

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 20:23
 Operator : AR\AJ
 Sample : P1349-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:55:04 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

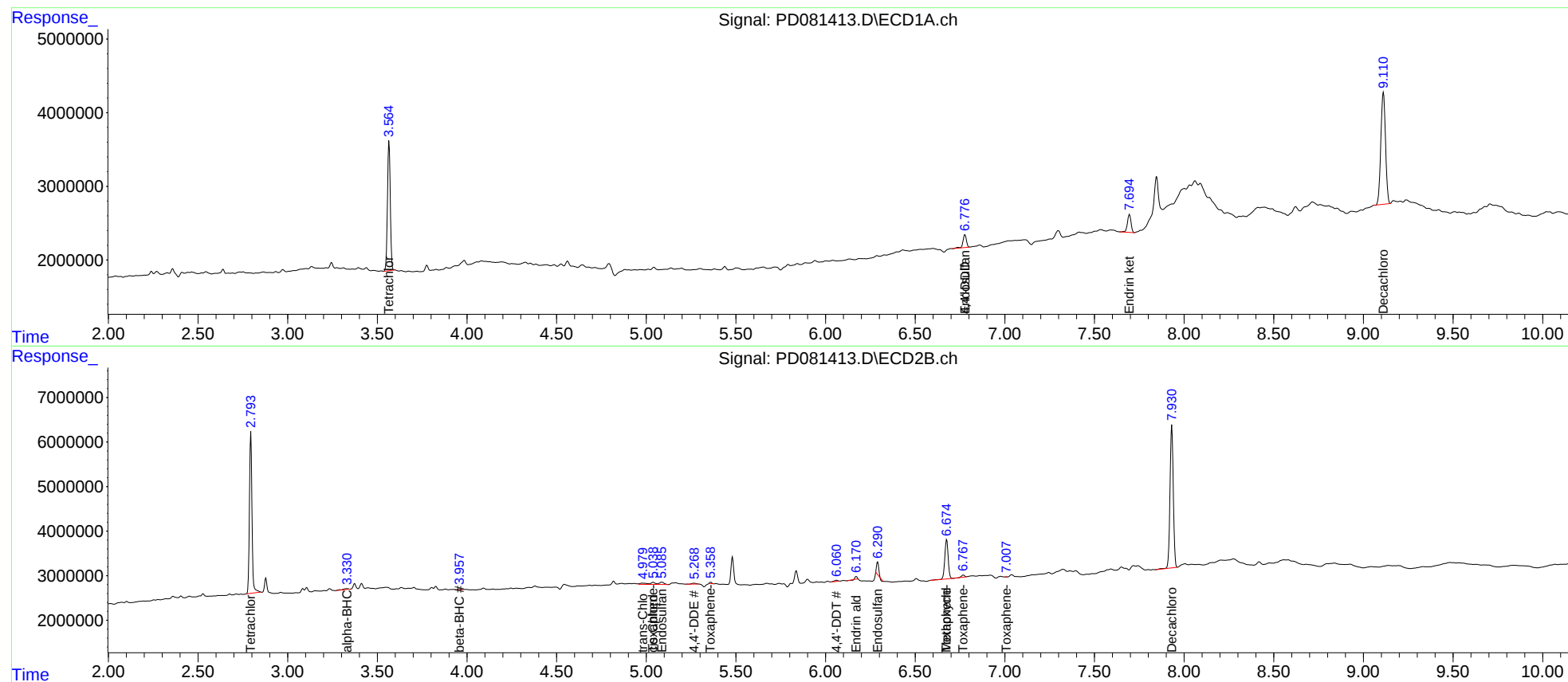
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.795	19241562	35531739	14.074	14.494
27)	SA Decachlor...	9.112	7.931	27567021	40776948	14.288	16.438
Target Compounds							
2)	A alpha-BHC	0.000	3.332f	0	542391	N.D.	0.141
3)	MA gamma-BHC...	0.000	3.635	0	355913	N.D.	<MDL
4)	MA Heptachlor	0.000	3.959	0	214508	N.D.	<MDL
5)	MB Aldrin	0.000	4.246	0	226434	N.D.	<MDL
6)	B beta-BHC	0.000	3.959f	0	214508	N.D.	0.127
9)	A Endosulfan I	0.000	5.087	0	1010954	N.D.	0.338
10)	B trans-Chl...	0.000	4.980	0	711609	N.D.	0.228
11)	B cis-Chlor...	0.000	5.039	0	805968	N.D.	0.252
12)	B 4,4'-DDE	0.000	5.269	0	312517	N.D.	0.106
13)	MA Dieldrin	0.000	5.360	0	230559	N.D.	<MDL
14)	MA Endrin	0.000	5.672	0	222215	N.D.	<MDL
15)	B Endosulfa...	6.777f	5.952	2356652	146804	1.221	<MDL #
16)	A 4,4'-DDD	6.777	5.808	2356652	-549376	1.419	N.D. #
17)	MA 4,4'-DDT	0.000	6.062	0	389394	N.D.	0.151
18)	B Endrin al...	0.000	6.172f	0	428846	N.D.	0.198
19)	B Endosulfa...	0.000	6.291f	0	1966289	N.D.	0.733
20)	A Methoxychlor	0.000	6.676f	0	11754166	N.D.	8.798
21)	B Endrin ke...	7.695	6.864	3416780	-34421	1.767	N.D. #
22)	Toxaphene-1	0.000	5.039	0	805968	N.D.	49.228
23)	Toxaphene-2	0.000	5.360	0	230559	N.D.	13.528
24)	Toxaphene-3	0.000	6.676f	0	11754166	N.D.	200.817
25)	Toxaphene-4	0.000	6.769	0	603962	N.D.	7.590
26)	Toxaphene-5	0.000	7.008f	0	4429	N.D.	0.137

