

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081805.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 13:54
 Operator : AR\AJ
 Sample : PIBLK016
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:06:50 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

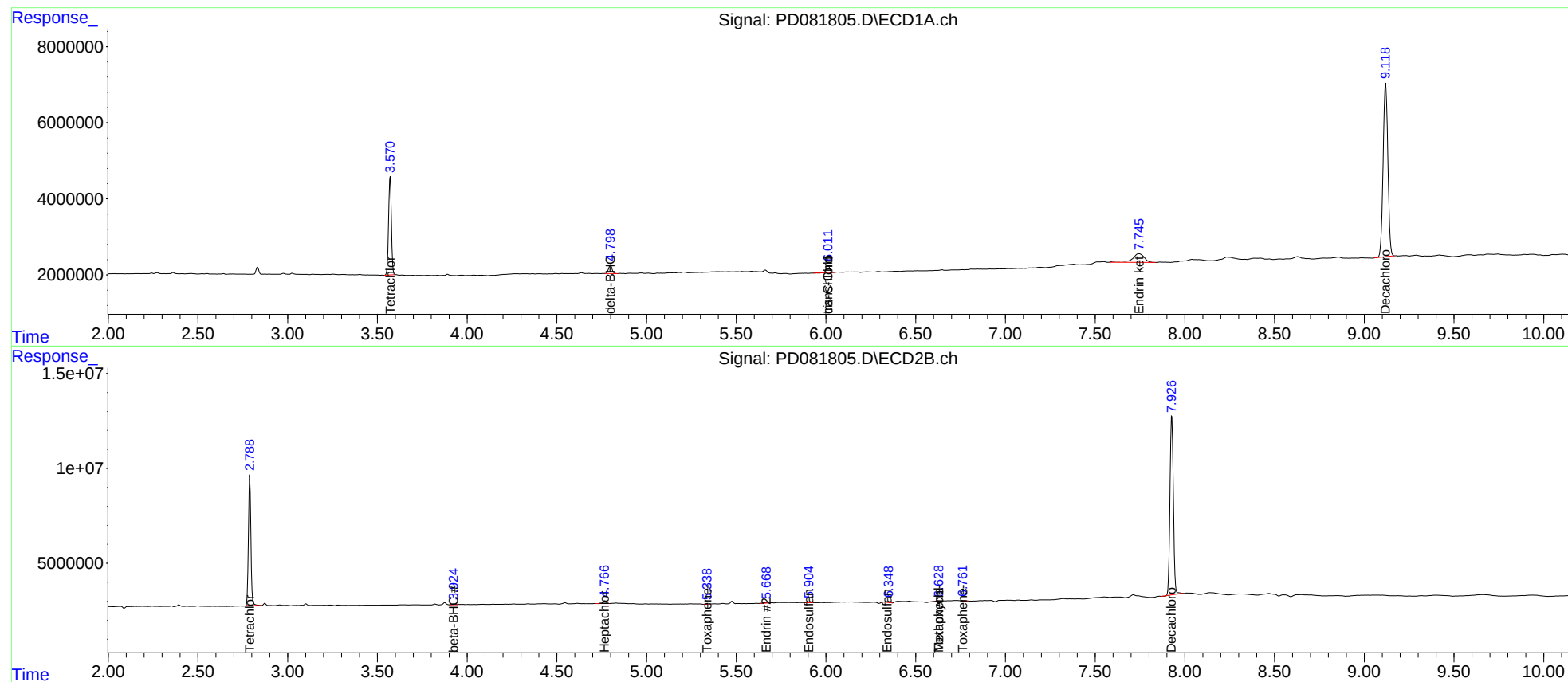
System Monitoring Compounds							
1)	SA Tetrachlo...	3.571	2.789	28238197	65164202	20.655	26.581 #
27)	SA Decachlor...	9.119	7.927	84014636	124.1E6	43.545	50.038
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635	0	291055	N.D.	<MDL
4)	MA Heptachlor	0.000	3.975	0	255259	N.D.	<MDL
5)	MB Aldrin	0.000	4.260	0	185370	N.D.	<MDL
6)	B beta-BHC	0.000	3.926	0	580844	N.D.	0.344
7)	B delta-BHC	4.799	0.000	3043429	0	1.285	N.D. #
8)	B Heptachlo...	0.000	4.767	0	1719575	N.D.	0.536
10)	B trans-Chl...	6.012f	0.000	2671047	0	1.220	N.D. #
11)	B cis-Chlor...	6.012f	0.000	2671047	0	1.186	N.D. #
13)	MA Dieldrin	0.000	5.341f	0	111804	N.D.	<MDL
14)	MA Endrin	0.000	5.670	0	567088	N.D.	0.197
15)	B Endosulfa...	0.000	5.906f	0	433505	N.D.	0.154
19)	B Endosulfa...	0.000	6.344	0	765949	N.D.	0.286
20)	A Methoxychlor	0.000	6.630	0	718316	N.D.	0.538
21)	B Endrin ke...	7.747f	6.863	11036476	56692	5.708	<MDL #
23)	Toxaphene-2	0.000	5.341	0	111804	N.D.	6.560
24)	Toxaphene-3	0.000	6.630	0	718316	N.D.	12.272
25)	Toxaphene-4	0.000	6.763	0	550955	N.D.	6.924

