

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 22:57
 Operator : AR\AJ
 Sample : P3899-22
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:14:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

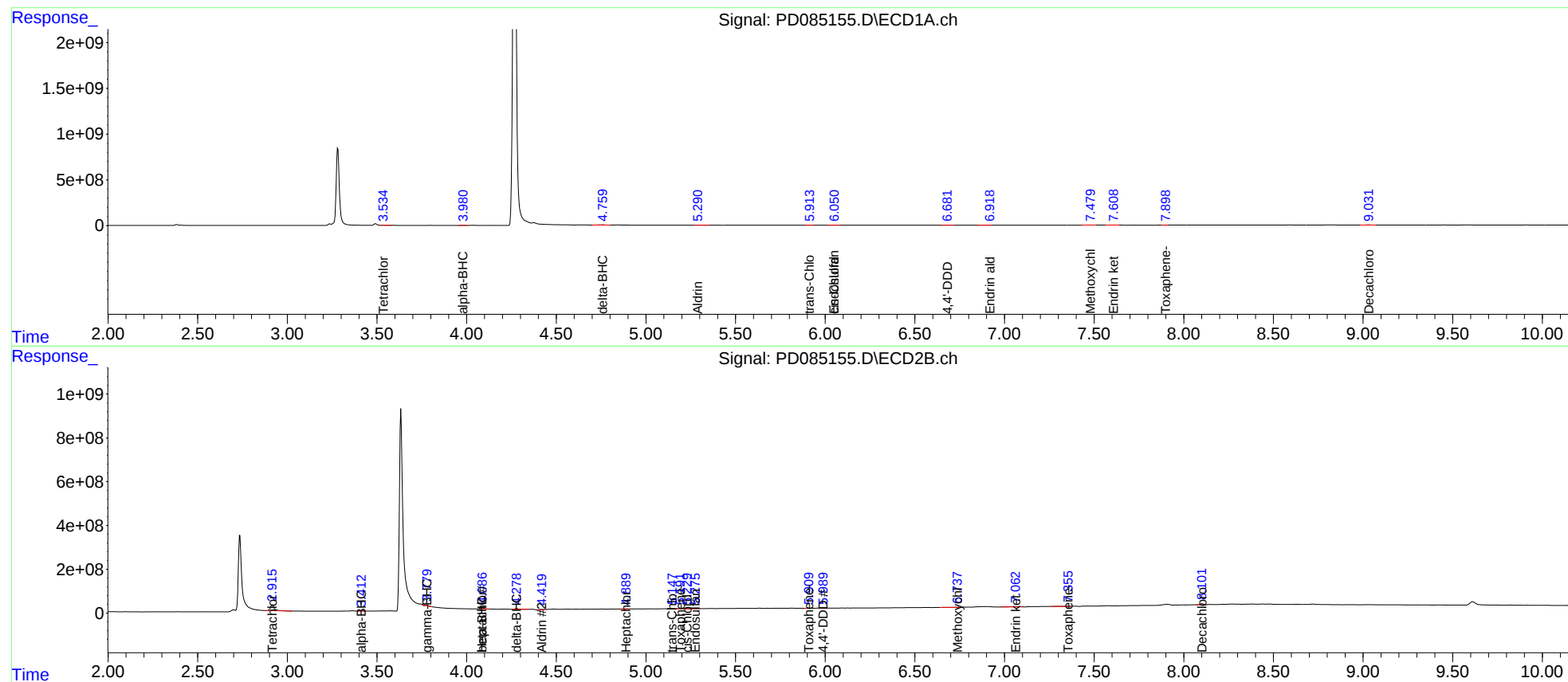
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.916	20041481	395.0E6	19.816	111.633 #
27)	SA Decachlor...	9.032	8.102	23132338	60306543	17.712	17.343
Target Compounds							
2)	A alpha-BHC	3.981	3.413	8134365	27347659	4.784	5.394
3)	MA gamma-BHC...	0.000	3.779f	0	10269136	N.D.	2.119
4)	MA Heptachlor	0.000	4.088	0	58923250	N.D.	13.841
5)	MB Aldrin	5.291f	4.420f	5323167	25583247	3.328	5.760 #
6)	B beta-BHC	0.000	4.088f	0	58923250	N.D.	27.179
7)	B delta-BHC	4.760	4.279	42636771	51902118	25.998	10.455 #
8)	B Heptachlo...	0.000	4.890	0	11850544	N.D.	2.798
9)	A Endosulfan I	6.052	5.278	3855699	6519095	2.803	1.701 #
10)	B trans-Chl...	5.914	5.148	3147295	14944283	2.232	3.633 #
11)	B cis-Chlor...	6.052f	5.230	3855699	4806348	2.608	1.146 #
16)	A 4,4'-DDD	6.682	5.990	1769541	5361880	1.792	1.580
18)	B Endrin al...	6.919	0.000	884635	0	0.980	N.D. #
20)	A Methoxychlor	7.481	6.738f	13766632	21039982	26.428	12.719 #
21)	B Endrin ke...	7.609	7.063f	17870560	28824059	14.616	6.546 #
22)	Toxaphene-1	0.000	5.192	0	9050223	N.D.	356.958
24)	Toxaphene-3	0.000	5.912f	0	12716279	N.D.	538.908
26)	Toxaphene-5	7.899	7.357	1813346	39812738	96.254	967.873 #

