

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
 Data File : PD082003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2024 09:06
 Operator : AR\AJ
 Sample : PIBLK033
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 21:33:38 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

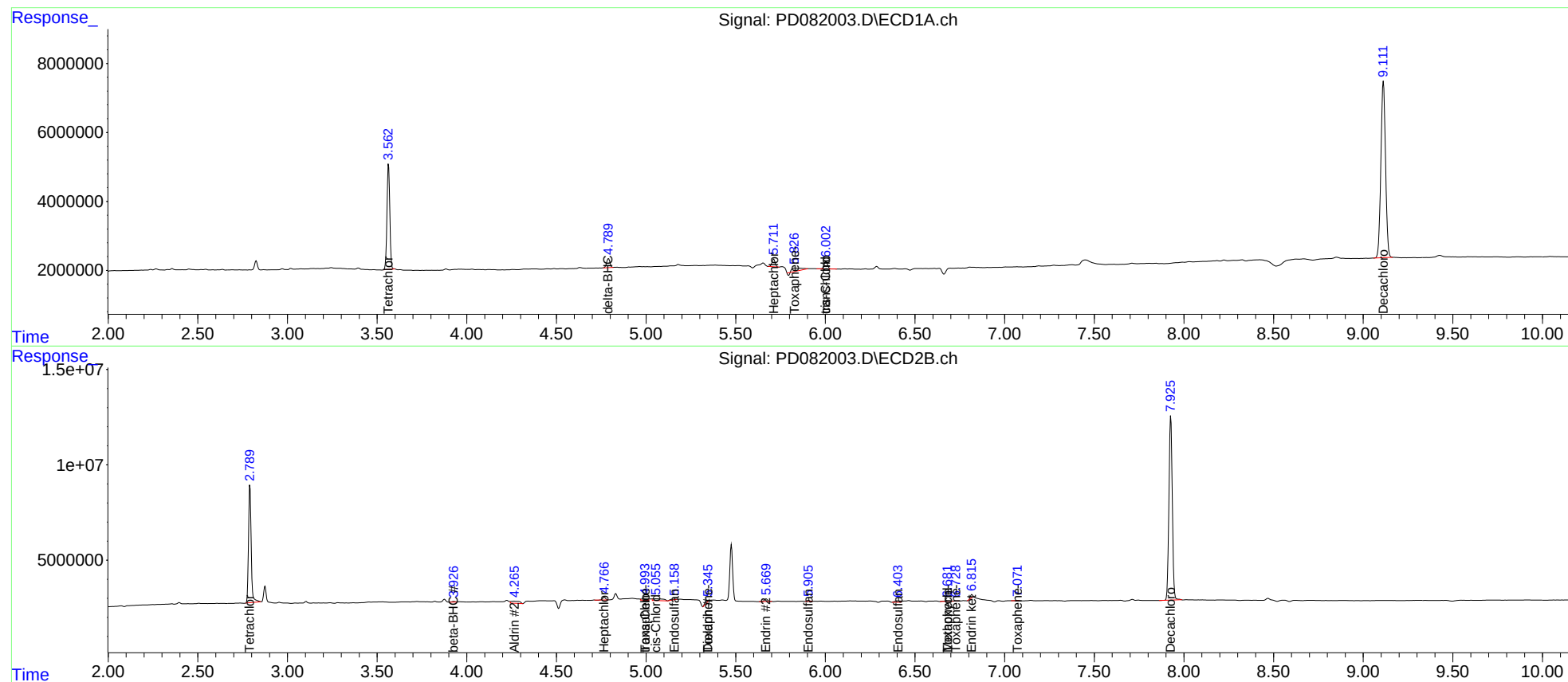
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	33508478	63297738	24.510	25.819
2)	SA Decachlor...	9.113	7.927	92220614	126.5E6	47.799	51.005
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	157700	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.640	0	223152	N.D.	<MDL
4)	MA Heptachlor	0.000	3.959	0	86694	N.D.	<MDL
5)	MB Aldrin	0.000	4.264	0	3577651	N.D.	1.056
6)	B beta-BHC	0.000	3.927	0	409915	N.D.	0.243
7)	B delta-BHC	4.791	0.000	3359554	0	1.418	N.D. #
8)	B Heptachlo...	5.712	4.767	2744043	1523211	1.212	0.475 #
9)	A Endosulfan I	0.000	5.159f	0	775074	N.D.	0.259
10)	B trans-Chl...	6.004	4.994	2918520	1843532	1.333	0.591 #
11)	B cis-Chlor...	6.004f	5.056	2918520	4004564	1.296	1.250
13)	MA Dieldrin	0.000	5.346f	0	2015172	N.D.	0.614
14)	MA Endrin	0.000	5.670	0	1848591	N.D.	0.643
15)	B Endosulfa...	0.000	5.906f	0	634673	N.D.	0.225
17)	MA 4,4'-DDT	0.000	6.051	0	147162	N.D.	<MDL
19)	B Endosulfa...	0.000	6.405f	0	1573676	N.D.	0.587
20)	A Methoxychlor	0.000	6.682f	0	496424	N.D.	0.372
21)	B Endrin ke...	0.000	6.817f	0	1567556	N.D.	0.523
22)	Toxaphene-1	5.828f	4.994	3024011	1843532	462.982	112.601 #
23)	Toxaphene-2	0.000	5.346	0	2015172	N.D.	118.238
24)	Toxaphene-3	0.000	6.682f	0	496424	N.D.	8.481
25)	Toxaphene-4	0.000	6.731	0	148756	N.D.	1.869
26)	Toxaphene-5	0.000	7.072	0	153133	N.D.	4.722

