

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 18:43
 Operator : AR\AJ
 Sample : P1597-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:11:51 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

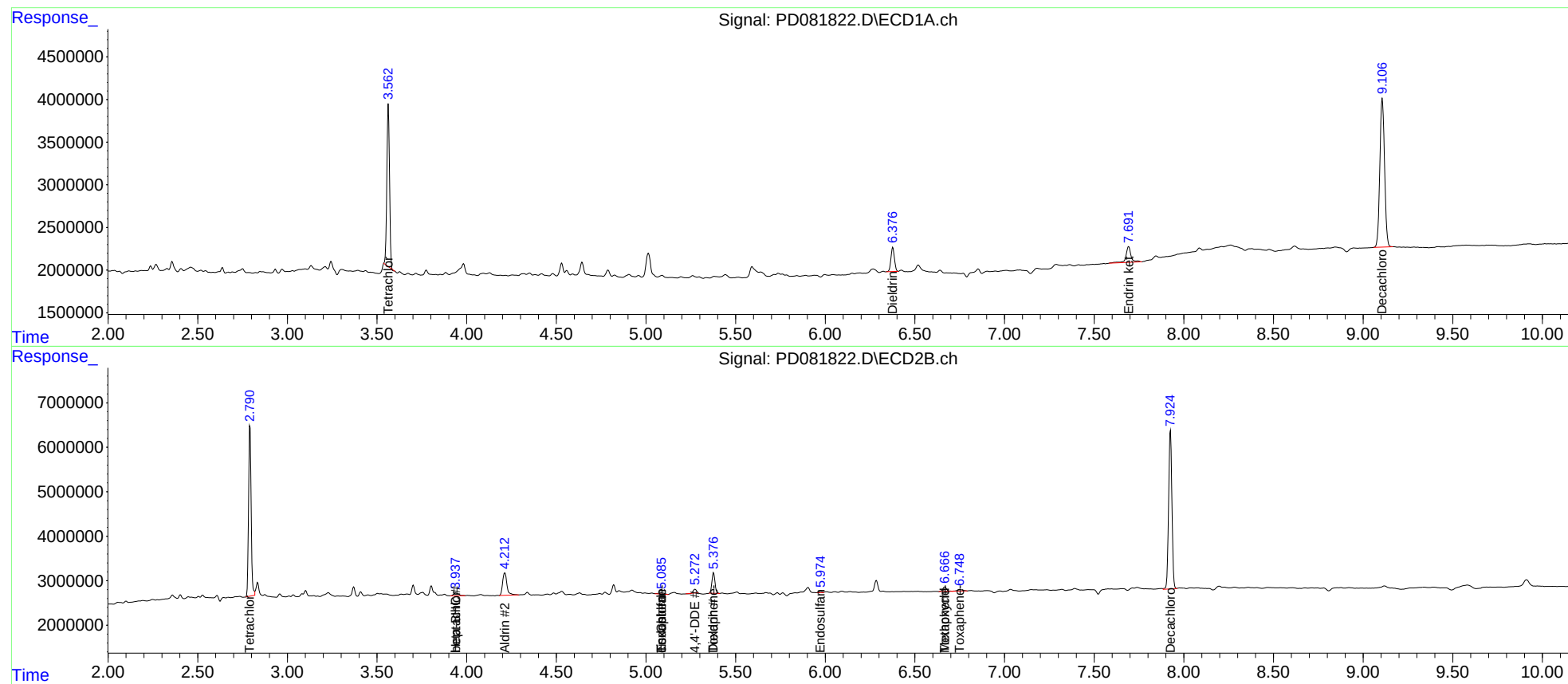
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	19601040	37811151	14.337	15.423
27)	SA Decachlor...	9.107	7.925	31922190	45848923	16.546	18.482
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635	0	301009	N.D.	<MDL
4)	MA Heptachlor	0.000	3.939f	0	1208261	N.D.	0.341
5)	MB Aldrin	0.000	4.213f	0	8541691	N.D.	2.522
6)	B beta-BHC	0.000	3.939	0	1208261	N.D.	0.715
8)	B Heptachlo...	0.000	4.743	0	209718	N.D.	<MDL
9)	A Endosulfan I	0.000	5.086	0	657885	N.D.	0.220
11)	B cis-Chlor...	0.000	5.086	0	657885	N.D.	0.205
12)	B 4,4'-DDE	0.000	5.274	0	974576	N.D.	0.330
13)	MA Dieldrin	6.377	5.377	3835593	5505293	1.727	1.676
14)	MA Endrin	0.000	5.670	0	139618	N.D.	<MDL
15)	B Endosulfa...	0.000	5.975	0	341548	N.D.	0.121
17)	MA 4,4'-DDT	0.000	6.054	0	171122	N.D.	<MDL
20)	A Methoxychlor	0.000	6.667f	0	1544448	N.D.	1.156
21)	B Endrin ke...	7.693	0.000	3679849	0	1.903	N.D. #
22)	Toxaphene-1	0.000	5.086f	0	657885	N.D.	40.183
23)	Toxaphene-2	0.000	5.377	0	5505293	N.D.	323.018
24)	Toxaphene-3	0.000	6.667f	0	1544448	N.D.	26.387
25)	Toxaphene-4	0.000	6.750	0	806706	N.D.	10.138