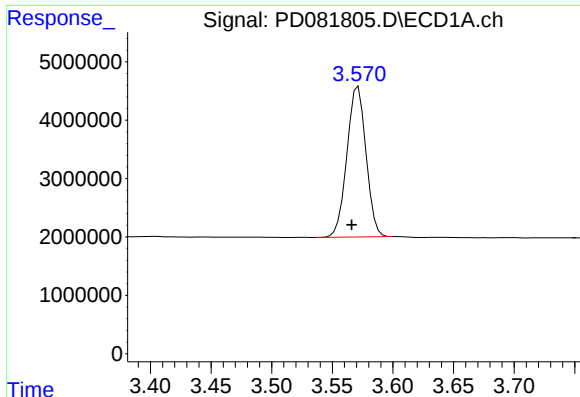
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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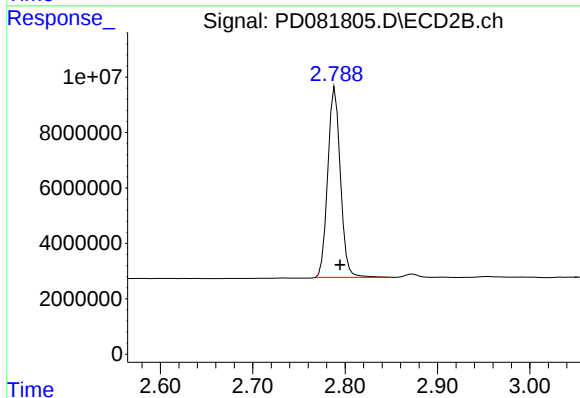
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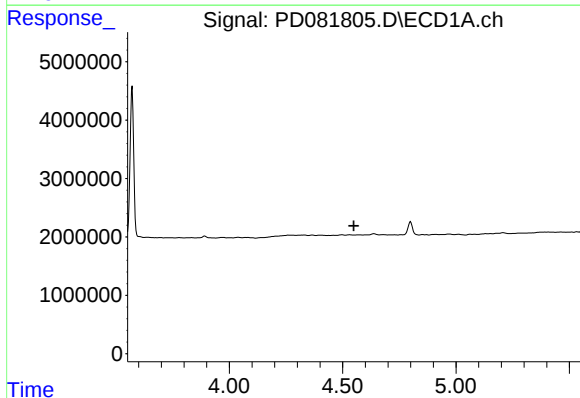
#1 Tetrachloro-m-xylene