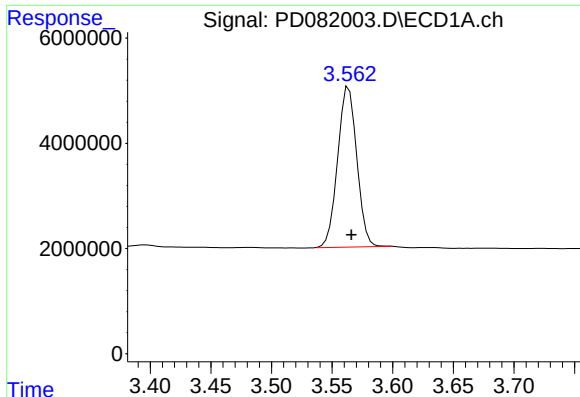
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030724\
Data File : PD082003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 09:06
Operator : AR\AJ
Sample : PIBLK033
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 21:33:38 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

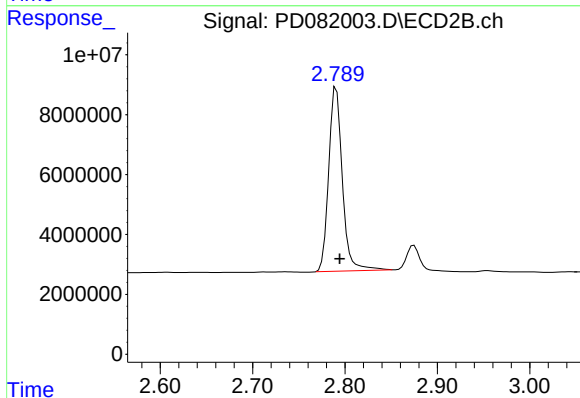
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





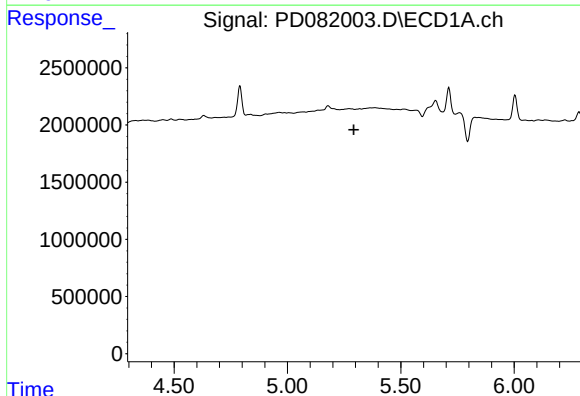
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 33508478
Conc: 24.51 ng/ml



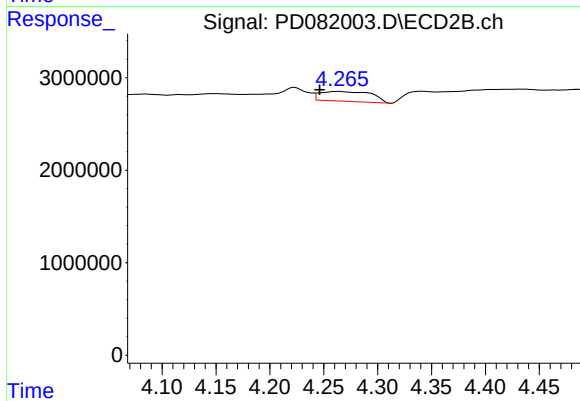
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 63297738
Conc: 25.82 ng/ml