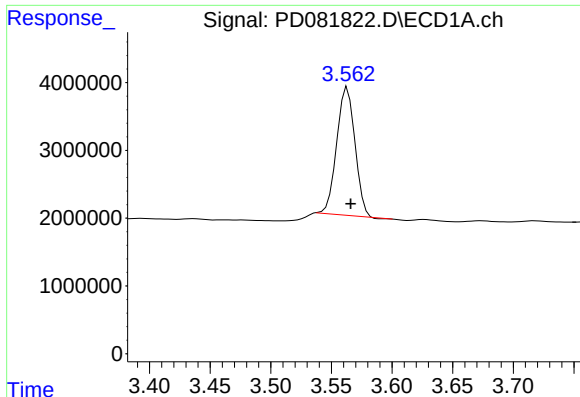
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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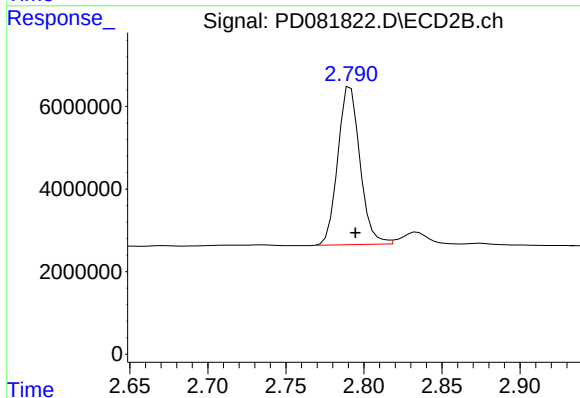
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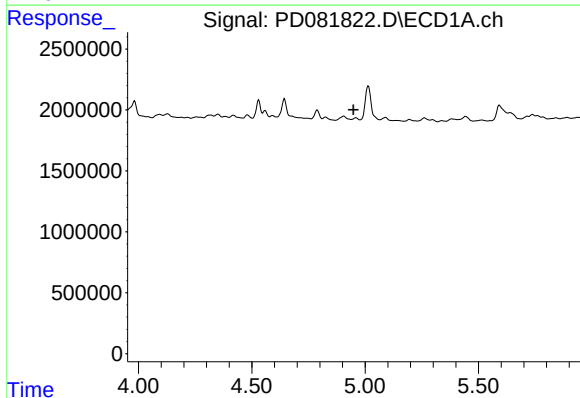
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 19601040
Conc: 14.34 ng/ml



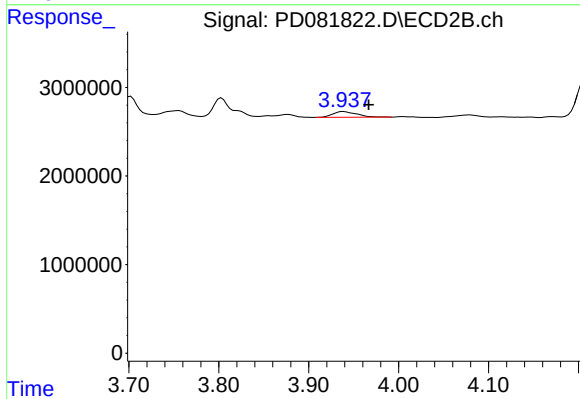
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 37811151
Conc: 15.42 ng/ml