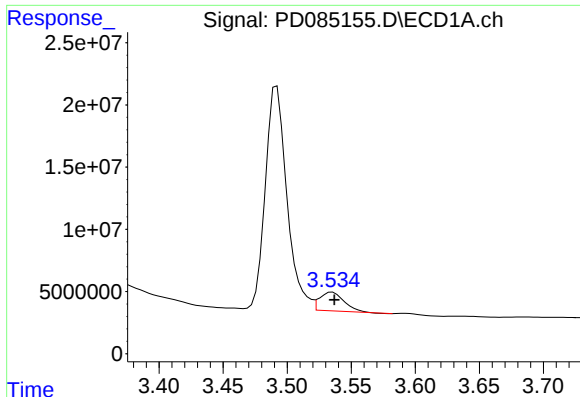
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
Data File : PD085155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2024 22:57
Operator : AR\AJ
Sample : P3899-22
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:14:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

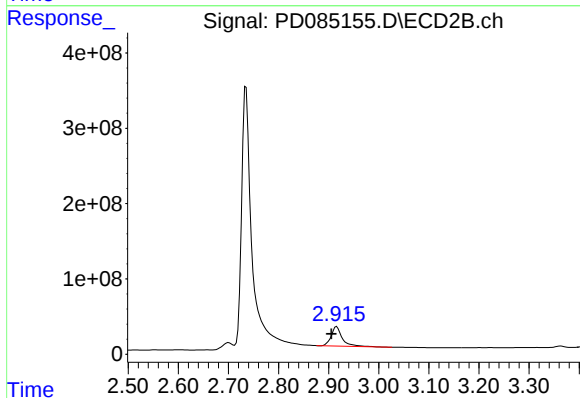
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





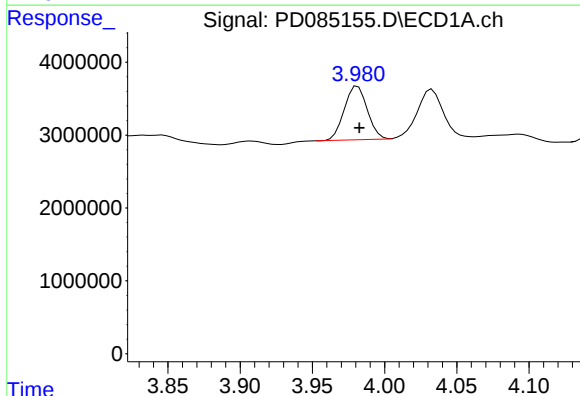
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: 20041481
Conc: 19.82 ng/ml