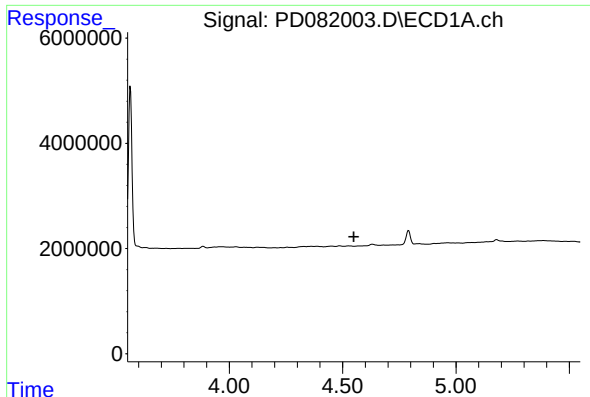
#5 Aldrin

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



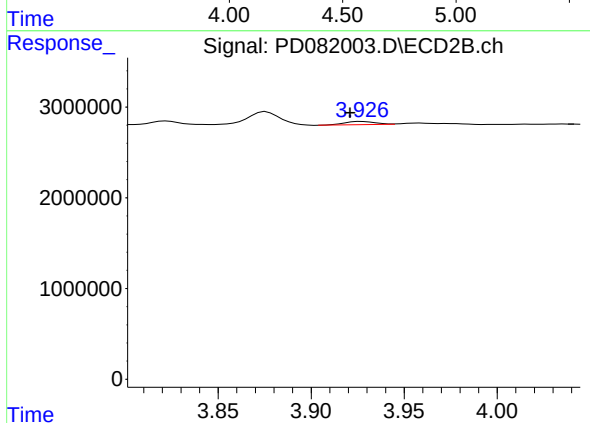
#5 Aldrin

R.T.: 4.264 min
Delta R.T.: 0.018 min
Response: 3577651
Conc: 1.06 ng/ml



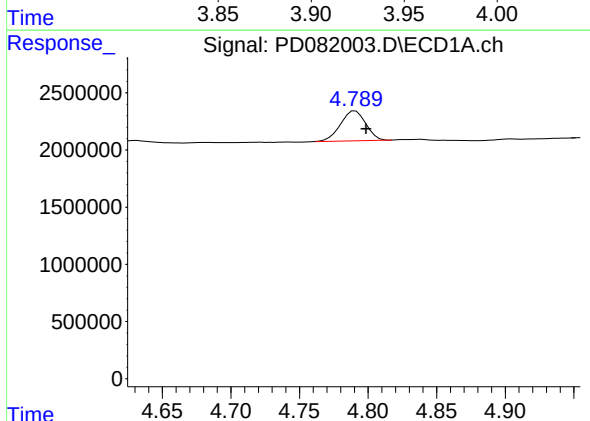
#6 beta-BHC

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



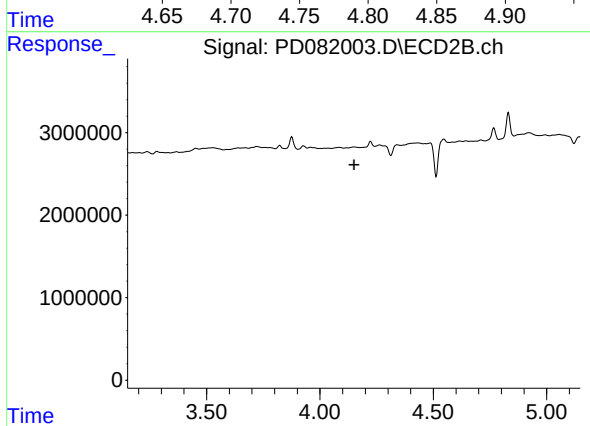
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.006 min
Response: 409915
Conc: 0.24 ng/ml



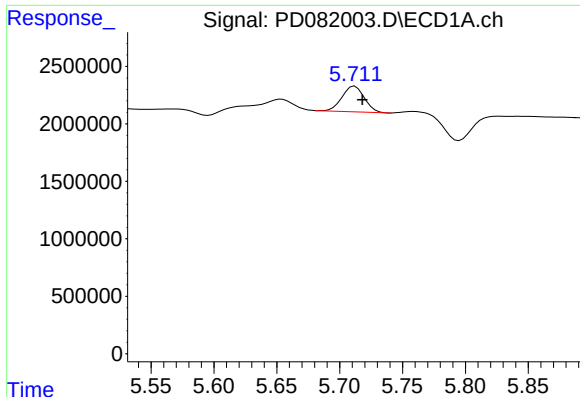
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3359554
Conc: 1.42 ng/ml