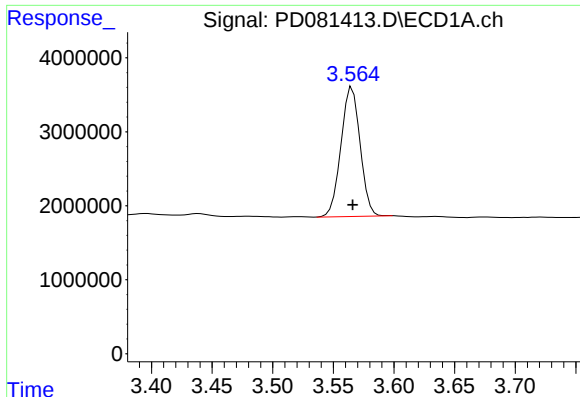
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
Data File : PD081413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 20:23
Operator : AR\AJ
Sample : P1349-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:55:04 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

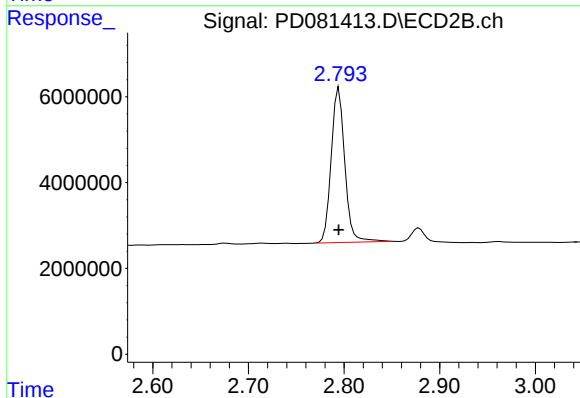
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





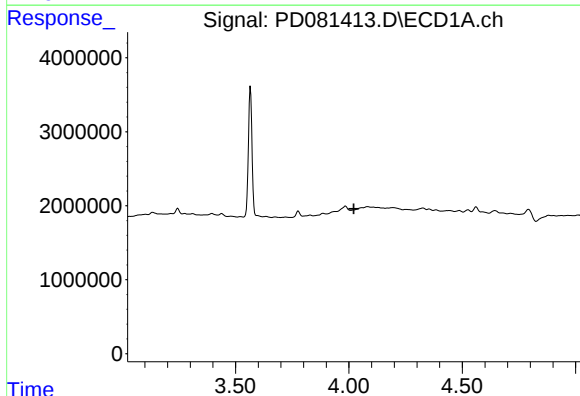
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 19241562
Conc: 14.07 ng/ml



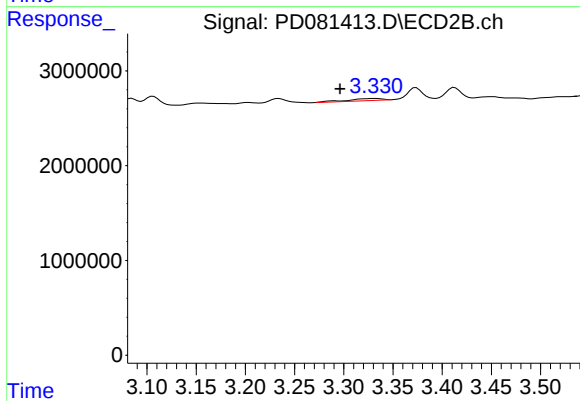
#1 Tetrachloro-m-xylene

R.T.: 2.795 min
Delta R.T.: 0.000 min
Response: 35531739
Conc: 14.49 ng/ml



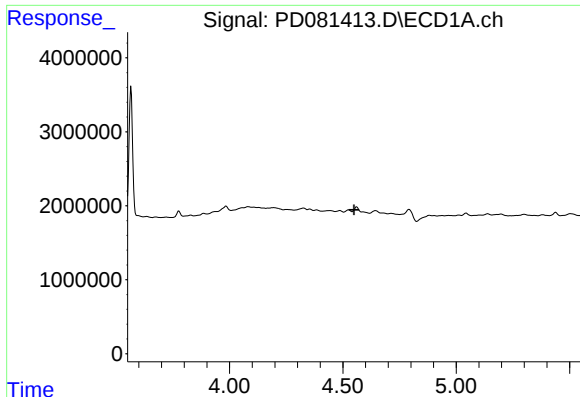
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