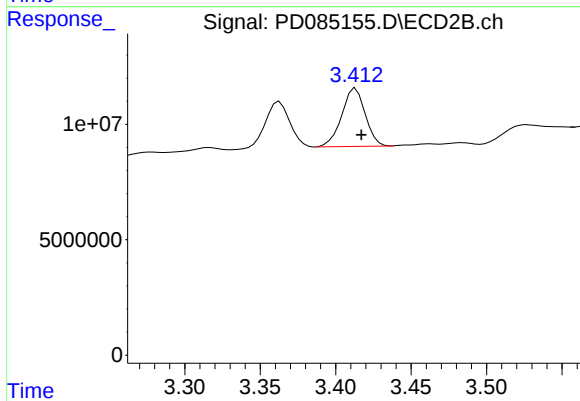
#1 Tetrachloro-m-xylene

R.T.: 2.916 min
Delta R.T.: 0.010 min
Response: 395048759
Conc: 111.63 ng/ml



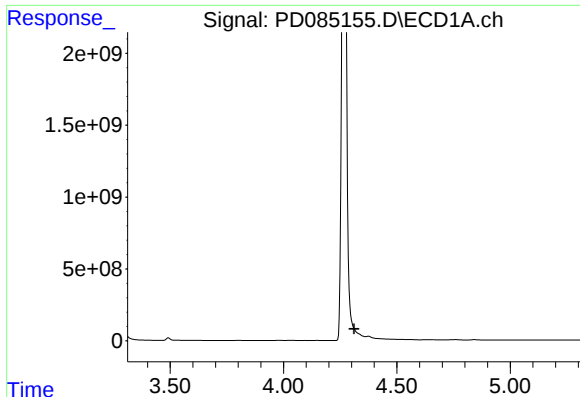
#2 alpha-BHC

R.T.: 3.981 min
Delta R.T.: -0.001 min
Response: 8134365
Conc: 4.78 ng/ml



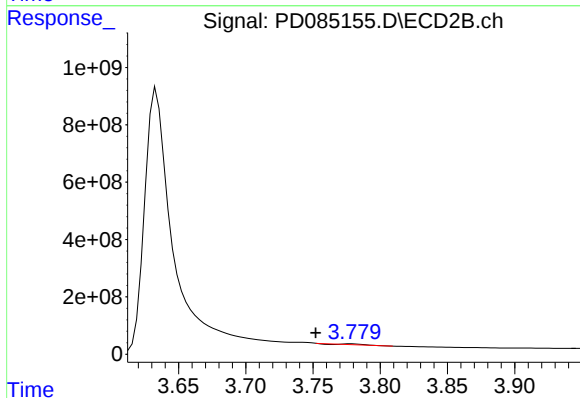
#2 alpha-BHC

R.T.: 3.413 min
Delta R.T.: -0.004 min
Response: 27347659
Conc: 5.39 ng/ml



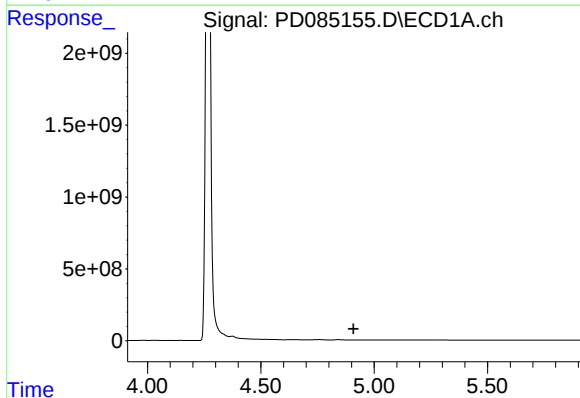
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.311 min
Response: 0
Conc: N.D.



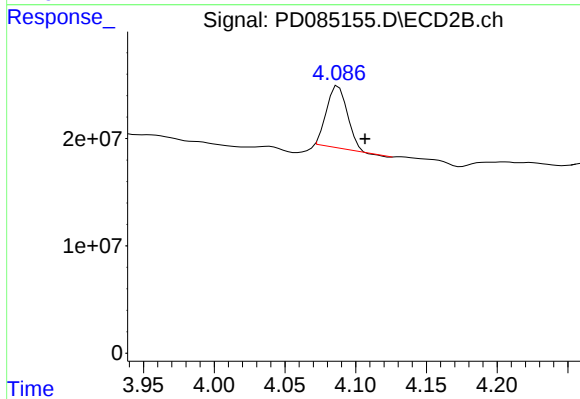
#3 gamma-BHC (Lindane)

R.T.: 3.779 min
Delta R.T.: 0.026 min
Response: 10269136
Conc: 2.12 ng/ml



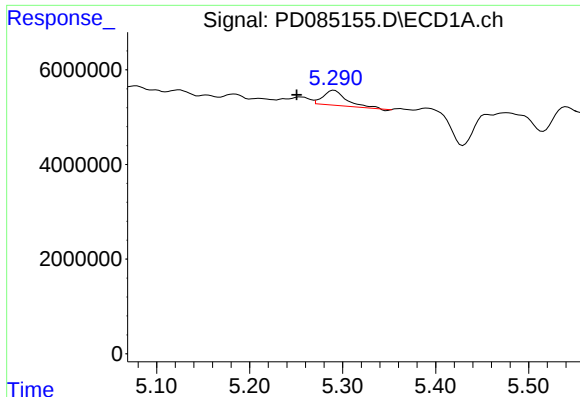
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