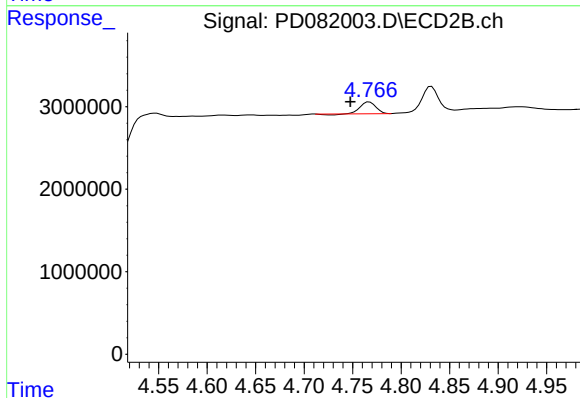
#7 delta-BHC

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



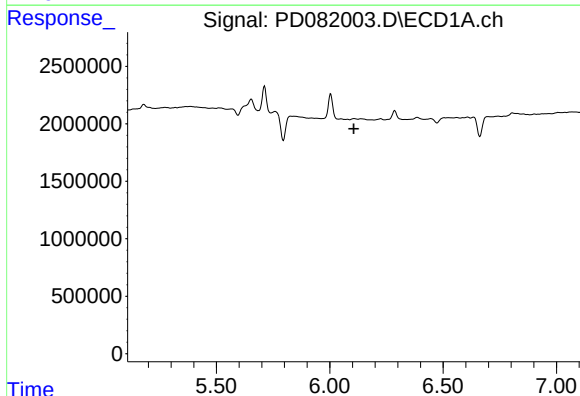
#8 Heptachlor epoxide

R.T.: 5.712 min
Delta R.T.: -0.006 min
Response: 2744043
Conc: 1.21 ng/ml



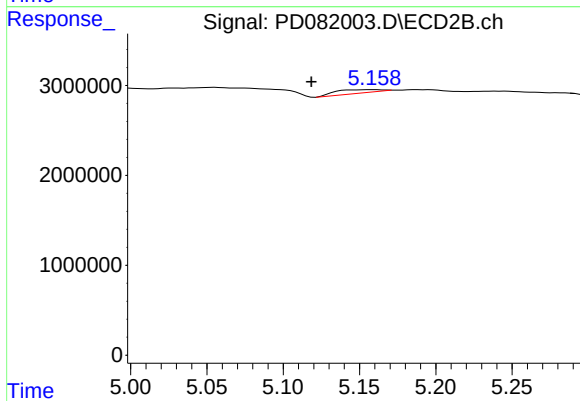
#8 Heptachlor epoxide

R.T.: 4.767 min
Delta R.T.: 0.019 min
Response: 1523211
Conc: 0.47 ng/ml



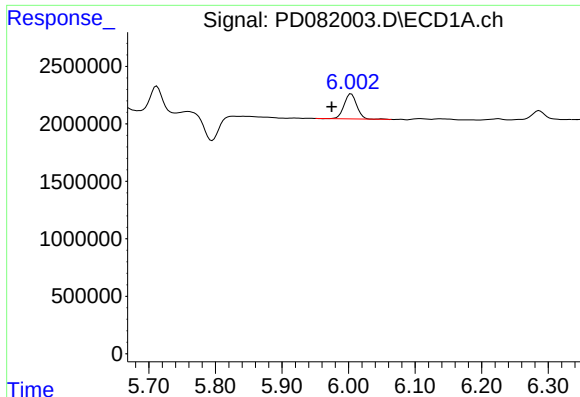
#9 Endosulfan I

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



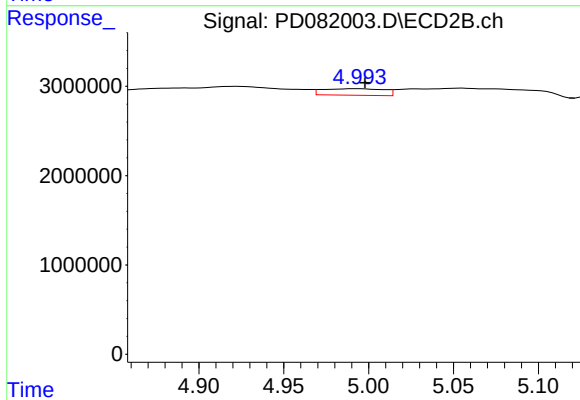
#9 Endosulfan I

R.T.: 5.159 min
Delta R.T.: 0.041 min
Response: 775074
Conc: 0.26 ng/ml



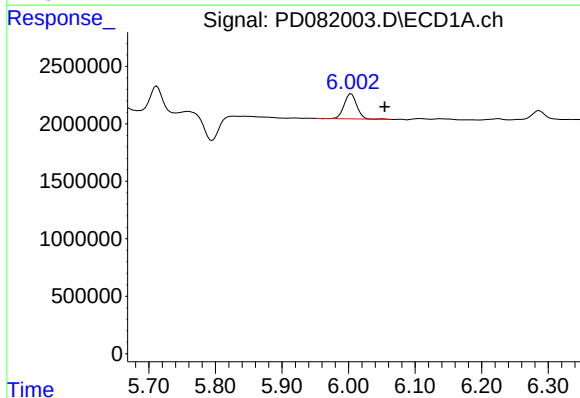
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2918520
Conc: 1.33 ng/ml



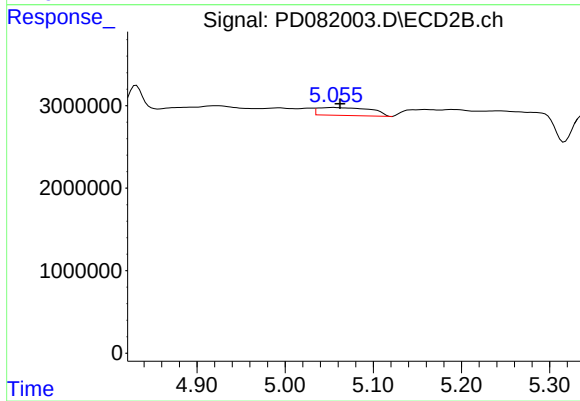
#10 trans-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 1843532
Conc: 0.59 ng/ml



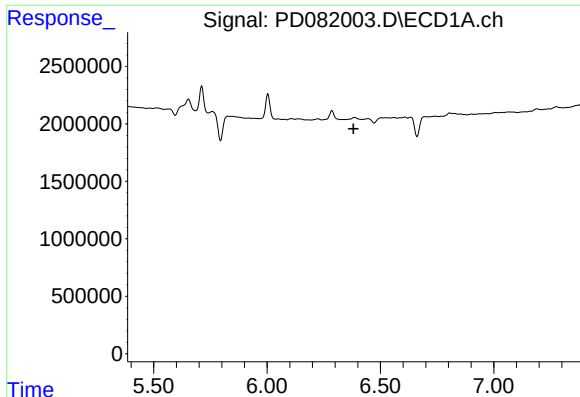
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2918520
Conc: 1.30 ng/ml