R.T.: 3.571 min
Delta R.T.: 0.005 min
Response: 28238197
Conc: 20.65 ng/ml



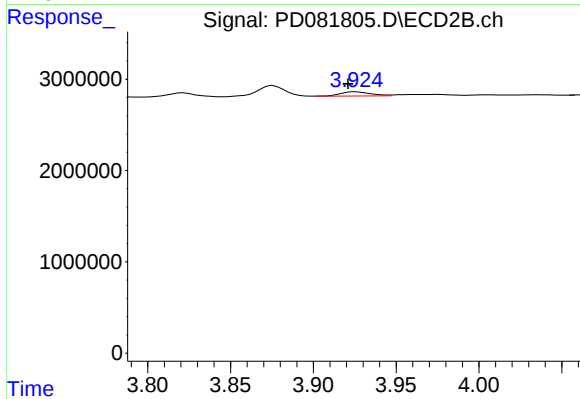
#1 Tetrachloro-m-xylene

R.T.: 2.789 min
Delta R.T.: -0.005 min
Response: 65164202
Conc: 26.58 ng/ml



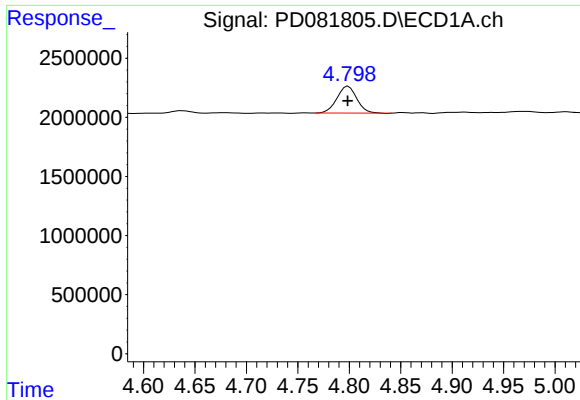
#6 beta-BHC

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



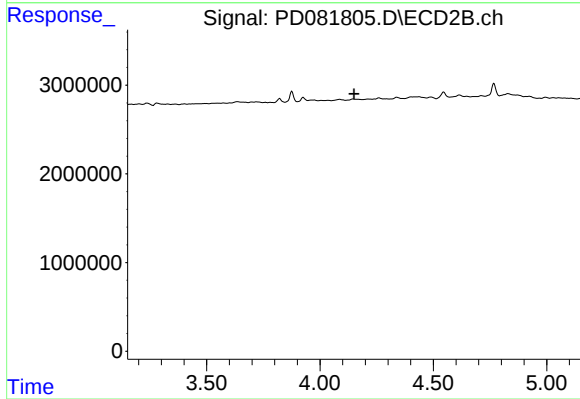
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 580844
Conc: 0.34 ng/ml