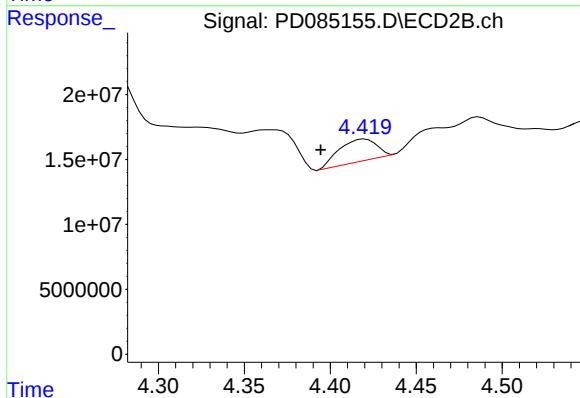
#4 Heptachlor

R.T.: 4.088 min
Delta R.T.: -0.019 min
Response: 58923250
Conc: 13.84 ng/ml



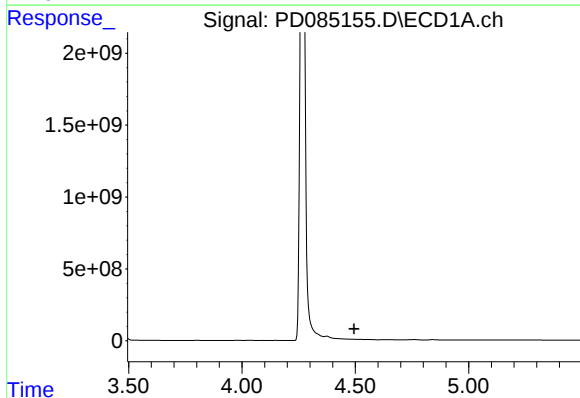
#5 Aldrin

R.T.: 5.291 min
Delta R.T.: 0.040 min
Response: 5323167
Conc: 3.33 ng/ml



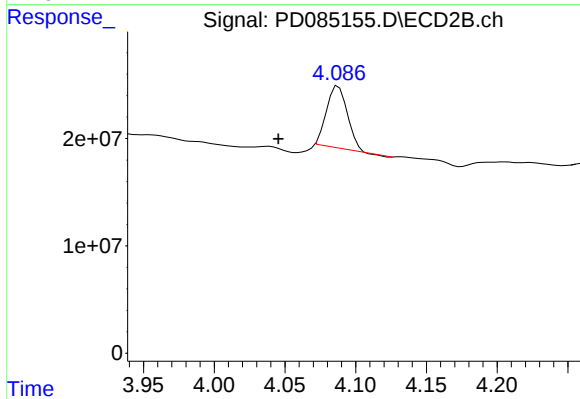
#5 Aldrin

R.T.: 4.420 min
Delta R.T.: 0.026 min
Response: 25583247
Conc: 5.76 ng/ml



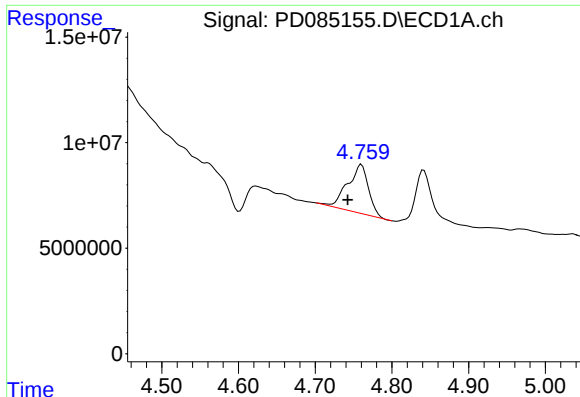
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



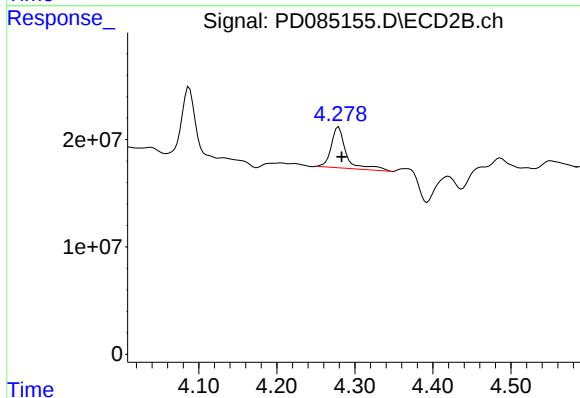
#6 beta-BHC

R.T.: 4.088 min
Delta R.T.: 0.042 min
Response: 58923250
Conc: 27.18 ng/ml



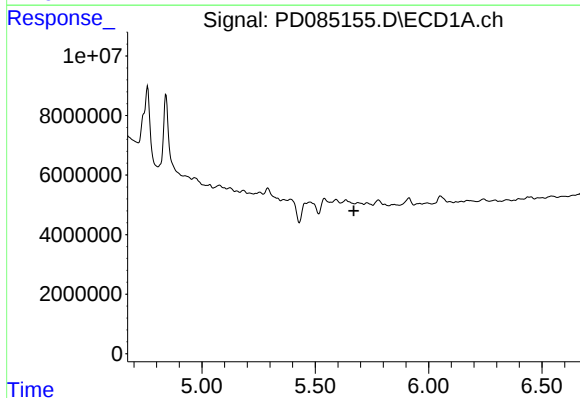
#7 delta-BHC

R.T.: 4.760 min
Delta R.T.: 0.018 min
Response: 42636771
Conc: 26.00 ng/ml



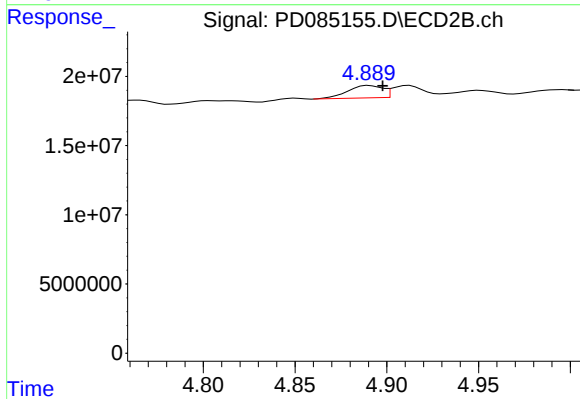
#7 delta-BHC

R.T.: 4.279 min
Delta R.T.: -0.004 min
Response: 51902118
Conc: 10.46 ng/ml



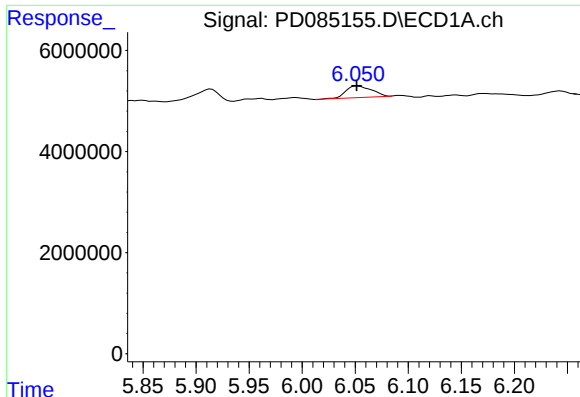
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.670 min
Response: 0
Conc: N.D.