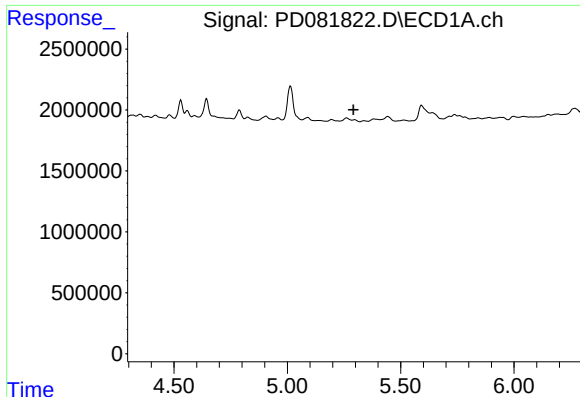
#4 Heptachlor

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



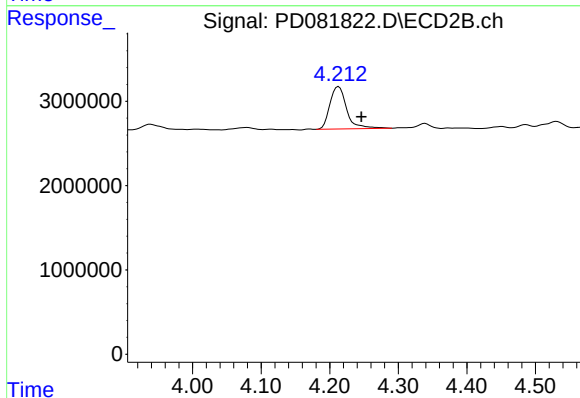
#4 Heptachlor

R.T.: 3.939 min
Delta R.T.: -0.028 min
Response: 1208261
Conc: 0.34 ng/ml



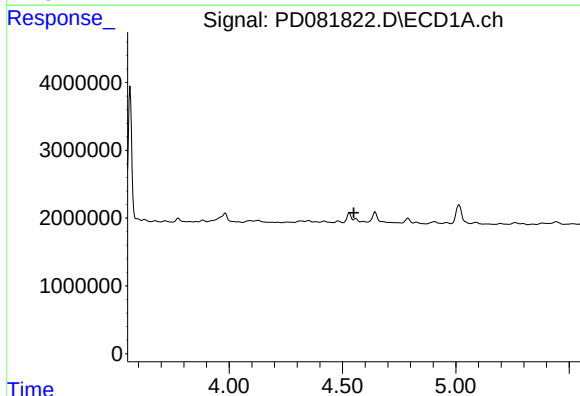
#5 Aldrin

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



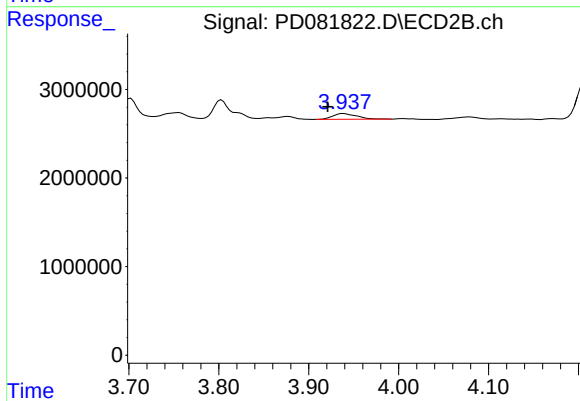
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: -0.033 min
Response: 8541691
Conc: 2.52 ng/ml