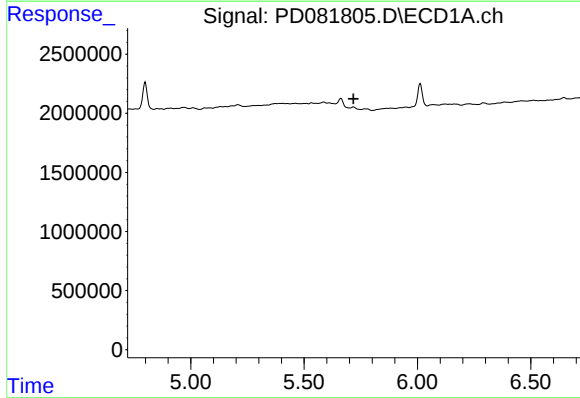
#7 delta-BHC

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 3043429
Conc: 1.28 ng/ml



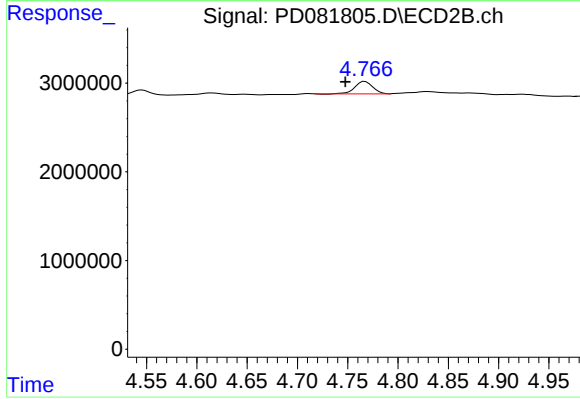
#7 delta-BHC

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



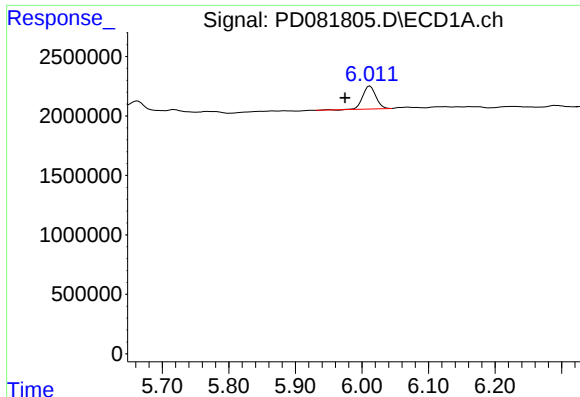
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



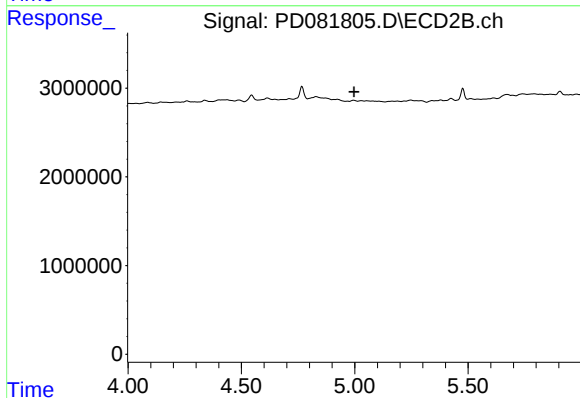
#8 Heptachlor epoxide

R.T.: 4.767 min
Delta R.T.: 0.019 min
Response: 1719575
Conc: 0.54 ng/ml



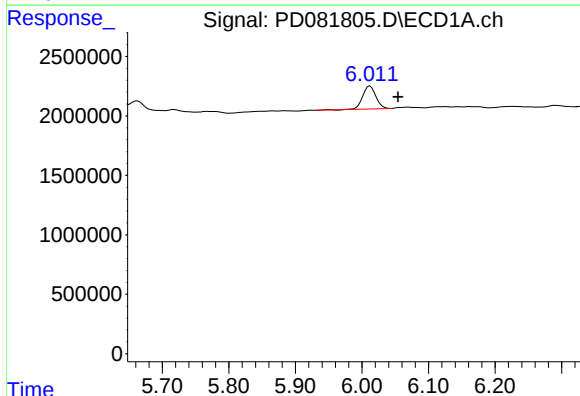
#10 trans-Chlordane

R.T.: 6.012 min
Delta R.T.: 0.037 min
Response: 2671047
Conc: 1.22 ng/ml



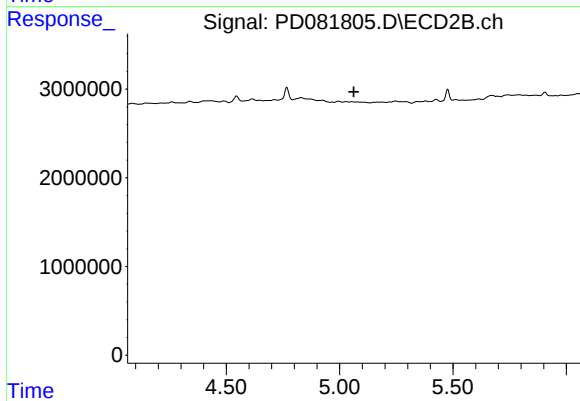
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