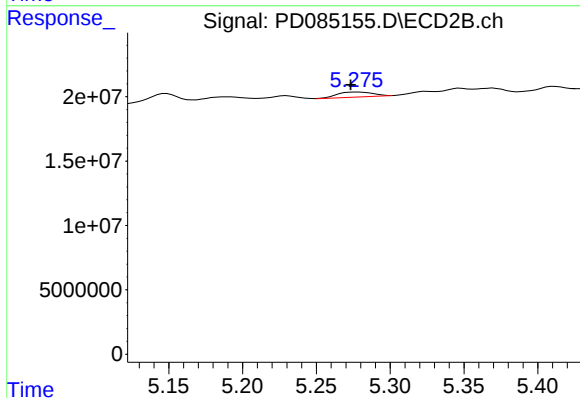
#8 Heptachlor epoxide

R.T.: 4.890 min
Delta R.T.: -0.007 min
Response: 11850544
Conc: 2.80 ng/ml



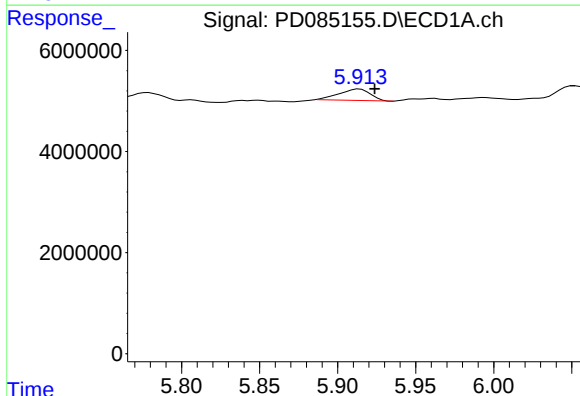
#9 Endosulfan I

R.T.: 6.052 min
Delta R.T.: 0.001 min
Response: 3855699
Conc: 2.80 ng/ml



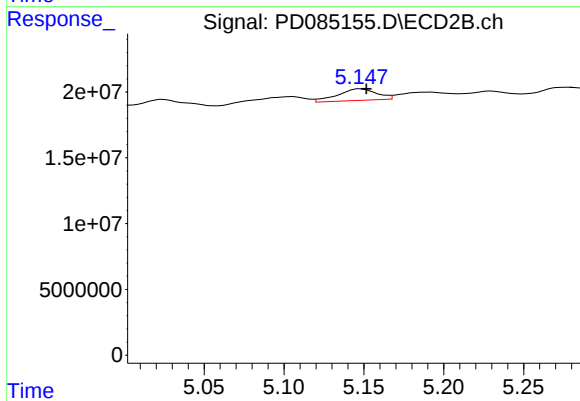
#9 Endosulfan I

R.T.: 5.278 min
Delta R.T.: 0.005 min
Response: 6519095
Conc: 1.70 ng/ml



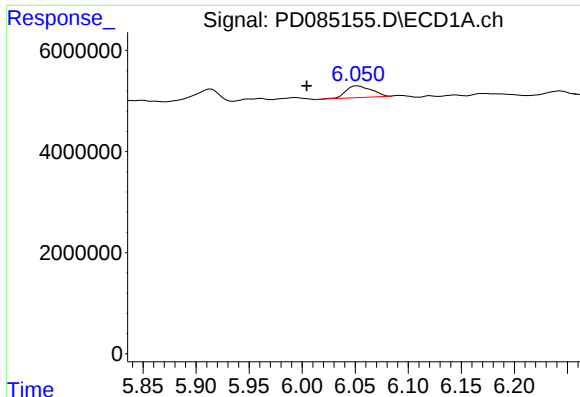
#10 trans-Chlordane

R.T.: 5.914 min
Delta R.T.: -0.010 min
Response: 3147295
Conc: 2.23 ng/ml



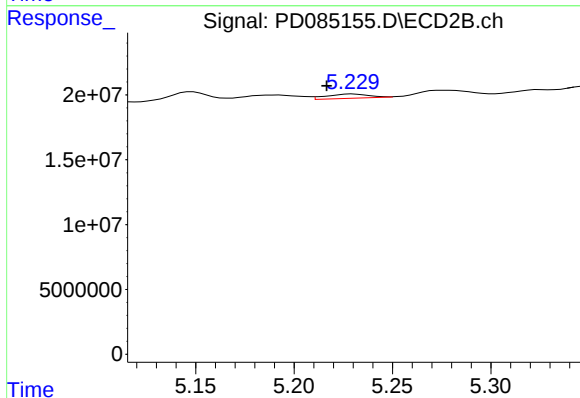
#10 trans-Chlordane

R.T.: 5.148 min
Delta R.T.: -0.003 min
Response: 14944283
Conc: 3.63 ng/ml



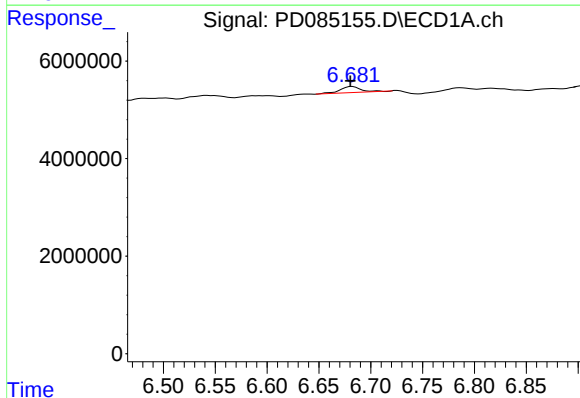