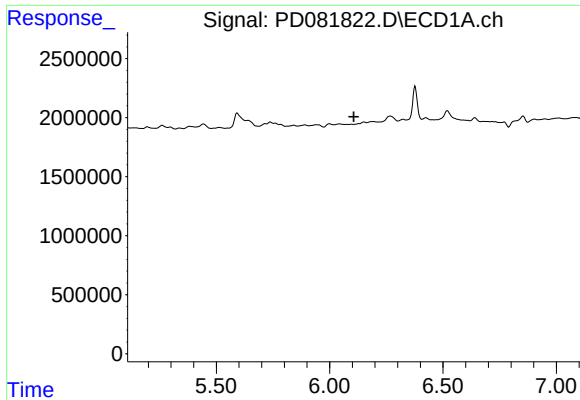
#6 beta-BHC

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



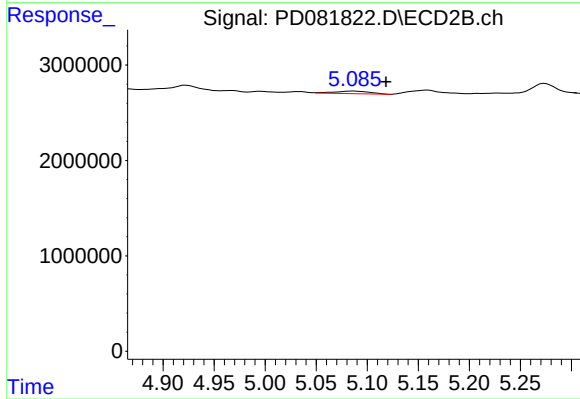
#6 beta-BHC

R.T.: 3.939 min
Delta R.T.: 0.018 min
Response: 1208261
Conc: 0.72 ng/ml



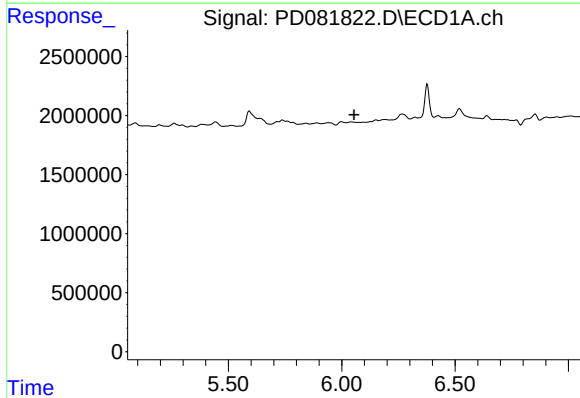
#9 Endosulfan I

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



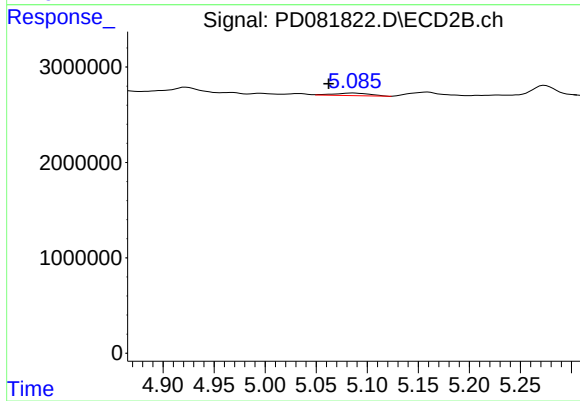
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.032 min
Response: 657885
Conc: 0.22 ng/ml