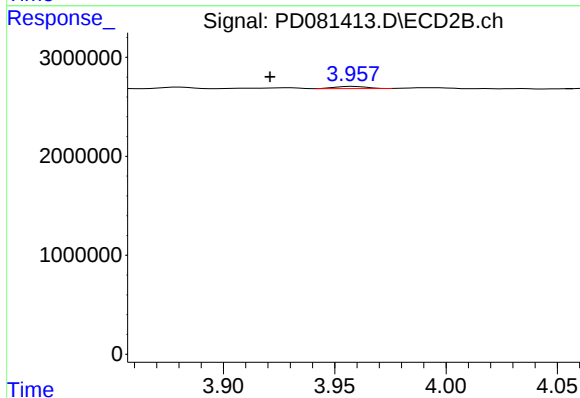
#2 alpha-BHC

R.T.: 3.332 min
Delta R.T.: 0.036 min
Response: 542391
Conc: 0.14 ng/ml



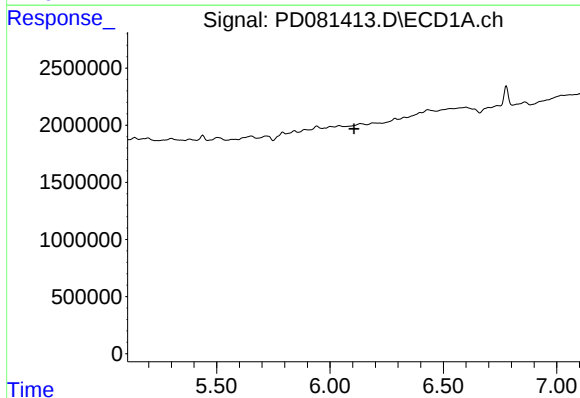
#6 beta-BHC

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



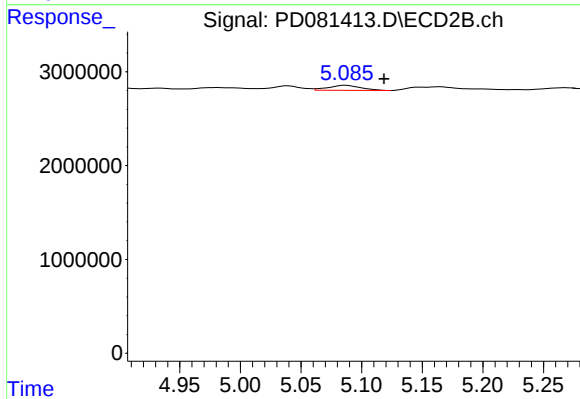
#6 beta-BHC

R.T.: 3.959 min
Delta R.T.: 0.038 min
Response: 214508
Conc: 0.13 ng/ml



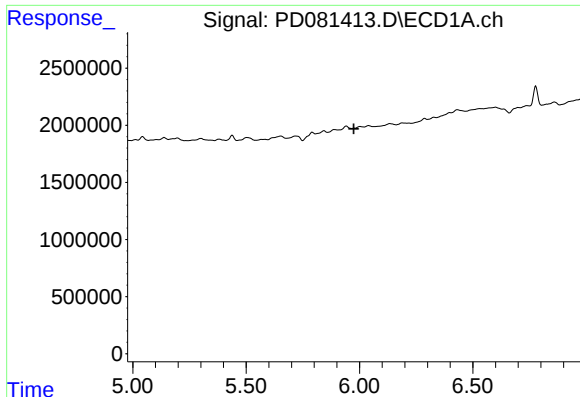
#9 Endosulfan I

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



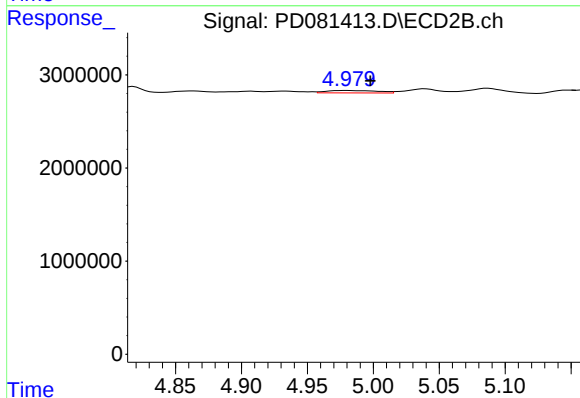
#9 Endosulfan I

R.T.: 5.087 min
Delta R.T.: -0.032 min
Response: 1010954
Conc: 0.34 ng/ml



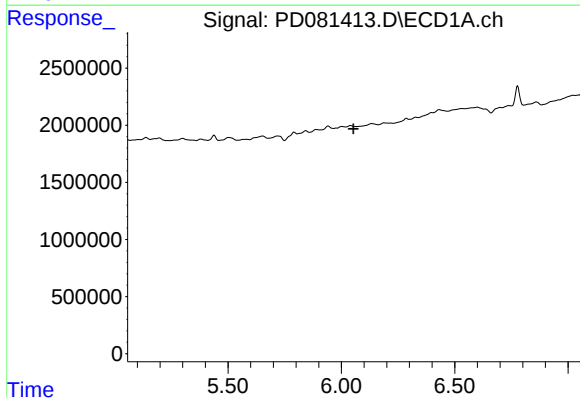
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.