#11 cis-Chlordane

R.T.: 6.052 min
Delta R.T.: 0.048 min
Response: 3855699
Conc: 2.61 ng/ml



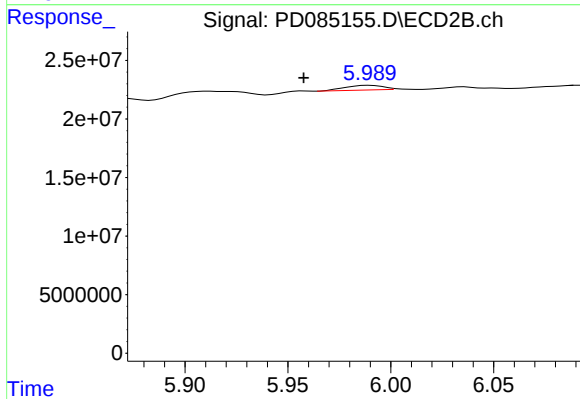
#11 cis-Chlordane

R.T.: 5.230 min
Delta R.T.: 0.013 min
Response: 4806348
Conc: 1.15 ng/ml



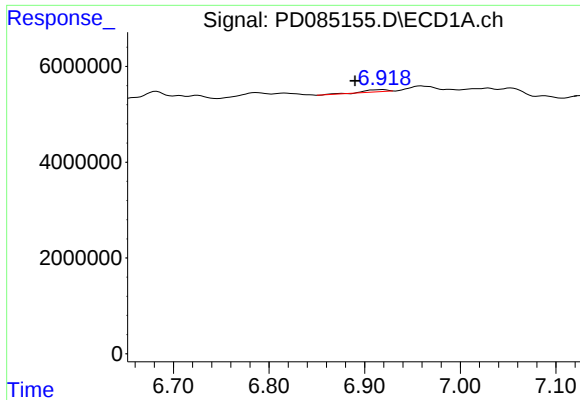
#16 4,4'-DDD

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 1769541
Conc: 1.79 ng/ml



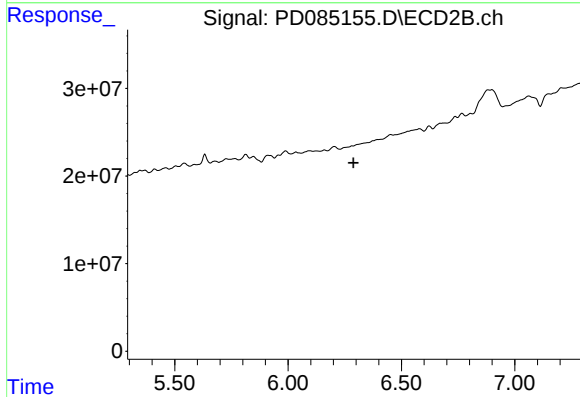
#16 4,4'-DDD

R.T.: 5.990 min
Delta R.T.: 0.032 min
Response: 5361880
Conc: 1.58 ng/ml



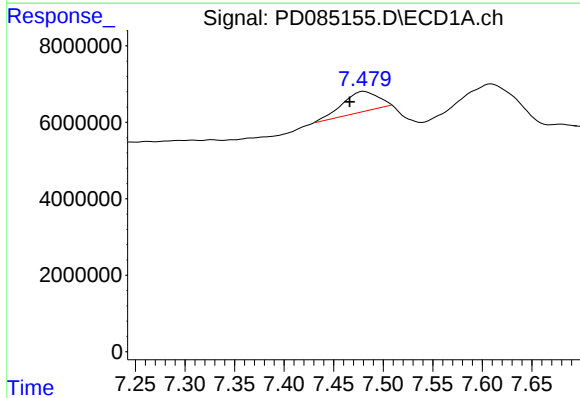
#18 Endrin aldehyde

R.T.: 6.919 min
Delta R.T.: 0.029 min
Response: 884635
Conc: 0.98 ng/ml



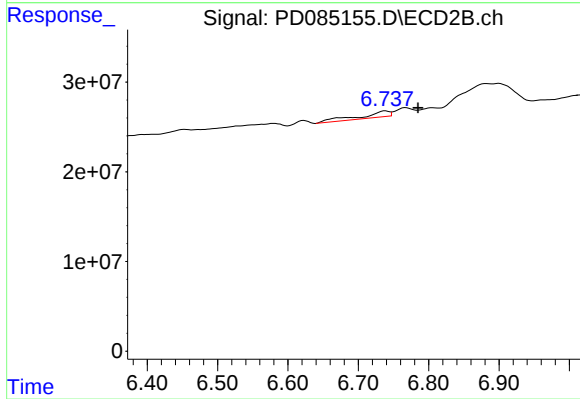