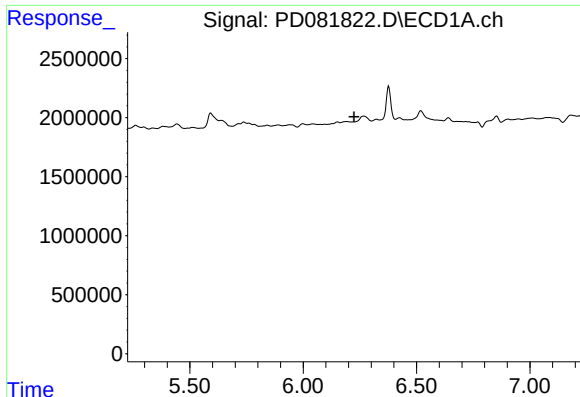
#11 cis-Chlordane

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



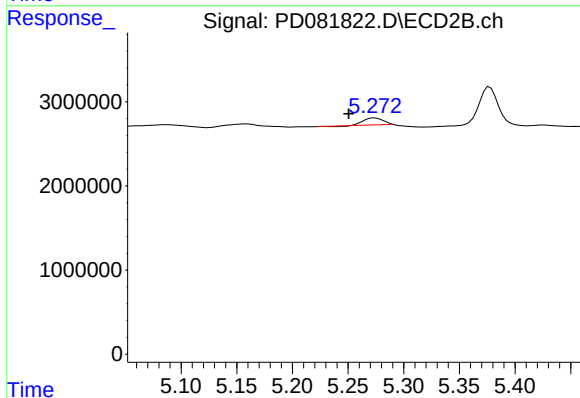
#11 cis-Chlordane

R.T.: 5.086 min
Delta R.T.: 0.024 min
Response: 657885
Conc: 0.21 ng/ml



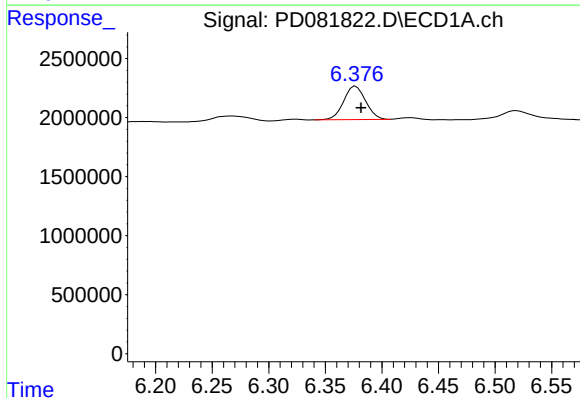
#12 4,4'-DDE

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



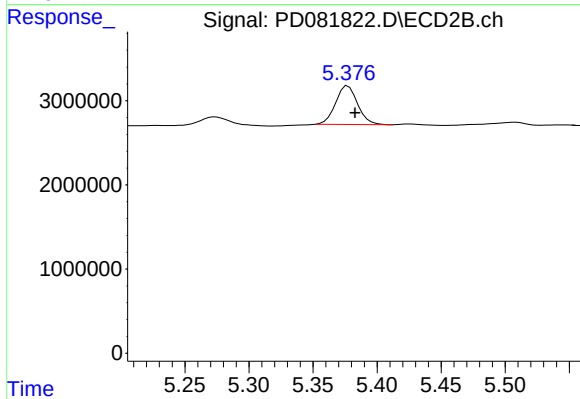
#12 4,4'-DDE

R.T.: 5.274 min
Delta R.T.: 0.023 min
Response: 974576
Conc: 0.33 ng/ml



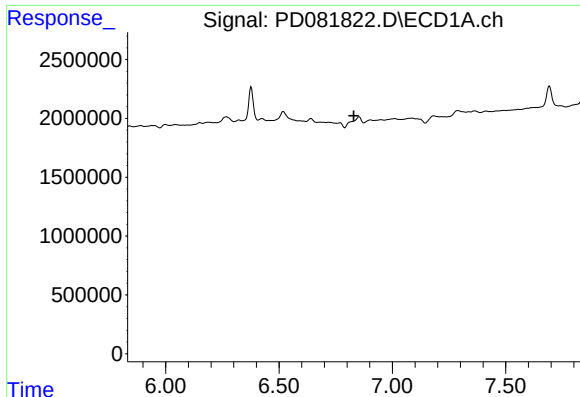
#13 Dieldrin

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 3835593
Conc: 1.73 ng/ml



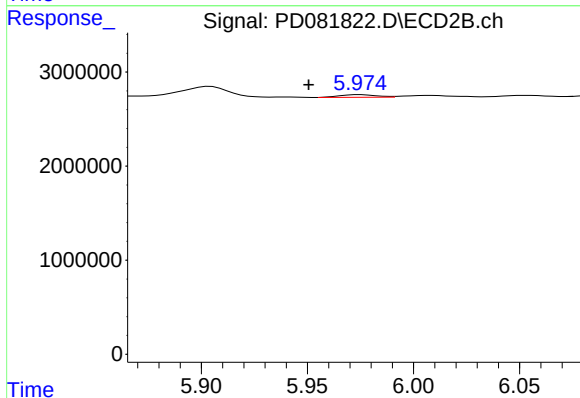
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.005 min
Response: 5505293
Conc: 1.68 ng/ml