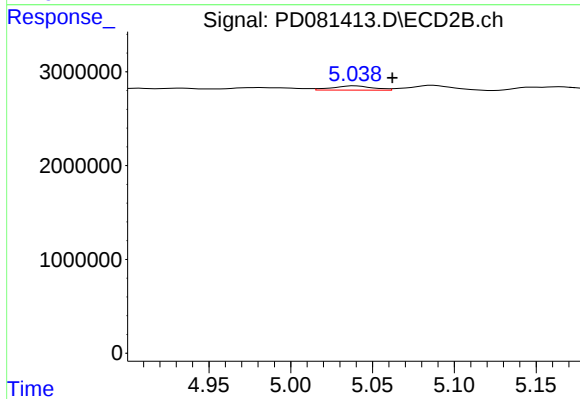
#10 trans-Chlordane

R.T.: 4.980 min
Delta R.T.: -0.018 min
Response: 711609
Conc: 0.23 ng/ml



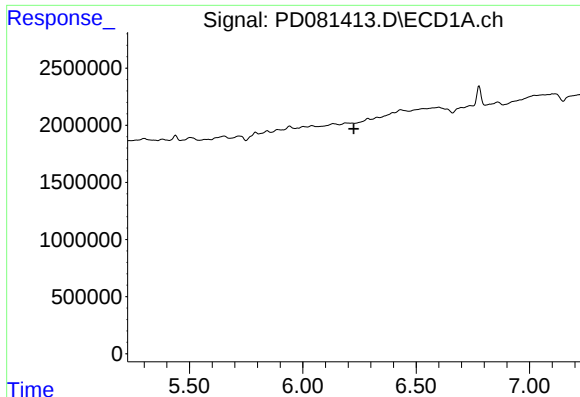
#11 cis-Chlordane

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



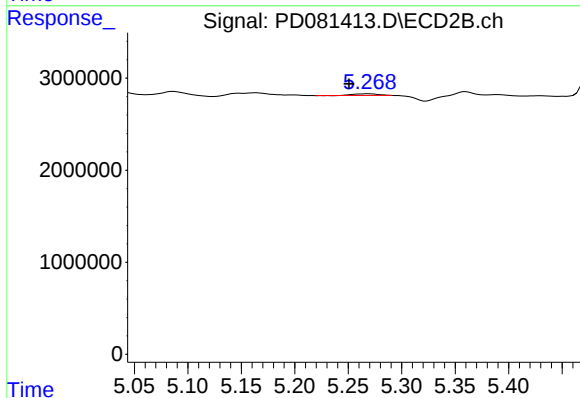
#11 cis-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.023 min
Response: 805968
Conc: 0.25 ng/ml



