

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022924\
 Data File : PD081820.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 18:16
 Operator : AR\AJ
 Sample : P1597-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 22:11:18 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

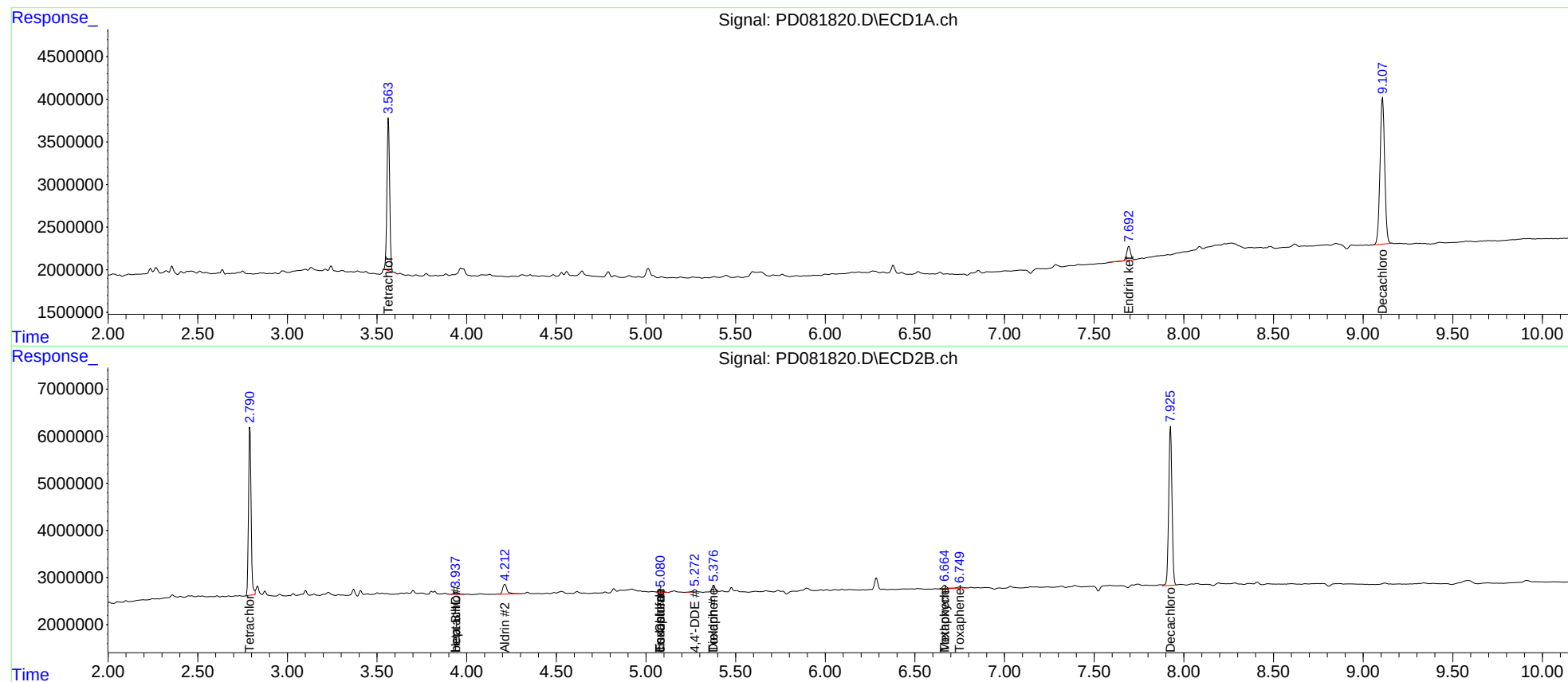
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	18718374	35093255	13.692	14.315
27)	SA Decachlor...	9.109	7.926	31194076	43175941	16.168	17.405
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	149982	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.637	0	257187	N.D.	<MDL
4)	MA Heptachlor	0.000	3.939f	0	822709	N.D.	0.232
5)	MB Aldrin	0.000	4.213f	0	3570042	N.D.	1.054
6)	B beta-BHC	0.000	3.939	0	822709	N.D.	0.487
8)	B Heptachlo...	0.000	4.773	0	219116	N.D.	<MDL
9)	A Endosulfan I	0.000	5.081f	0	512027	N.D.	0.171
11)	B cis-Chlor...	0.000	5.081	0	512027	N.D.	0.160
12)	B 4,4'-DDE	0.000	5.273	0	612511	N.D.	0.207
13)	MA Dieldrin	0.000	5.378	0	1589913	N.D.	0.484
14)	MA Endrin	0.000	5.669	0	287173	N.D.	<MDL
15)	B Endosulfa...	0.000	5.975	0	280959	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.056	0	196681	N.D.	<MDL
20)	A Methoxychlor	0.000	6.666f	0	1160521	N.D.	0.869
21)	B Endrin ke...	7.694	0.000	2433409	0	1.258	N.D. #
22)	Toxaphene-1	0.000	5.081f	0	512027	N.D.	31.274
23)	Toxaphene-2	0.000	5.378	0	1589913	N.D.	93.287
24)	Toxaphene-3	0.000	6.666f	0	1160521	N.D.	19.827
25)	Toxaphene-4	0.000	6.750	0	691927	N.D.	8.695