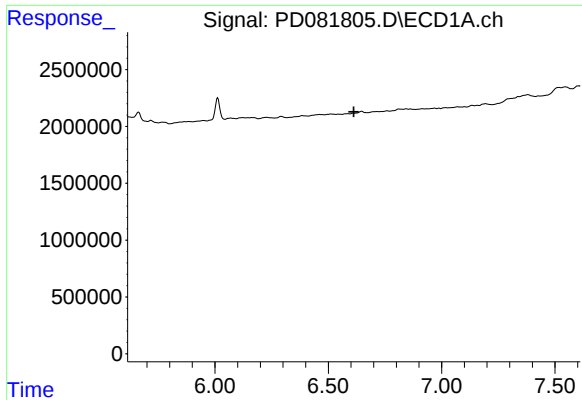
#11 cis-Chlordane

R.T.: 6.012 min
Delta R.T.: -0.042 min
Response: 2671047
Conc: 1.19 ng/ml



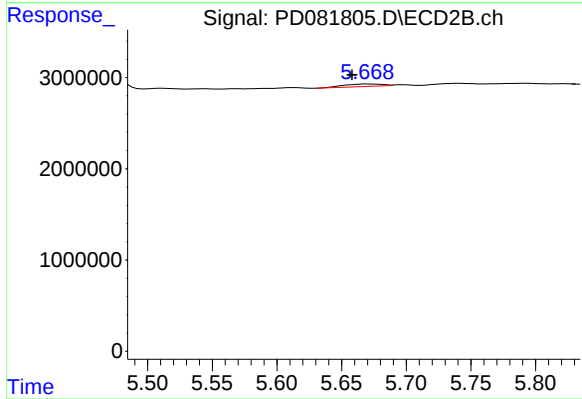
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.062 min
Response: 0
Conc: N.D.



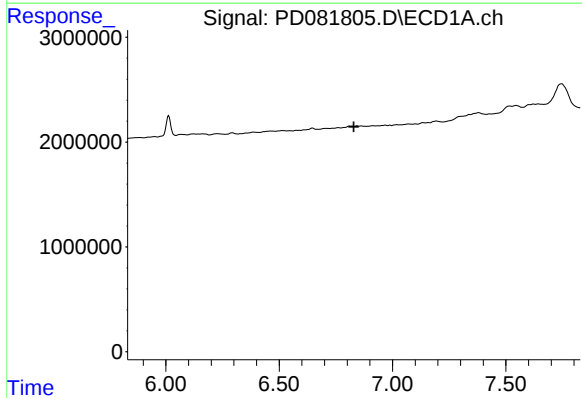
#14 Endrin

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



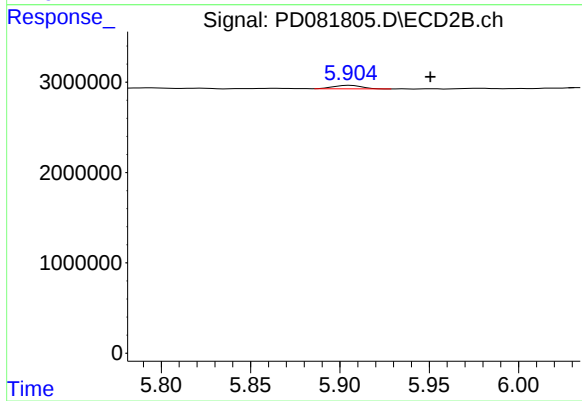
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 567088
Conc: 0.20 ng/ml