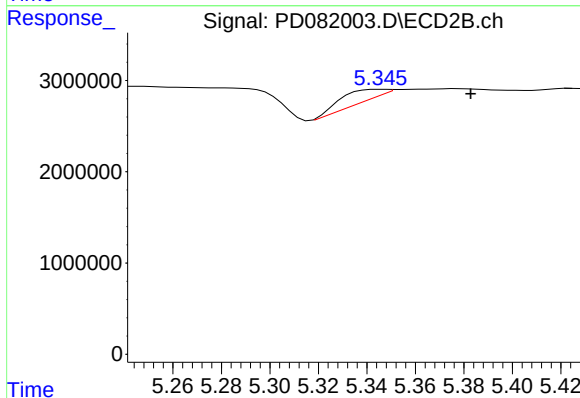
#11 cis-Chlordane

R.T.: 5.056 min
Delta R.T.: -0.006 min
Response: 4004564
Conc: 1.25 ng/ml



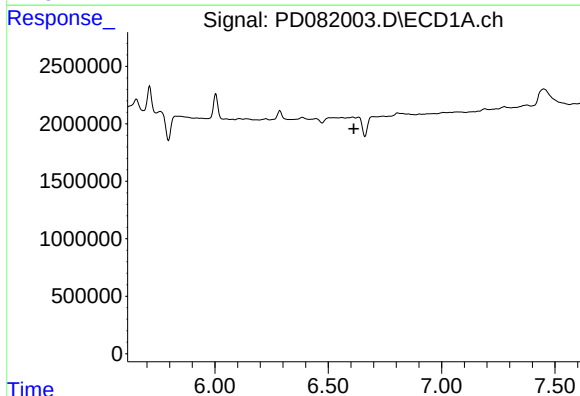
#13 Dieldrin

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



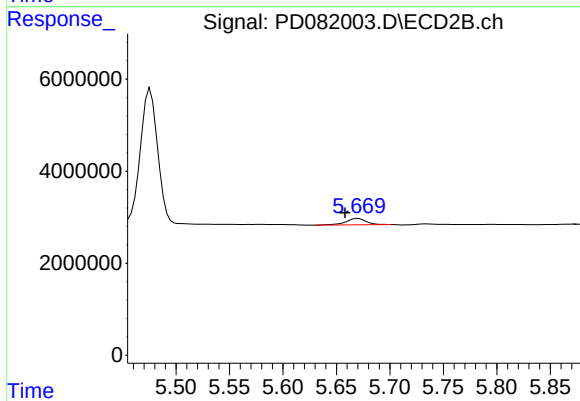
#13 Dieldrin

R.T.: 5.346 min
Delta R.T.: -0.037 min
Response: 2015172
Conc: 0.61 ng/ml



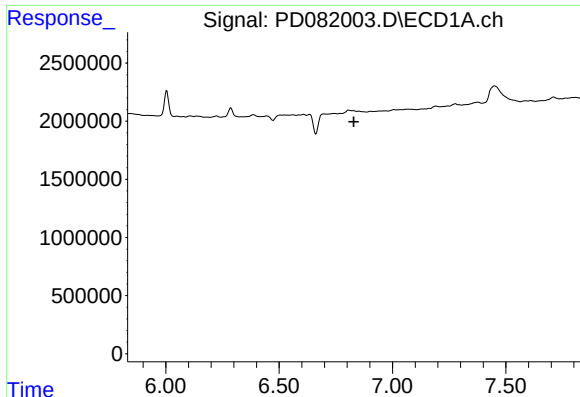
#14 Endrin

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



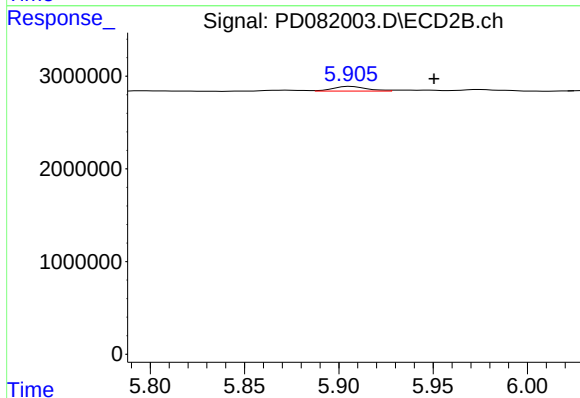
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 1848591
Conc: 0.64 ng/ml