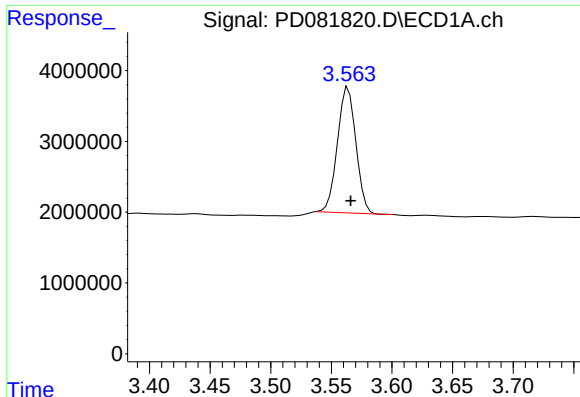
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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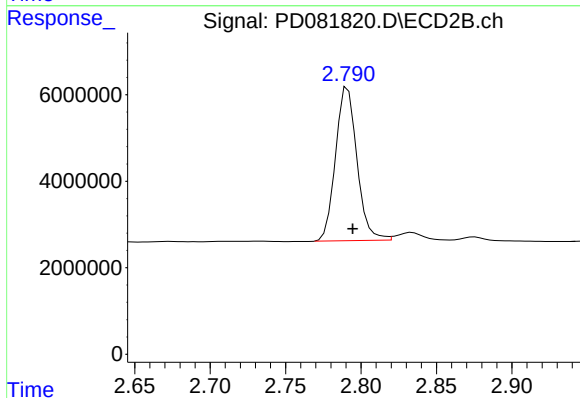
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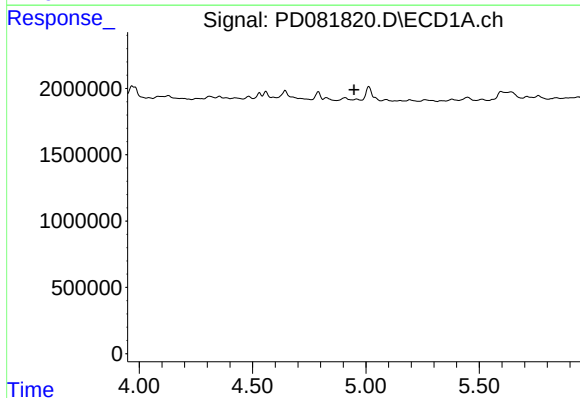
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 18718374
Conc: 13.69 ng/ml