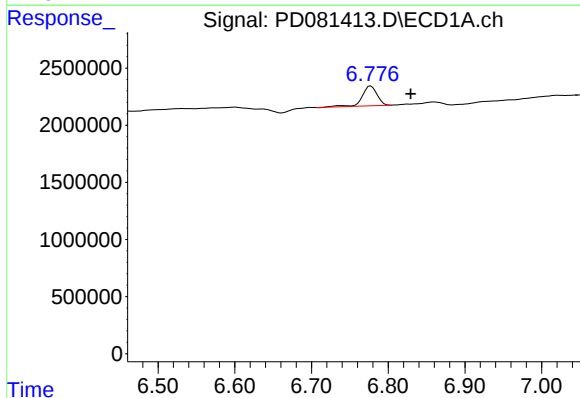
#12 4,4'-DDE

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



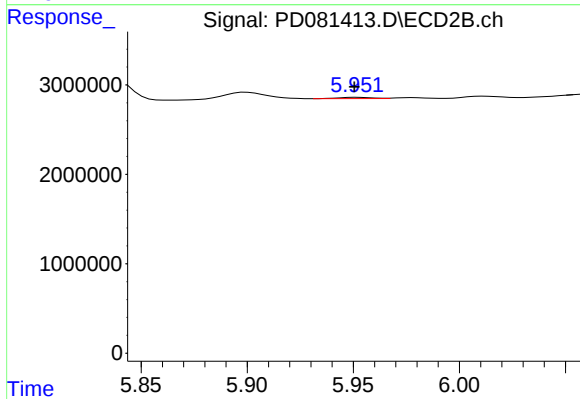
#12 4,4'-DDE

R.T.: 5.269 min
Delta R.T.: 0.018 min
Response: 312517
Conc: 0.11 ng/ml



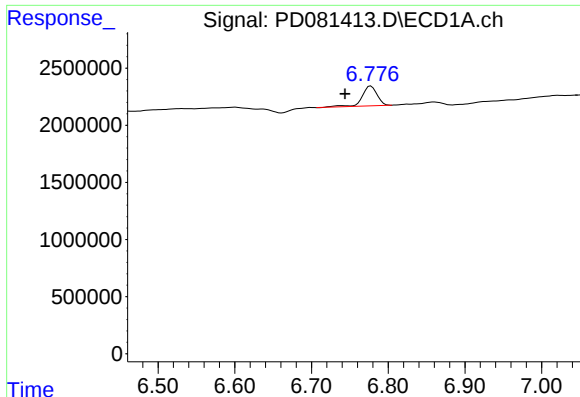
#15 Endosulfan II

R.T.: 6.777 min
Delta R.T.: -0.052 min
Response: 2356652
Conc: 1.22 ng/ml



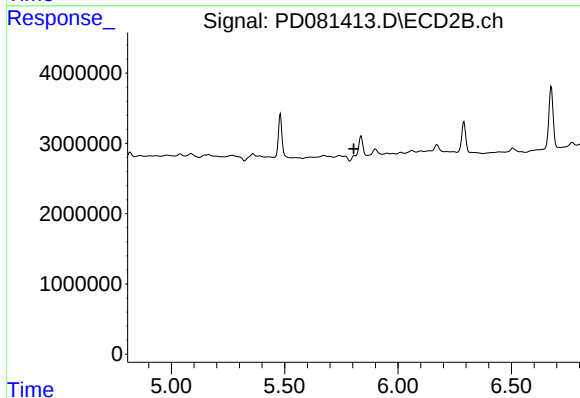
#15 Endosulfan II

R.T.: 5.952 min
Delta R.T.: 0.001 min
Response: 146804
Conc: N.D.



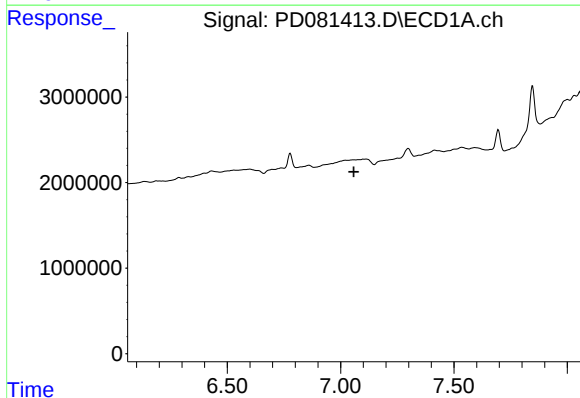
#16 4,4'-DDD

R.T.: 6.777 min
Delta R.T.: 0.034 min
Response: 2356652
Conc: 1.42 ng/ml



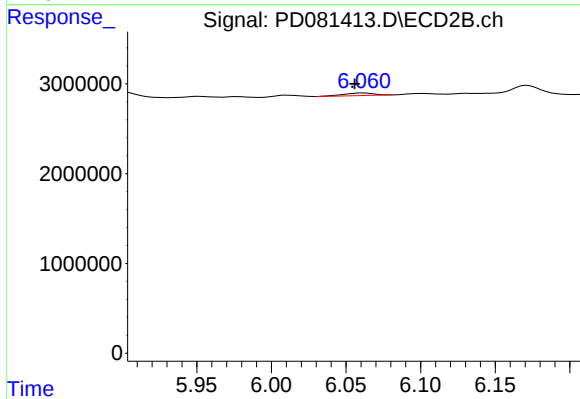
#16 4,4'-DDD

R.T.: 5.808 min
Delta R.T.: 0.003 min
Response: -549376
Conc: N.D.



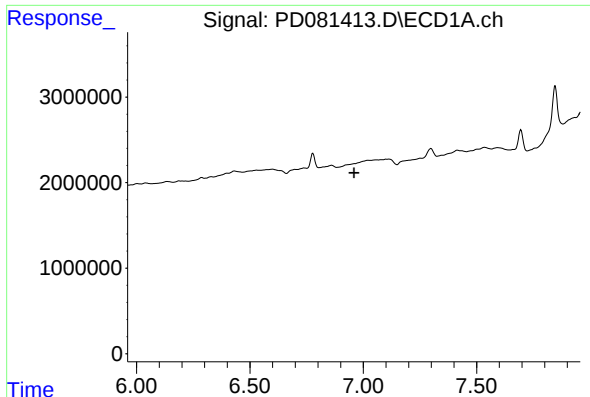
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



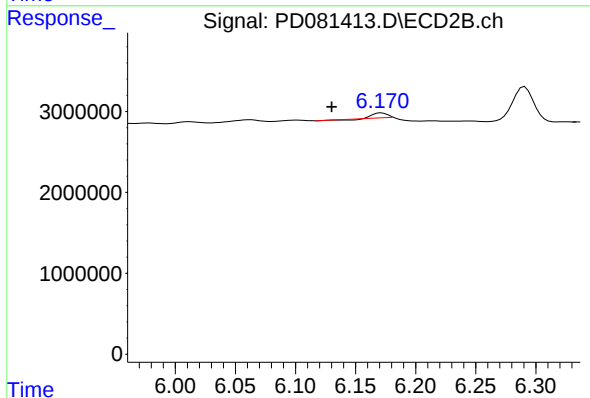
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: 0.006 min
Response: 389394
Conc: 0.15 ng/ml



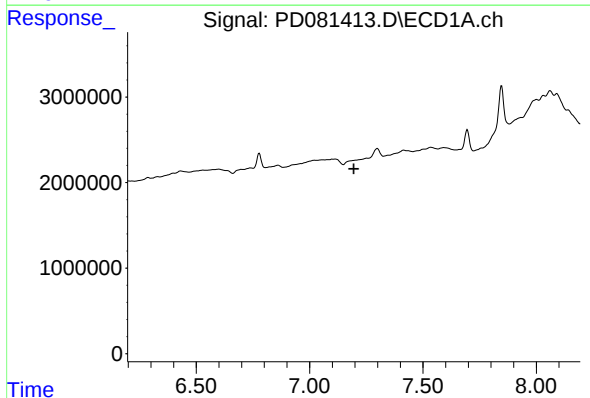
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.