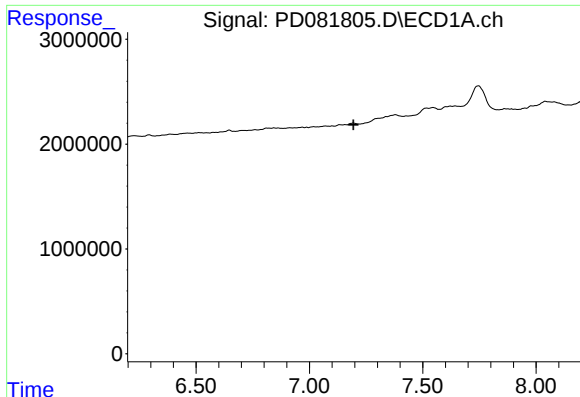
#15 Endosulfan II

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



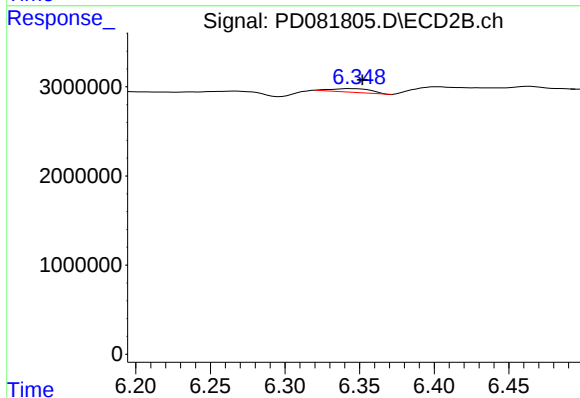
#15 Endosulfan II

R.T.: 5.906 min
Delta R.T.: -0.045 min
Response: 433505
Conc: 0.15 ng/ml



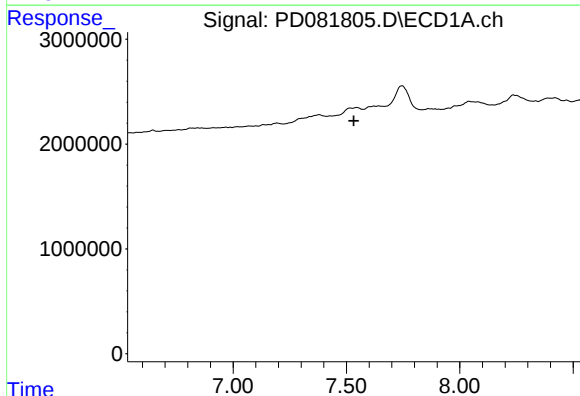
#19 Endosulfan Sulfate

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



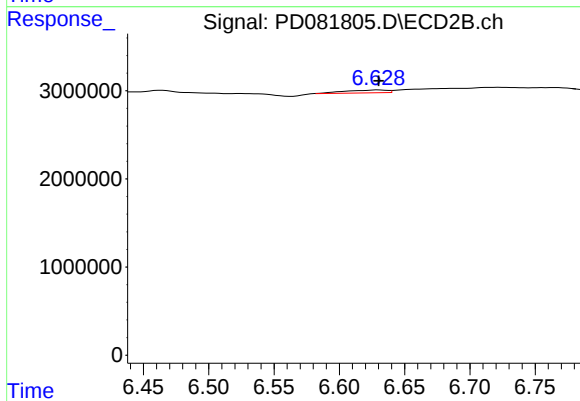
#19 Endosulfan Sulfate

R.T.: 6.344 min
Delta R.T.: -0.008 min
Response: 765949
Conc: 0.29 ng/ml