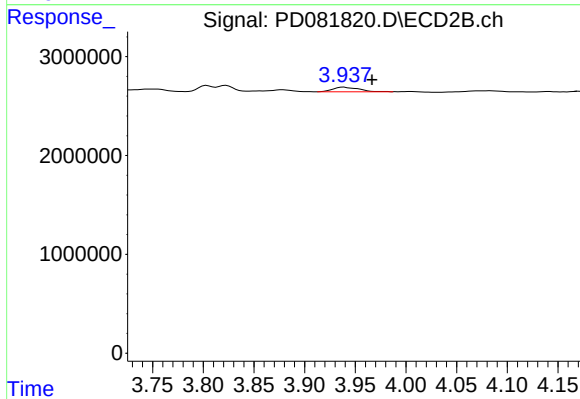
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.003 min
Response: 35093255
Conc: 14.31 ng/ml



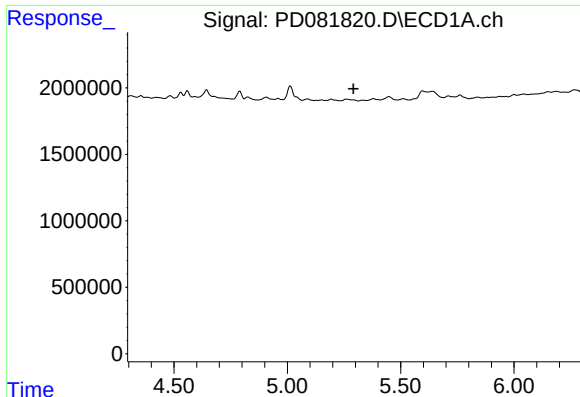
#4 Heptachlor

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



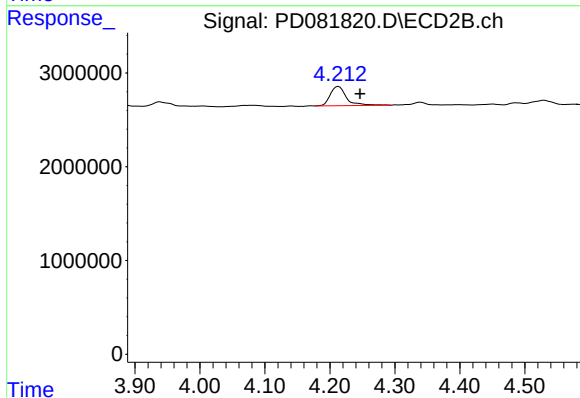
#4 Heptachlor

R.T.: 3.939 min
Delta R.T.: -0.028 min
Response: 822709
Conc: 0.23 ng/ml



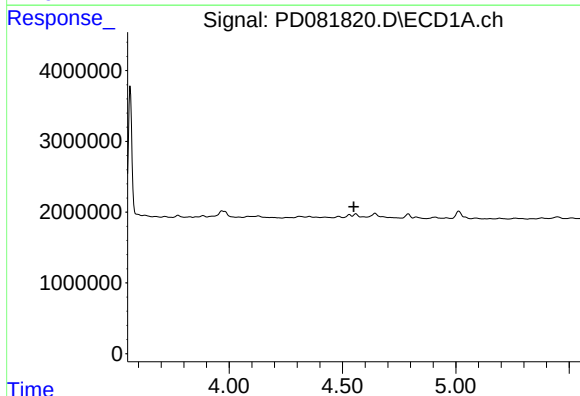
#5 Aldrin

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



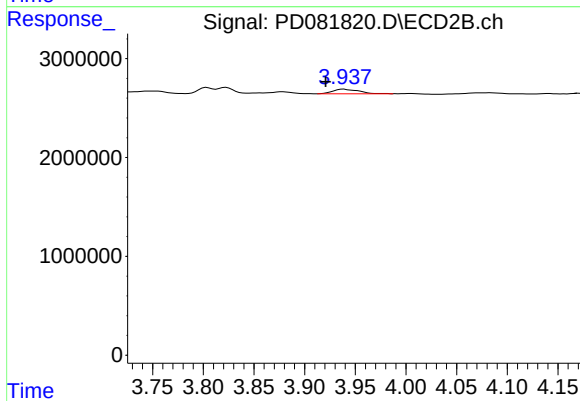
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: -0.033 min
Response: 3570042
Conc: 1.05 ng/ml