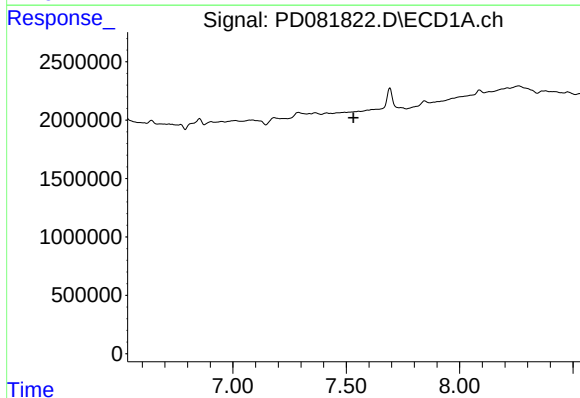
#15 Endosulfan II

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



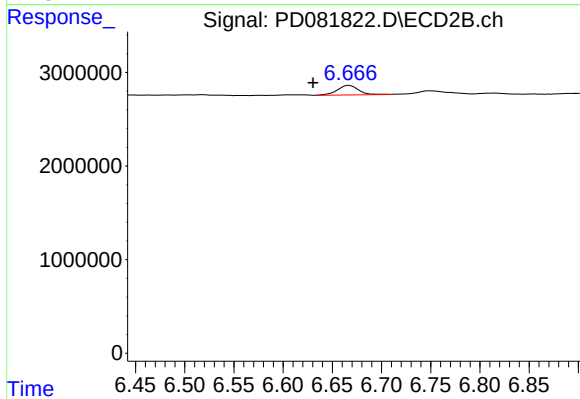
#15 Endosulfan II

R.T.: 5.975 min
Delta R.T.: 0.024 min
Response: 341548
Conc: 0.12 ng/ml



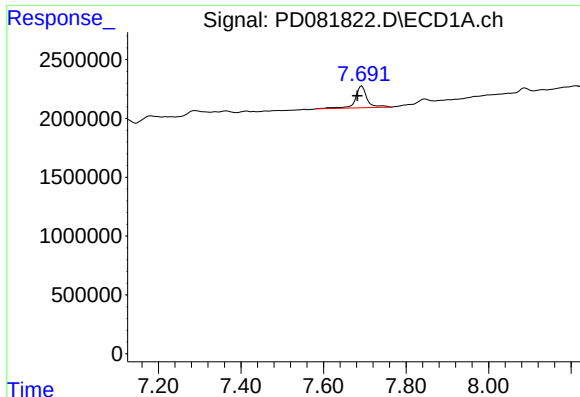
#20 Methoxychlor

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



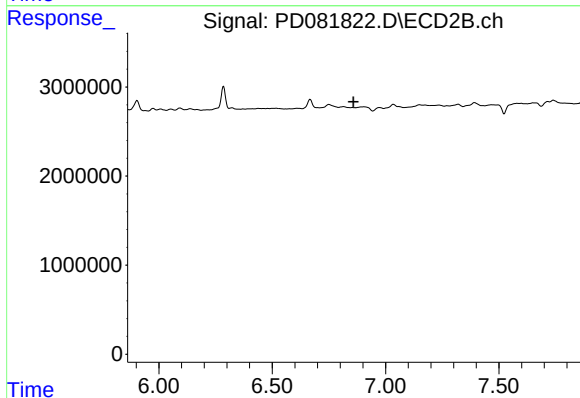
#20 Methoxychlor

R.T.: 6.667 min
Delta R.T.: 0.037 min
Response: 1544448
Conc: 1.16 ng/ml



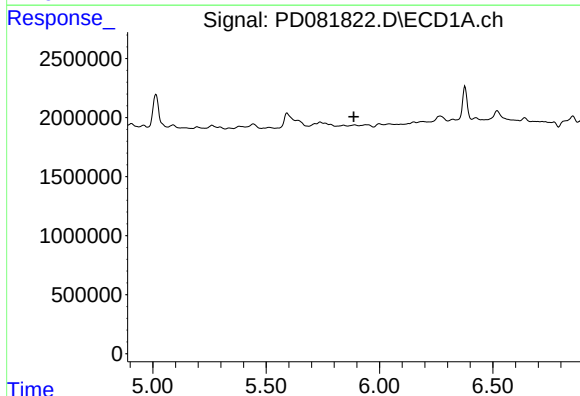
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 3679849
Conc: 1.90 ng/ml