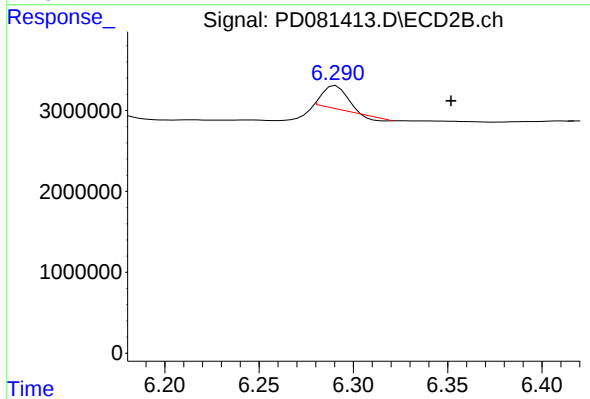
#18 Endrin aldehyde

R.T.: 6.172 min
Delta R.T.: 0.042 min
Response: 428846
Conc: 0.20 ng/ml



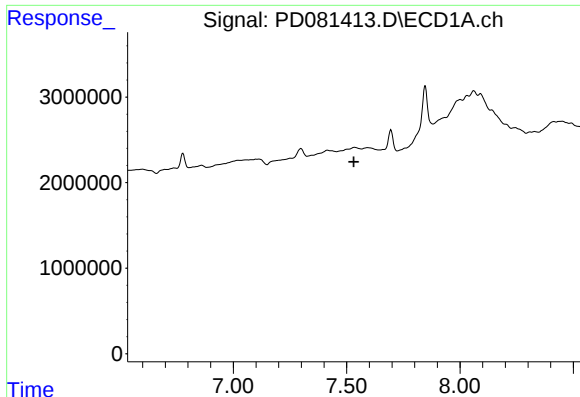
#19 Endosulfan Sulfate

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



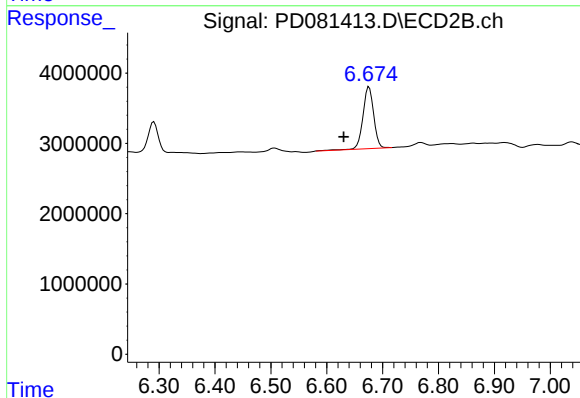
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.061 min
Response: 1966289
Conc: 0.73 ng/ml



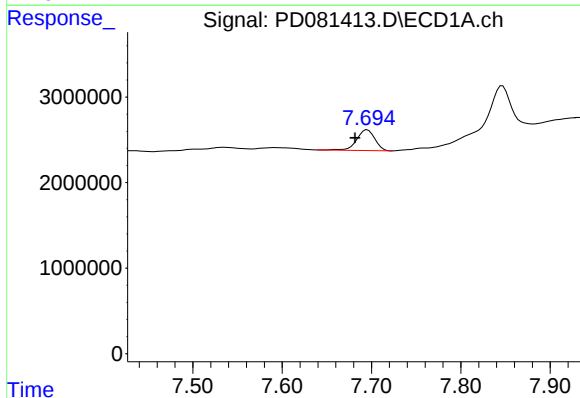
#20 Methoxychlor

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



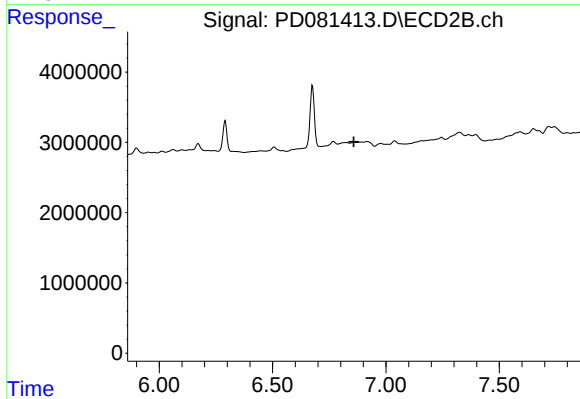
#20 Methoxychlor

R.T.: 6.676 min
Delta R.T.: 0.046 min
Response: 11754166
Conc: 8.80 ng/ml



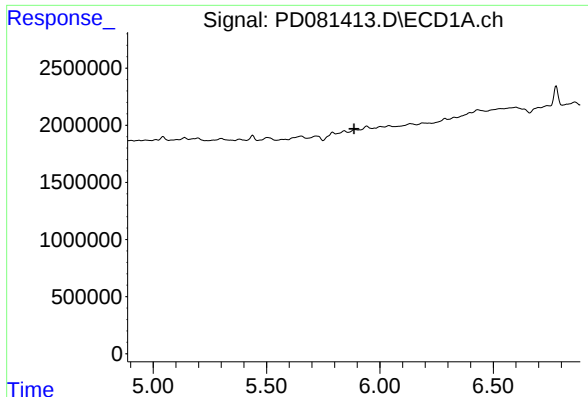
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 3416780
Conc: 1.77 ng/ml