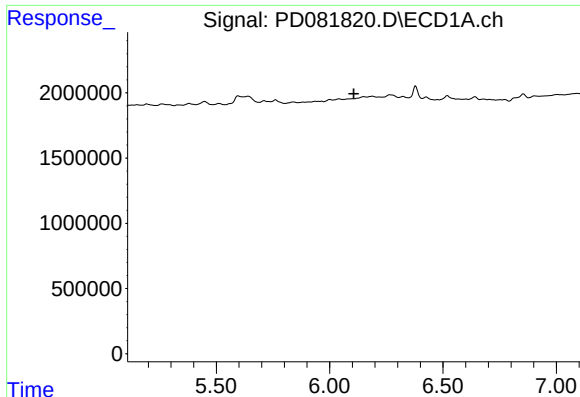
#6 beta-BHC

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



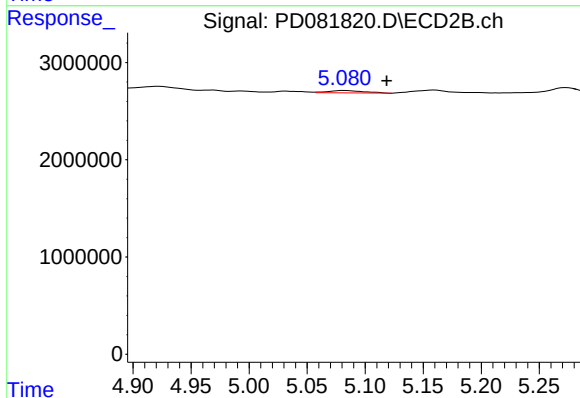
#6 beta-BHC

R.T.: 3.939 min
Delta R.T.: 0.018 min
Response: 822709
Conc: 0.49 ng/ml



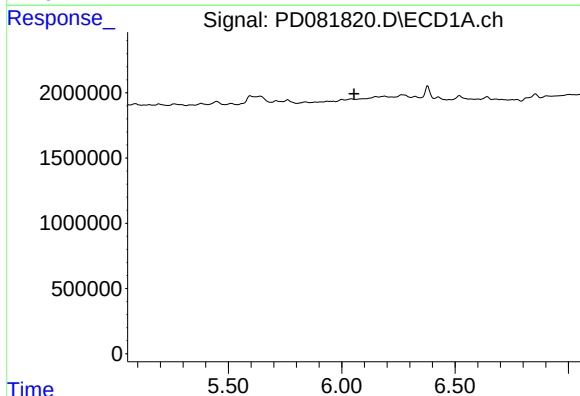
#9 Endosulfan I

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



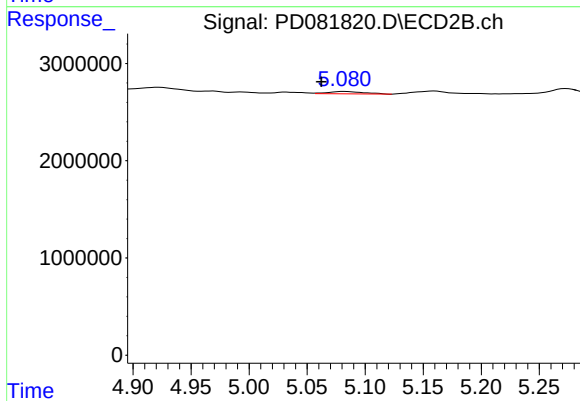
#9 Endosulfan I

R.T.: 5.081 min
Delta R.T.: -0.037 min
Response: 512027
Conc: 0.17 ng/ml



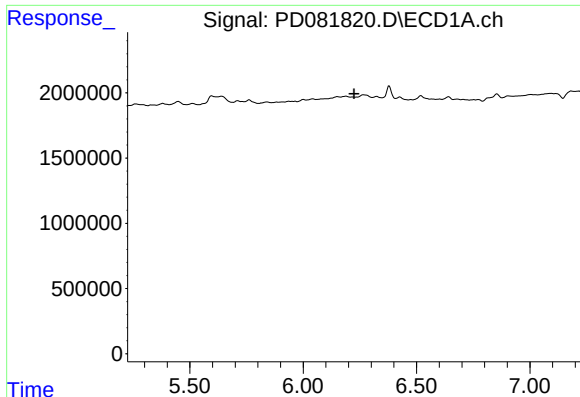