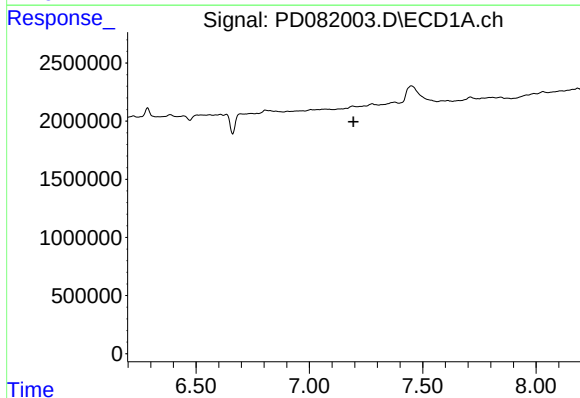
#15 Endosulfan II

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



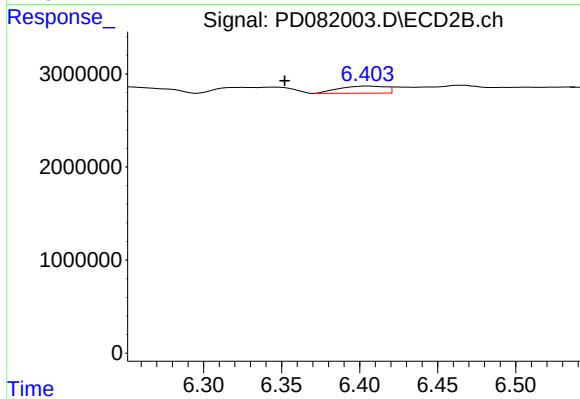
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.044 min
Response: 634673
Conc: 0.22 ng/ml



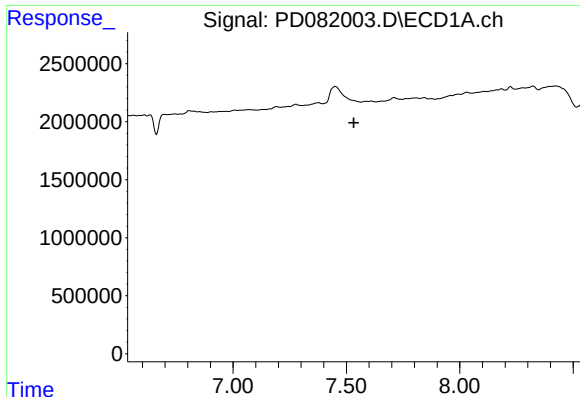
#19 Endosulfan Sulfate

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



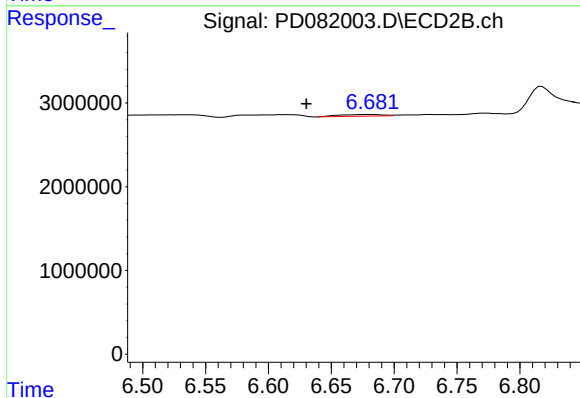
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1573676
Conc: 0.59 ng/ml



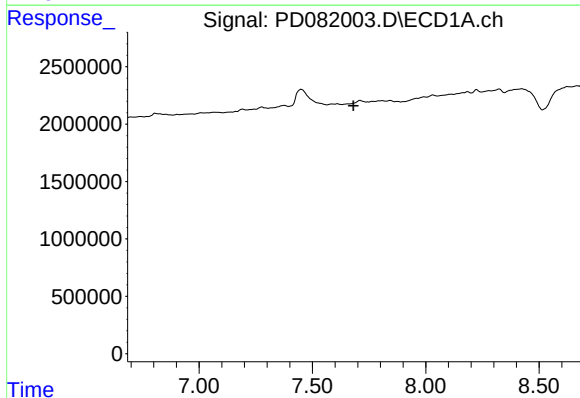
#20 Methoxychlor

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



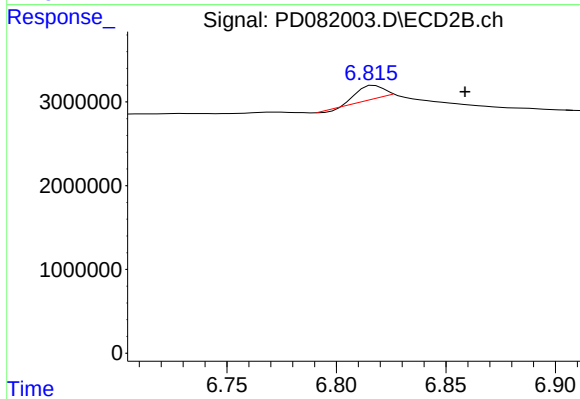
#20 Methoxychlor

R.T.: 6.682 min
Delta R.T.: 0.052 min
Response: 496424
Conc: 0.37 ng/ml



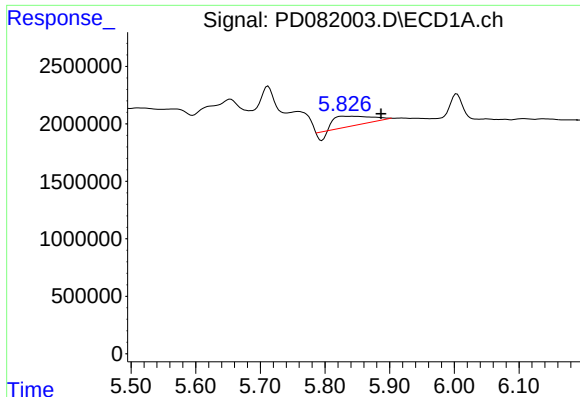
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.



