

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021524\
 Data File : PD081405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2024 18:37
 Operator : AR\AJ
 Sample : P1286-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:53:26 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

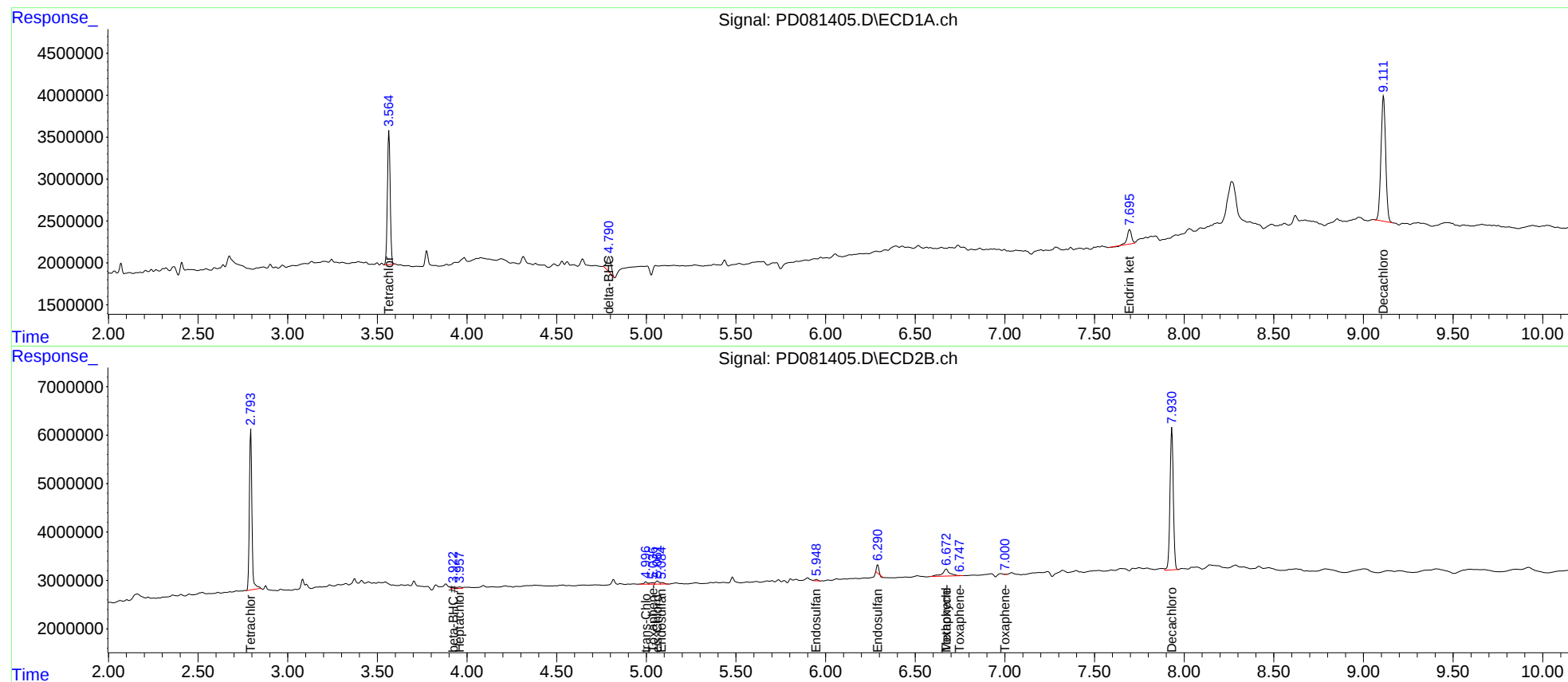
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.794	17146048	32787780	12.542	13.374
27)	SA Decachlor...	9.112	7.931	27086870	37851844	14.039	15.259
Target Compounds							
2)	A alpha-BHC	0.000	3.283	0	162257	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.636	0	158025	N.D.	<MDL
4)	MA Heptachlor	0.000	3.960	0	433265	N.D.	0.122
5)	MB Aldrin	0.000	4.274f	0	58055	N.D.	<MDL
6)	B beta-BHC	0.000	3.923	0	673413	N.D.	0.399
7)	B delta-BHC	4.791	0.000	3116598	0	1.316	N.D. #
9)	A Endosulfan I	0.000	5.086	0	473091	N.D.	0.158
10)	B trans-Chl...	0.000	4.998	0	585710	N.D.	0.188
11)	B cis-Chlor...	0.000	5.062	0	856658	N.D.	0.267
12)	B 4,4'-DDE	0.000	5.276	0	184626	N.D.	<MDL
14)	MA Endrin	0.000	5.674	0	26699	N.D.	<MDL
15)	B Endosulfa...	0.000	5.950	0	355588	N.D.	0.126
17)	MA 4,4'-DDT	0.000	6.062	0	238106	N.D.	<MDL
18)	B Endrin al...	0.000	6.142	0	78320	N.D.	<MDL
19)	B Endosulfa...	0.000	6.291f	0	1219673	N.D.	0.455
20)	A Methoxychlor	0.000	6.674f	0	4260549	N.D.	3.189
21)	B Endrin ke...	7.696	0.000	2806788	0	1.452	N.D. #
22)	Toxaphene-1	0.000	5.038	0	495947	N.D.	30.292
24)	Toxaphene-3	0.000	6.674f	0	4260549	N.D.	72.790
25)	Toxaphene-4	0.000	6.749	0	53343	N.D.	0.670
26)	Toxaphene-5	0.000	7.002f	0	40719	N.D.	1.256