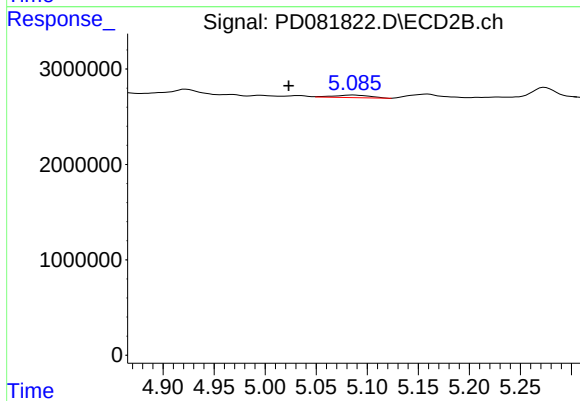
#21 Endrin ketone

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



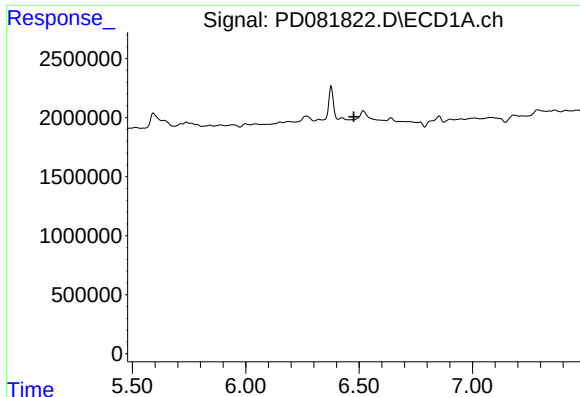
#22 Toxaphene-1

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



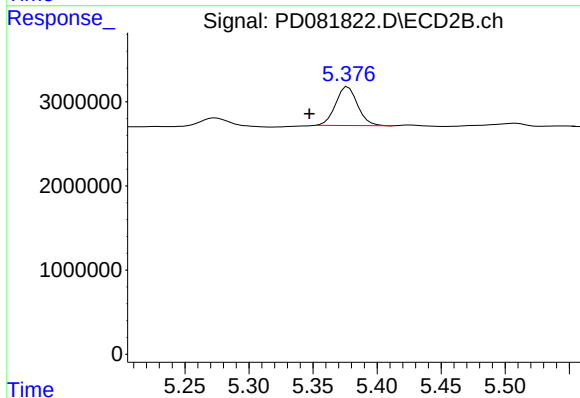
#22 Toxaphene-1

R.T.: 5.086 min
Delta R.T.: 0.063 min
Response: 657885
Conc: 40.18 ng/ml



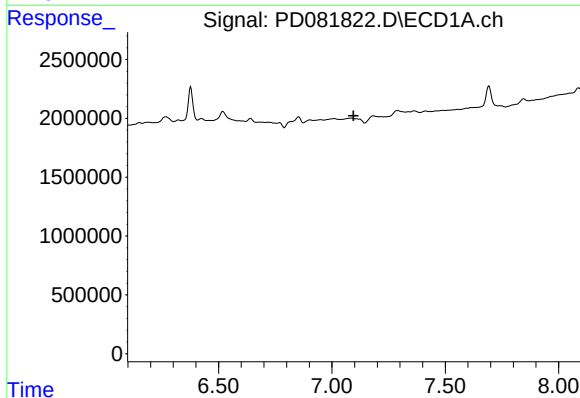
#23 Toxaphene-2

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



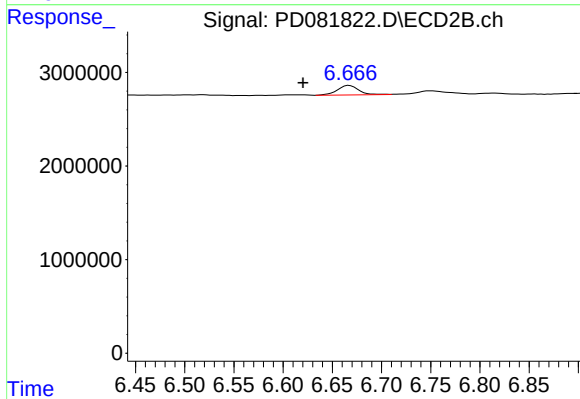
#23 Toxaphene-2

R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 5505293
Conc: 323.02 ng/ml