#11 cis-Chlordane

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



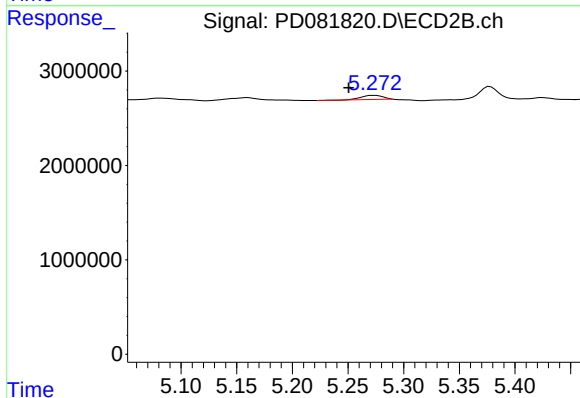
#11 cis-Chlordane

R.T.: 5.081 min
Delta R.T.: 0.019 min
Response: 512027
Conc: 0.16 ng/ml



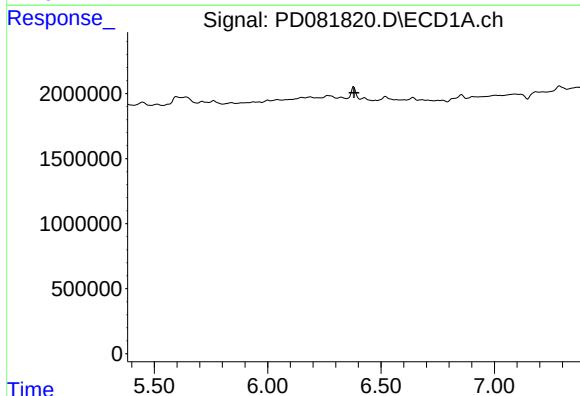
#12 4,4'-DDE

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



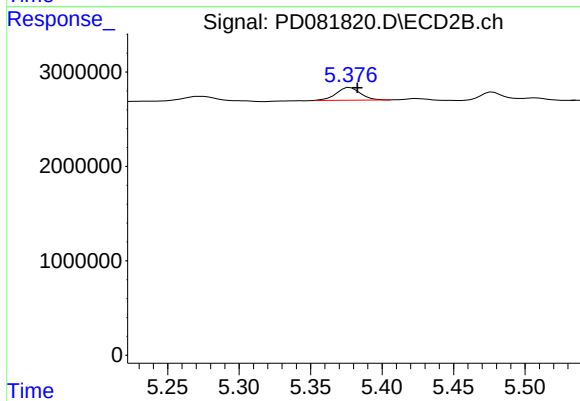
#12 4,4'-DDE

R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 612511
Conc: 0.21 ng/ml



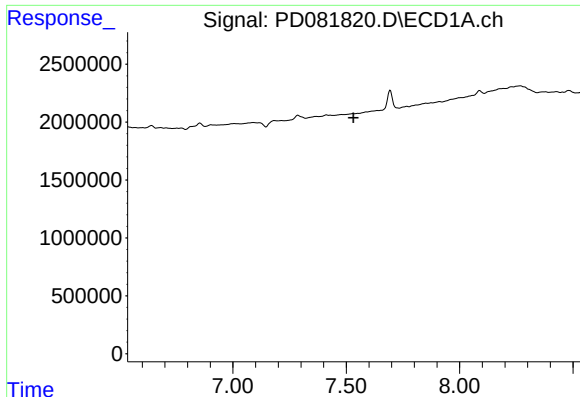
#13 Dieldrin

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