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.289 min
Response: 0
Conc: N.D.



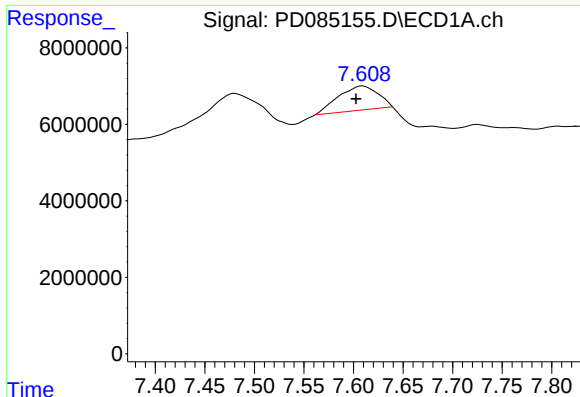
#20 Methoxychlor

R.T.: 7.481 min
Delta R.T.: 0.014 min
Response: 13766632
Conc: 26.43 ng/ml



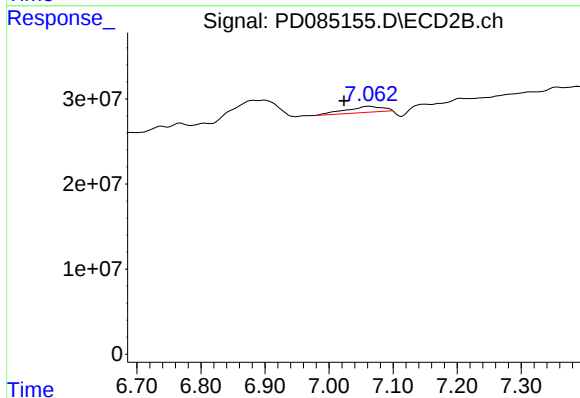
#20 Methoxychlor

R.T.: 6.738 min
Delta R.T.: -0.047 min
Response: 21039982
Conc: 12.72 ng/ml



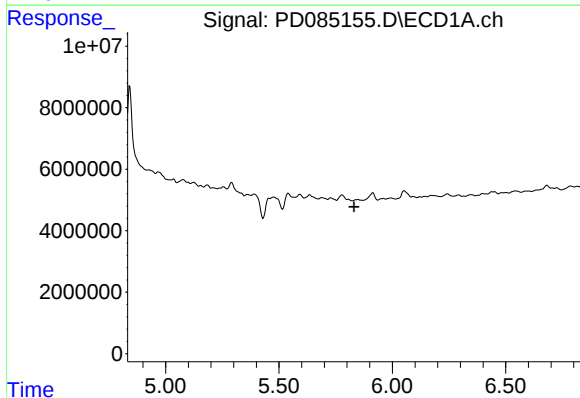
#21 Endrin ketone

R.T.: 7.609 min
Delta R.T.: 0.007 min
Response: 17870560
Conc: 14.62 ng/ml



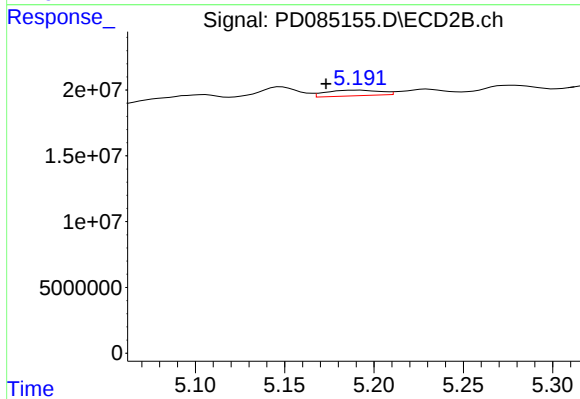
#21 Endrin ketone

R.T.: 7.063 min
Delta R.T.: 0.040 min
Response: 28824059
Conc: 6.55 ng/ml



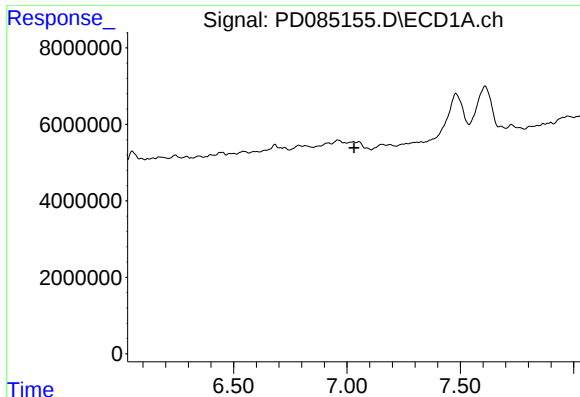
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



