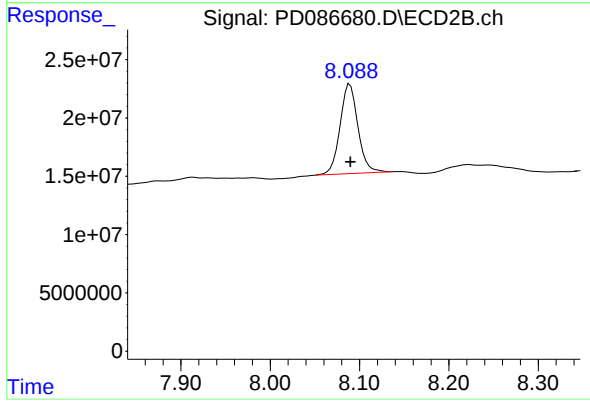
#27 Decachlorobiphenyl

R.T.: 9.087 min

Delta R.T.: 0.000 min

Response: 13569604

Conc: 6.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min

Delta R.T.: 0.000 min

Response: 107004058

Conc: 9.02 ng/ml