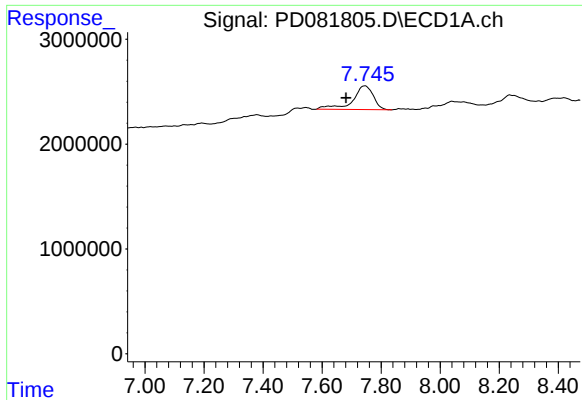
#20 Methoxychlor

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



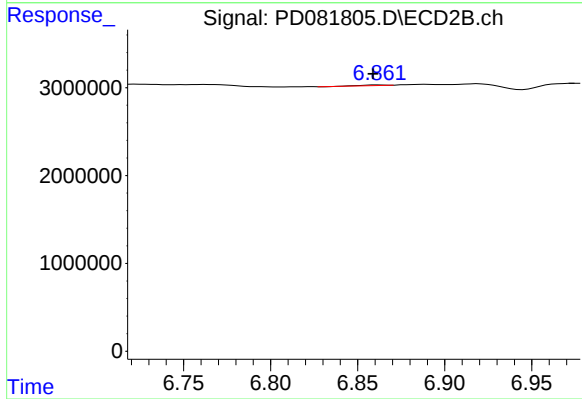
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 718316
Conc: 0.54 ng/ml



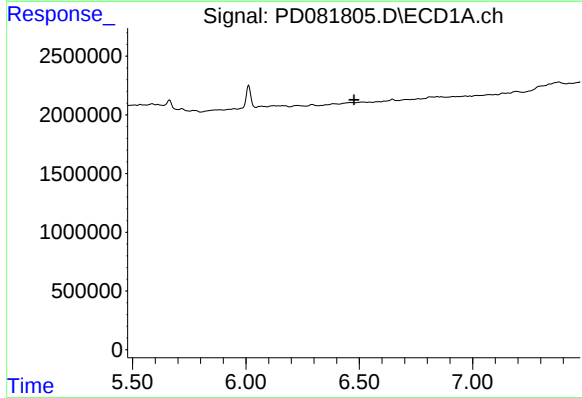
#21 Endrin ketone

R.T.: 7.747 min
Delta R.T.: 0.065 min
Response: 11036476
Conc: 5.71 ng/ml



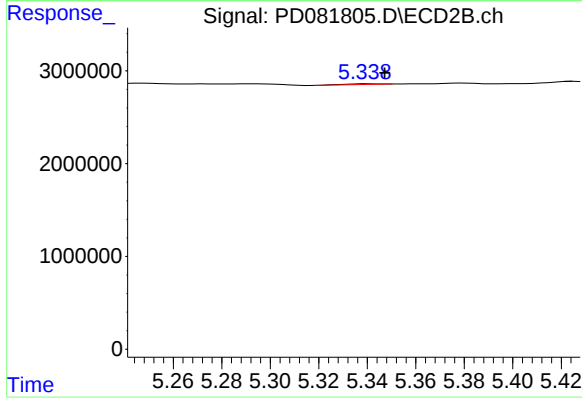
#21 Endrin ketone

R.T.: 6.863 min
Delta R.T.: 0.004 min
Response: 56692
Conc: N.D.