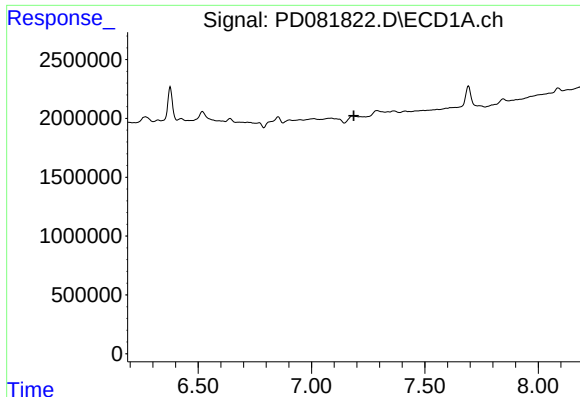
#24 Toxaphene-3

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



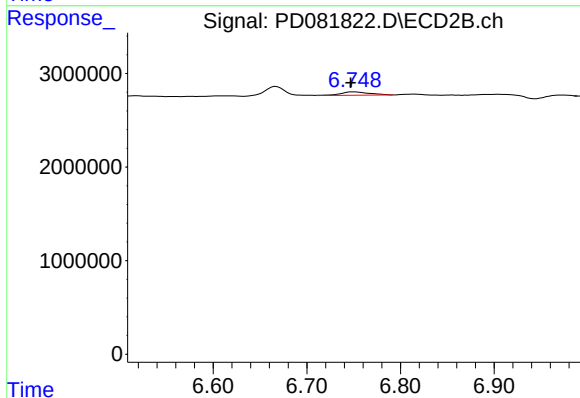
#24 Toxaphene-3

R.T.: 6.667 min
Delta R.T.: 0.047 min
Response: 1544448
Conc: 26.39 ng/ml



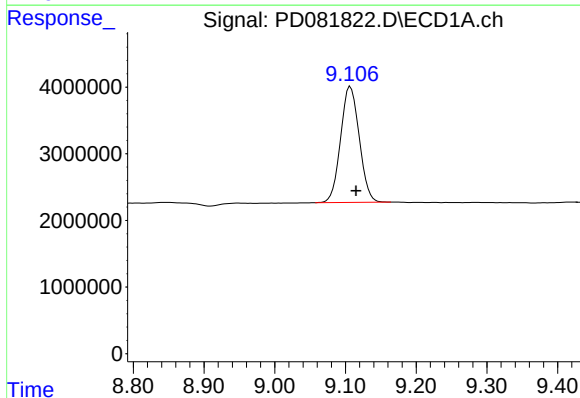
#25 Toxaphene-4

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



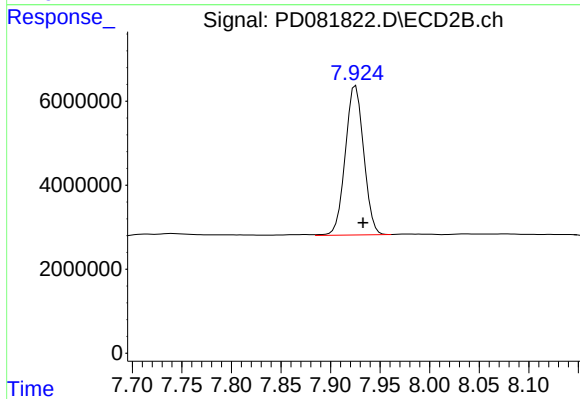
#25 Toxaphene-4

R.T.: 6.750 min
Delta R.T.: 0.003 min
Response: 806706
Conc: 10.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 31922190
Conc: 16.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 45848923
Conc: 18.48 ng/ml