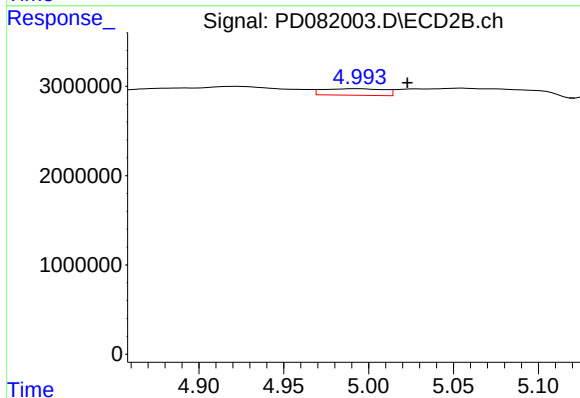
#21 Endrin ketone

R.T.: 6.817 min
Delta R.T.: -0.041 min
Response: 1567556
Conc: 0.52 ng/ml



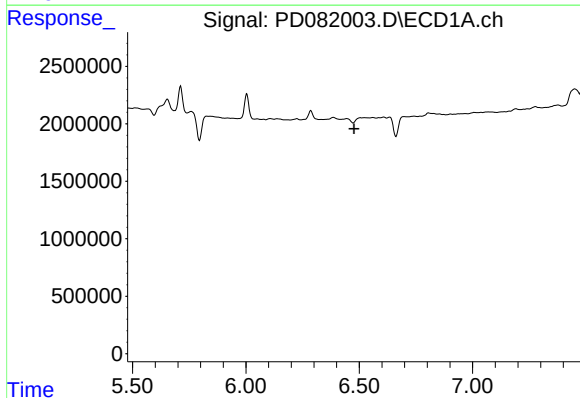
#22 Toxaphene-1

R.T.: 5.828 min
Delta R.T.: -0.059 min
Response: 3024011
Conc: 462.98 ng/ml



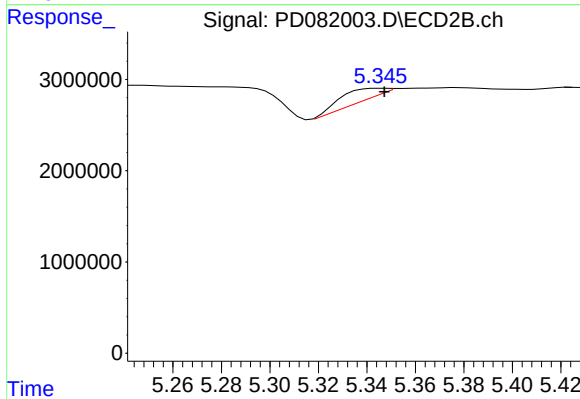
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: -0.029 min
Response: 1843532
Conc: 112.60 ng/ml