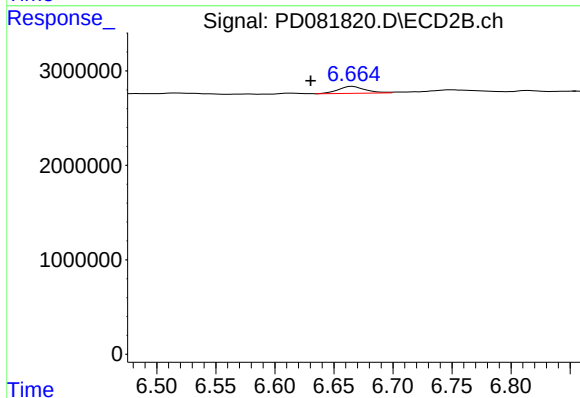
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 1589913
Conc: 0.48 ng/ml



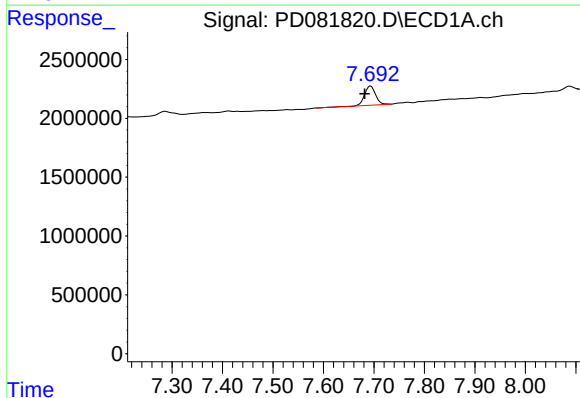
#20 Methoxychlor

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



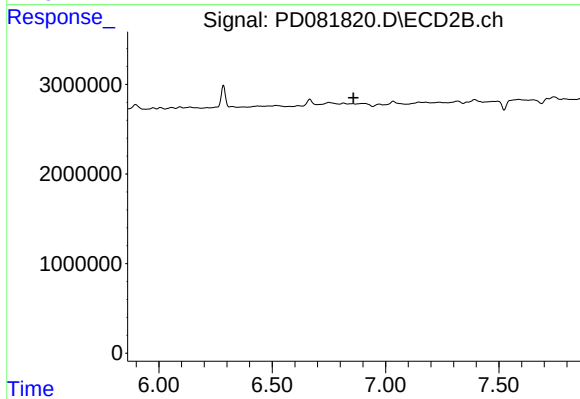
#20 Methoxychlor

R.T.: 6.666 min
Delta R.T.: 0.035 min
Response: 1160521
Conc: 0.87 ng/ml



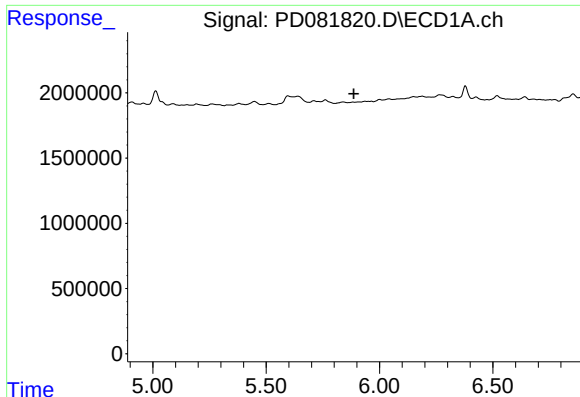
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.012 min
Response: 2433409
Conc: 1.26 ng/ml