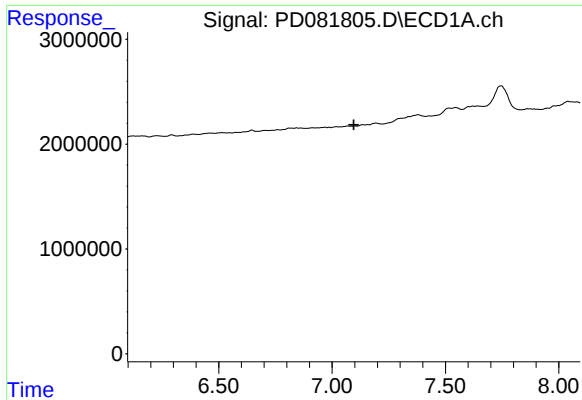
#23 Toxaphene-2

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



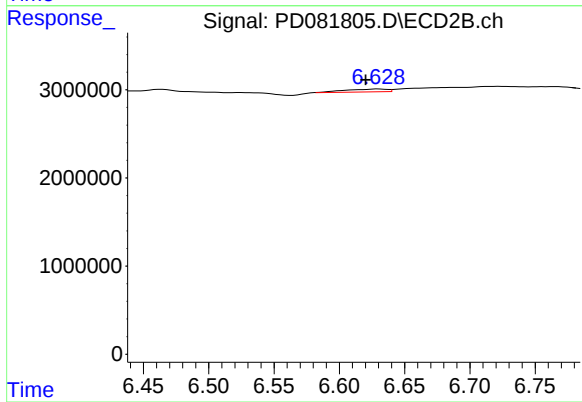
#23 Toxaphene-2

R.T.: 5.341 min
Delta R.T.: -0.006 min
Response: 111804
Conc: 6.56 ng/ml



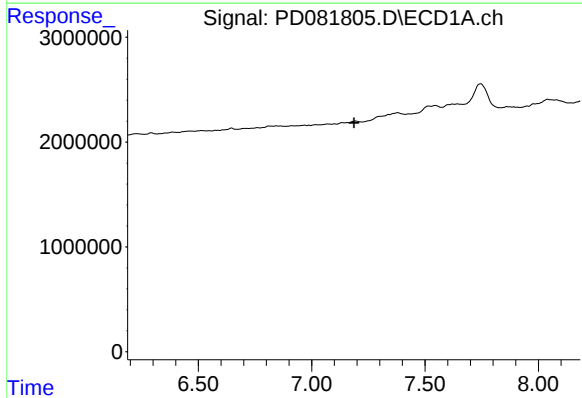
#24 Toxaphene-3

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



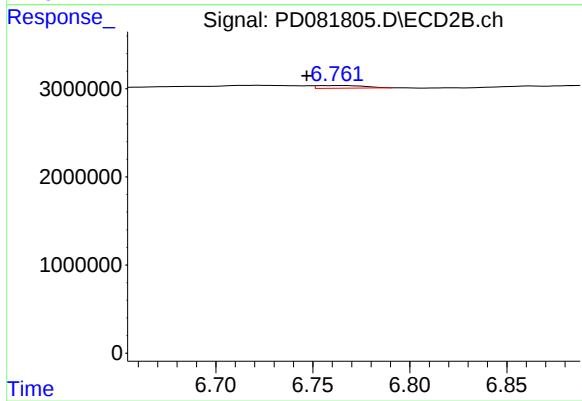
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.010 min
Response: 718316
Conc: 12.27 ng/ml



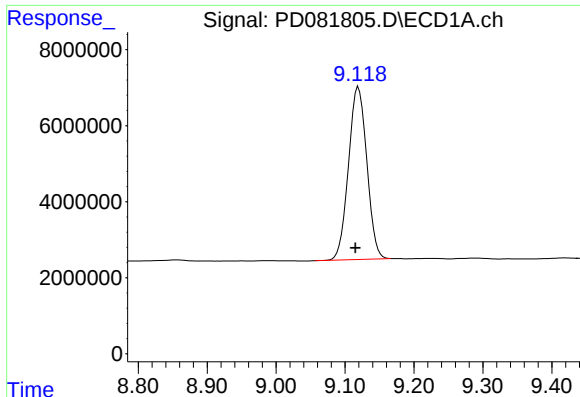
#25 Toxaphene-4

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



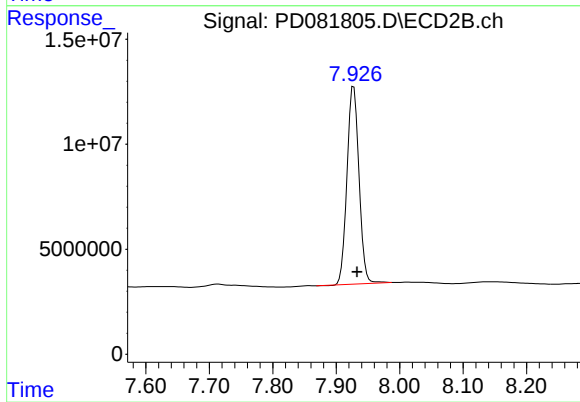
#25 Toxaphene-4

R.T.: 6.763 min
Delta R.T.: 0.016 min
Response: 550955
Conc: 6.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.005 min
Response: 84014636
Conc: 43.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 124130116
Conc: 50.04 ng/ml