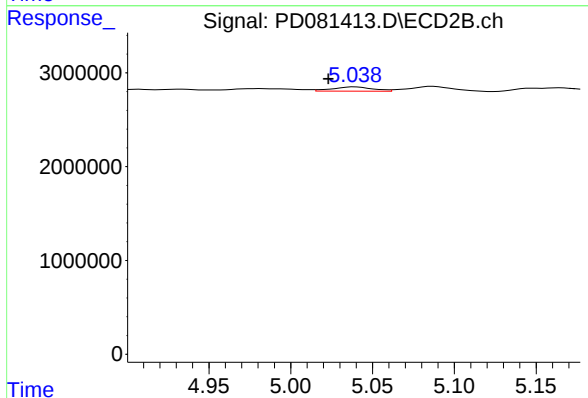
#21 Endrin ketone

R.T.: 6.864 min
Delta R.T.: 0.005 min
Response: -34421
Conc: N.D.



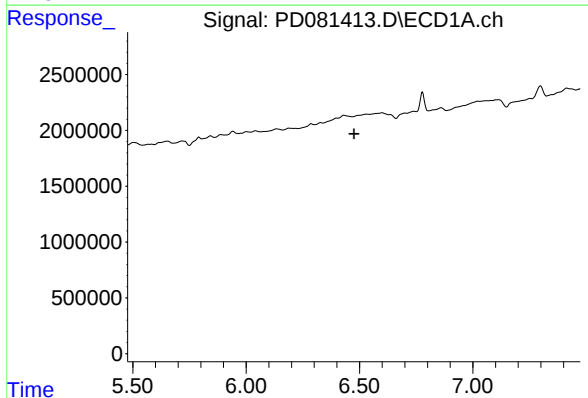
#22 Toxaphene-1

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



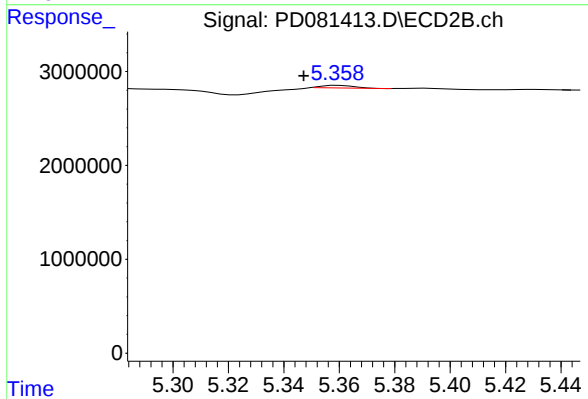
#22 Toxaphene-1

R.T.: 5.039 min
Delta R.T.: 0.016 min
Response: 805968
Conc: 49.23 ng/ml



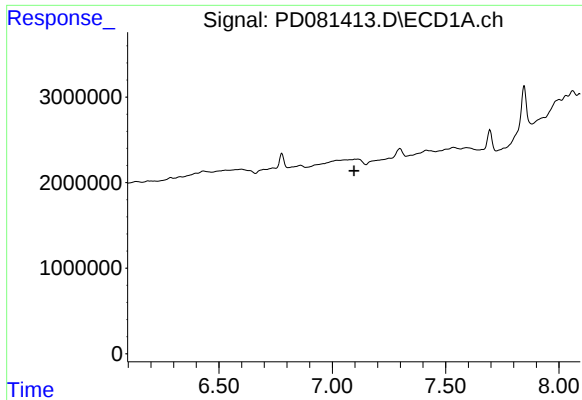
#23 Toxaphene-2

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



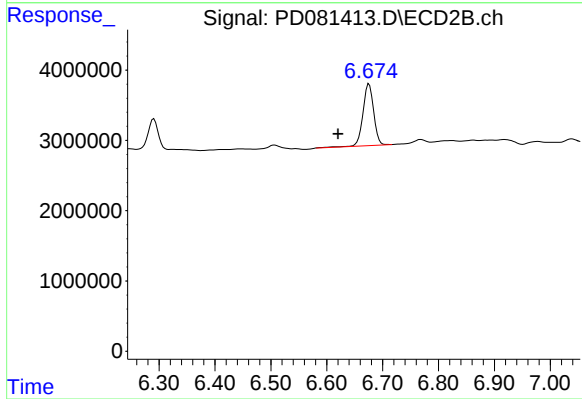
#23 Toxaphene-2

R.T.: 5.360 min
Delta R.T.: 0.013 min
Response: 230559
Conc: 13.53 ng/ml



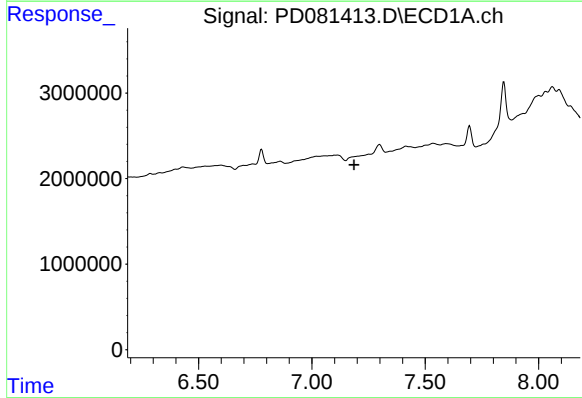
#24 Toxaphene-3

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