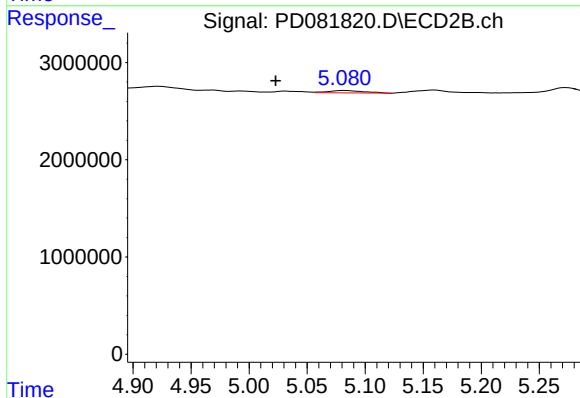
#21 Endrin ketone

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



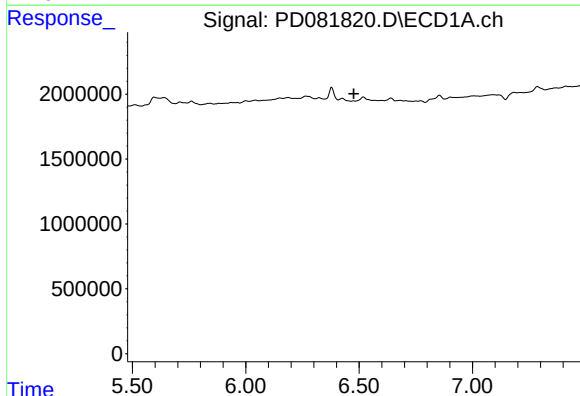
#22 Toxaphene-1

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



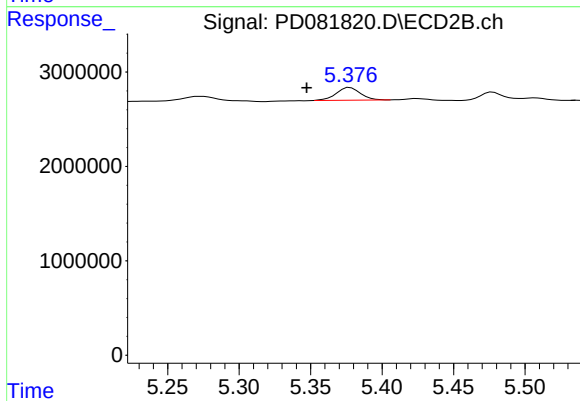
#22 Toxaphene-1

R.T.: 5.081 min
Delta R.T.: 0.058 min
Response: 512027
Conc: 31.27 ng/ml



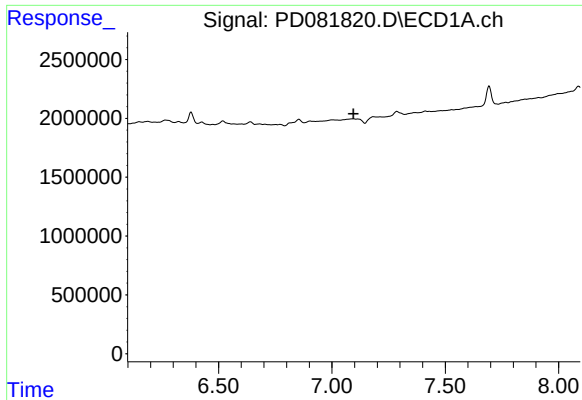
#23 Toxaphene-2

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



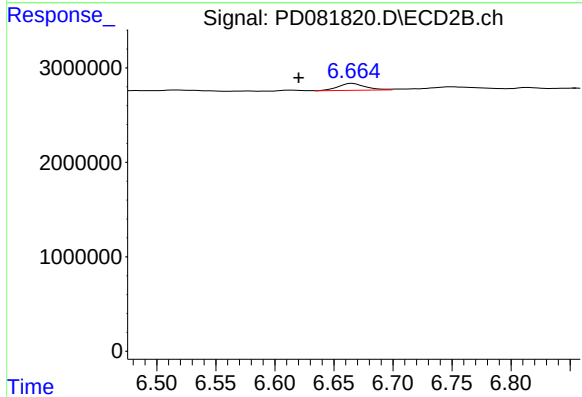
#23 Toxaphene-2

R.T.: 5.378 min
Delta R.T.: 0.030 min
Response: 1589913
Conc: 93.29 ng/ml