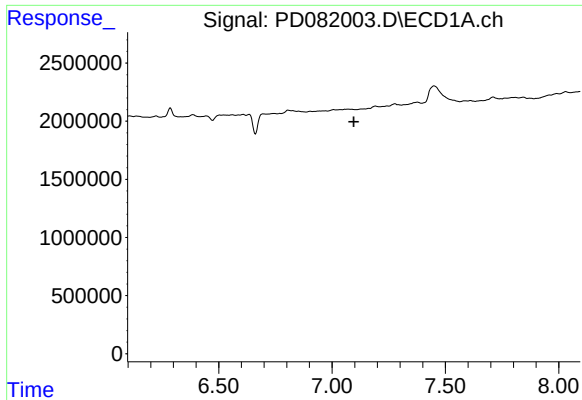
#23 Toxaphene-2

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



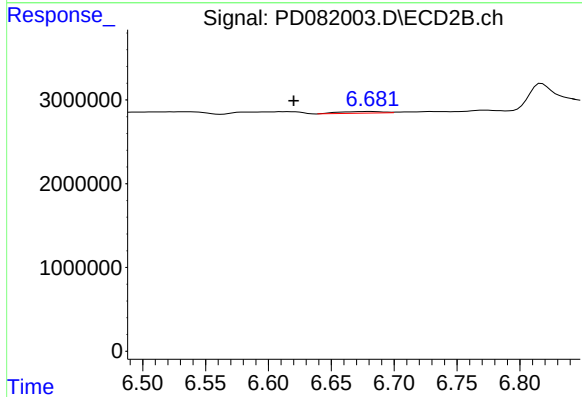
#23 Toxaphene-2

R.T.: 5.346 min
Delta R.T.: -0.001 min
Response: 2015172
Conc: 118.24 ng/ml



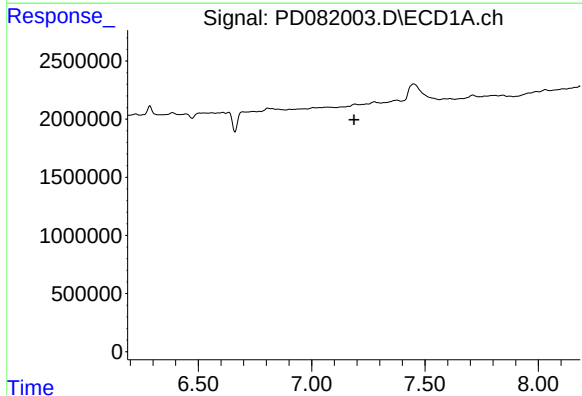
#24 Toxaphene-3

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



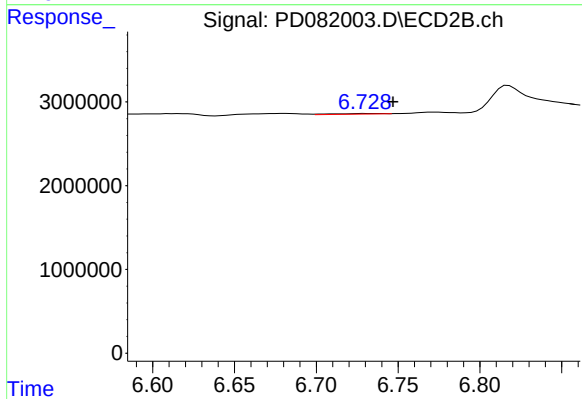
#24 Toxaphene-3

R.T.: 6.682 min
Delta R.T.: 0.062 min
Response: 496424
Conc: 8.48 ng/ml



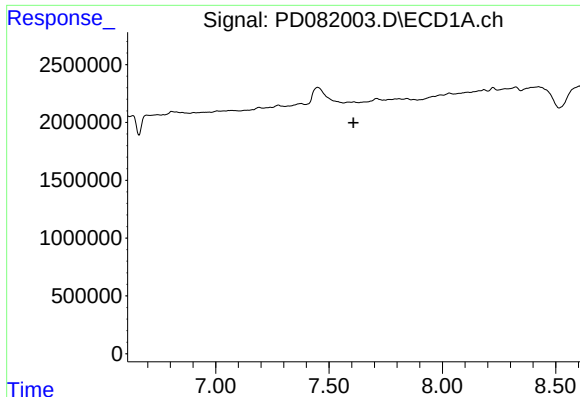
#25 Toxaphene-4

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



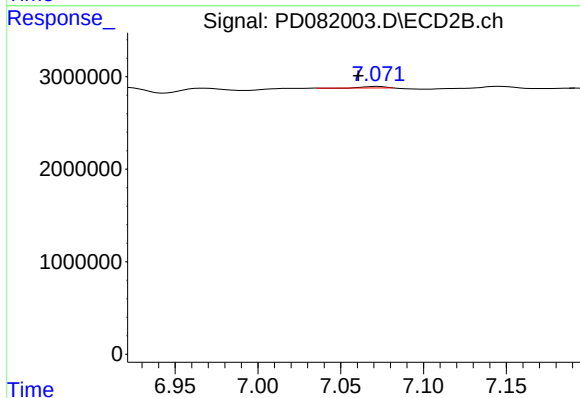
#25 Toxaphene-4

R.T.: 6.731 min
Delta R.T.: -0.016 min
Response: 148756
Conc: 1.87 ng/ml



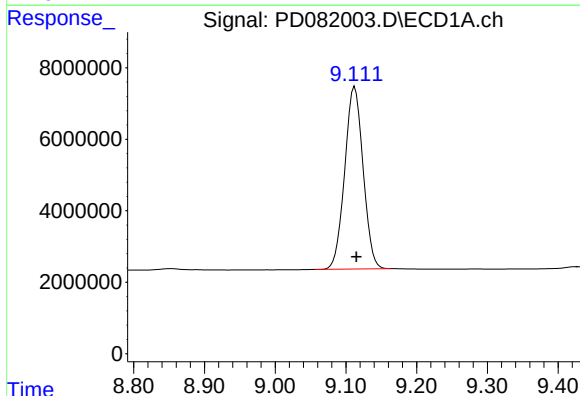
#26 Toxaphene-5

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



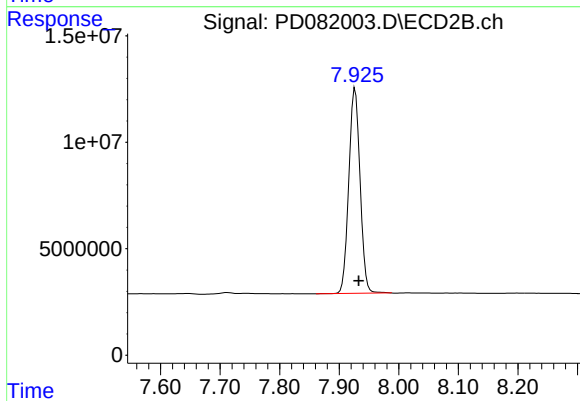
#26 Toxaphene-5

R.T.: 7.072 min
Delta R.T.: 0.012 min
Response: 153133
Conc: 4.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 92220614
Conc: 47.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 126528694
Conc: 51.01 ng/ml