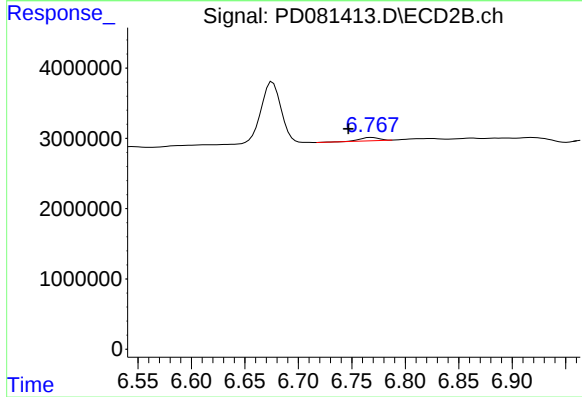
#24 Toxaphene-3

R.T.: 6.676 min
Delta R.T.: 0.056 min
Response: 11754166
Conc: 200.82 ng/ml



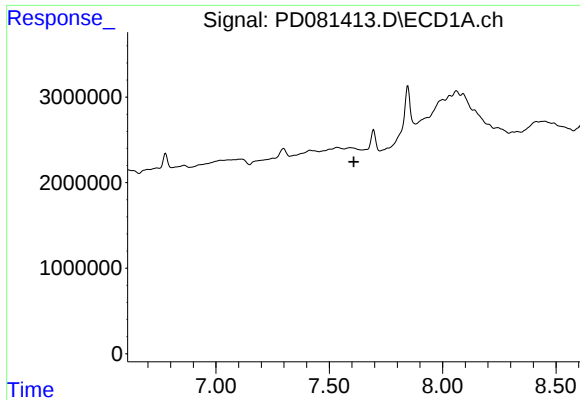
#25 Toxaphene-4

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



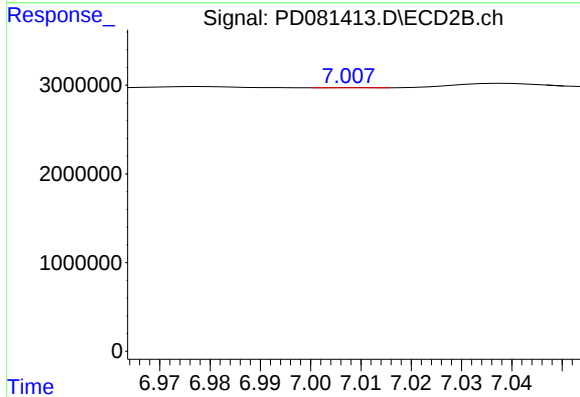
#25 Toxaphene-4

R.T.: 6.769 min
Delta R.T.: 0.022 min
Response: 603962
Conc: 7.59 ng/ml



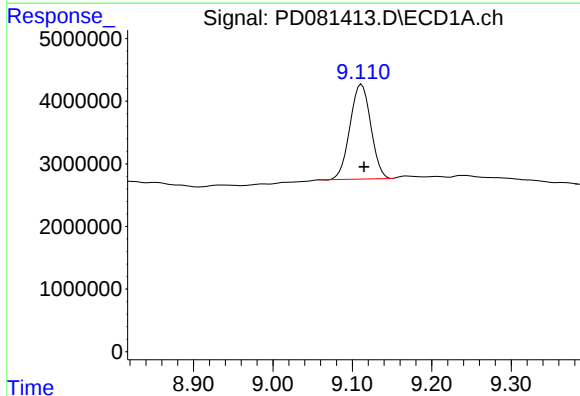
#26 Toxaphene-5

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



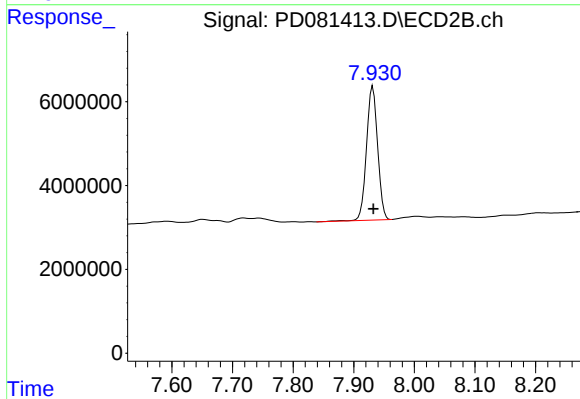
#26 Toxaphene-5

R.T.: 7.008 min
Delta R.T.: -0.052 min
Response: 4429
Conc: 0.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 27567021
Conc: 14.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 40776948
Conc: 16.44 ng/ml