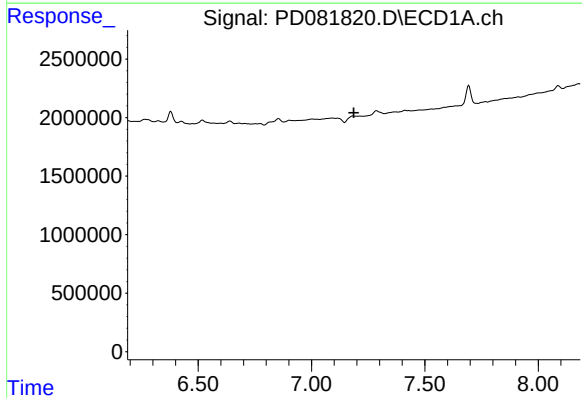
#24 Toxaphene-3

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



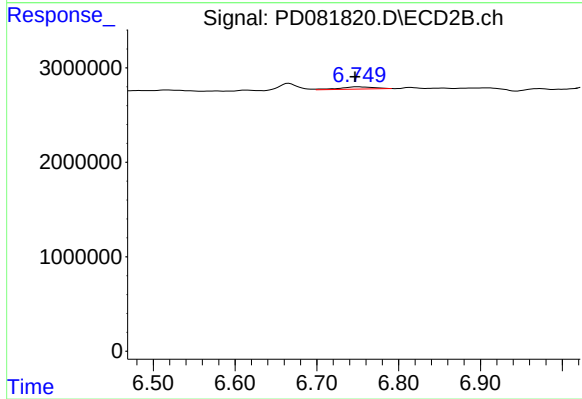
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.046 min
Response: 1160521
Conc: 19.83 ng/ml



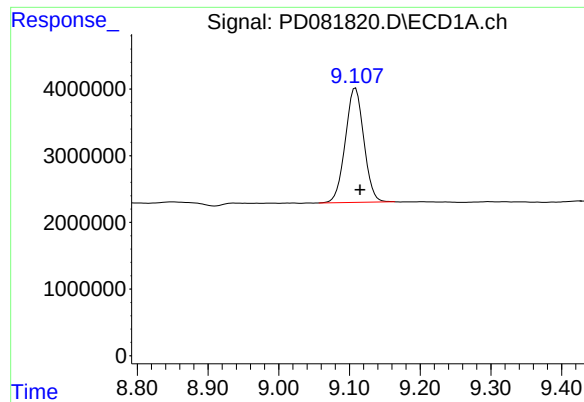
#25 Toxaphene-4

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



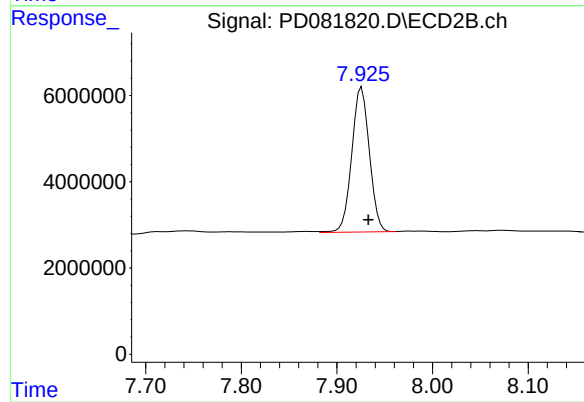
#25 Toxaphene-4

R.T.: 6.750 min
Delta R.T.: 0.004 min
Response: 691927
Conc: 8.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 31194076
Conc: 16.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 43175941
Conc: 17.40 ng/ml