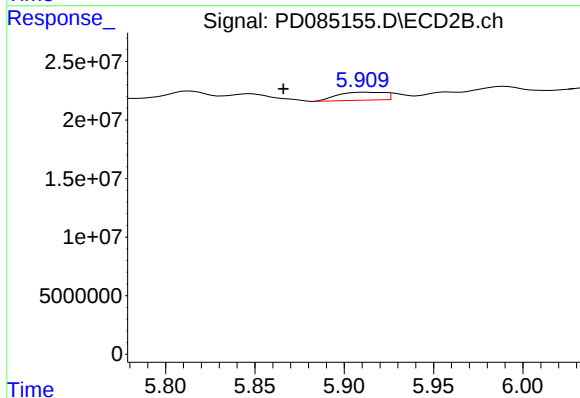
#22 Toxaphene-1

R.T.: 5.192 min
Delta R.T.: 0.018 min
Response: 9050223
Conc: 356.96 ng/ml



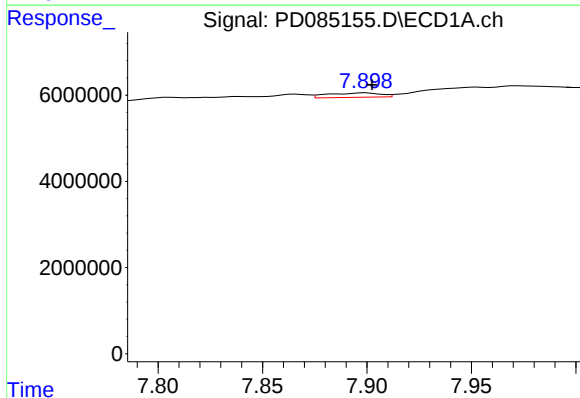
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



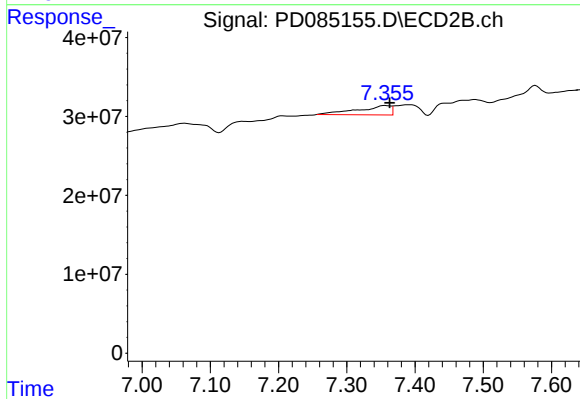
#24 Toxaphene-3

R.T.: 5.912 min
Delta R.T.: 0.046 min
Response: 12716279
Conc: 538.91 ng/ml



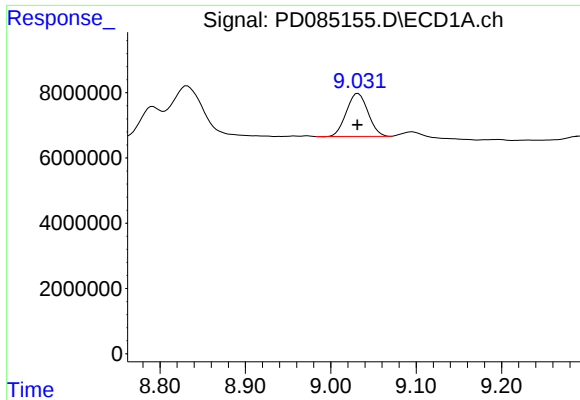
#26 Toxaphene-5

R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 1813346
Conc: 96.25 ng/ml



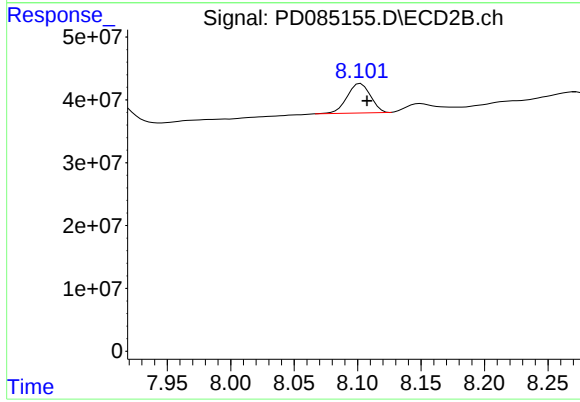
#26 Toxaphene-5

R.T.: 7.357 min
Delta R.T.: -0.006 min
Response: 39812738
Conc: 967.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 23132338
Conc: 17.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.102 min
Delta R.T.: -0.005 min
Response: 60306543
Conc: 17.34 ng/ml