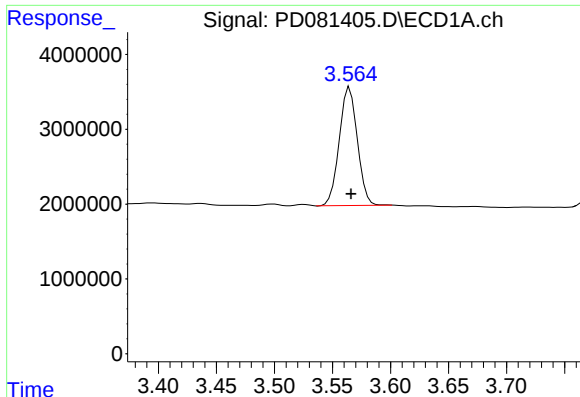
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD081405.D
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Acq On : 14 Feb 2024 18:37
Operator : AR\AJ
Sample : P1286-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Feb 14 21:53:26 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

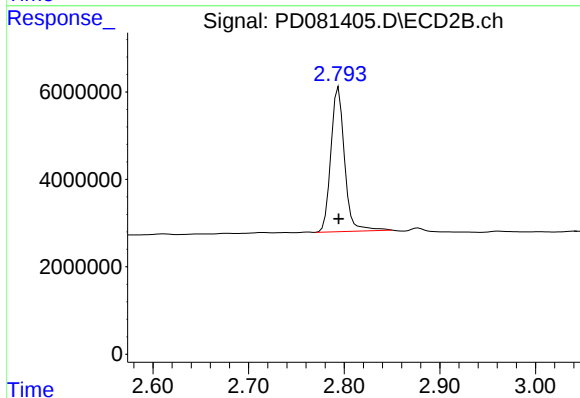
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





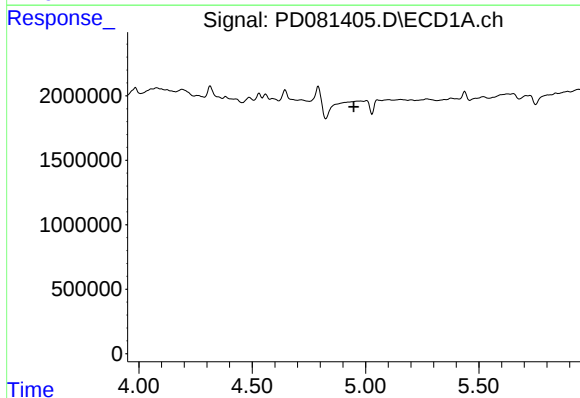
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 17146048
Conc: 12.54 ng/ml



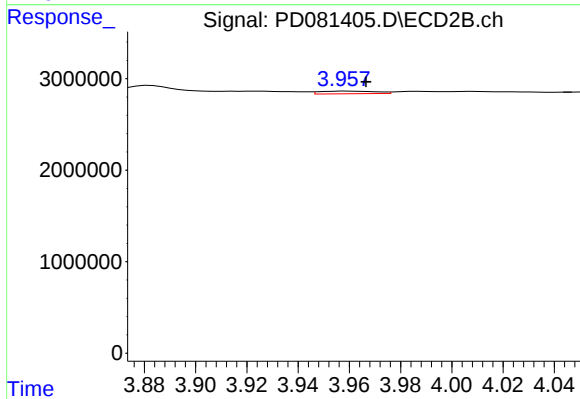
#1 Tetrachloro-m-xylene

R.T.: 2.794 min
Delta R.T.: 0.000 min
Response: 32787780
Conc: 13.37 ng/ml



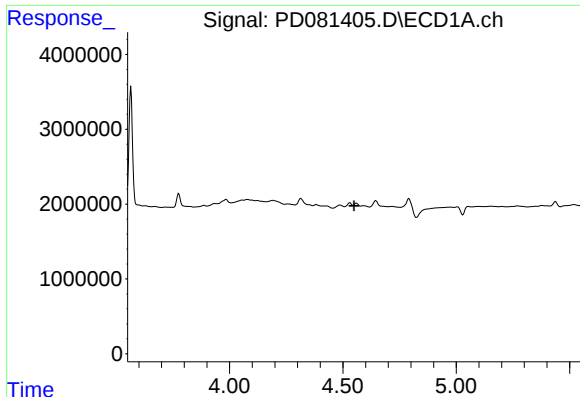
#4 Heptachlor

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



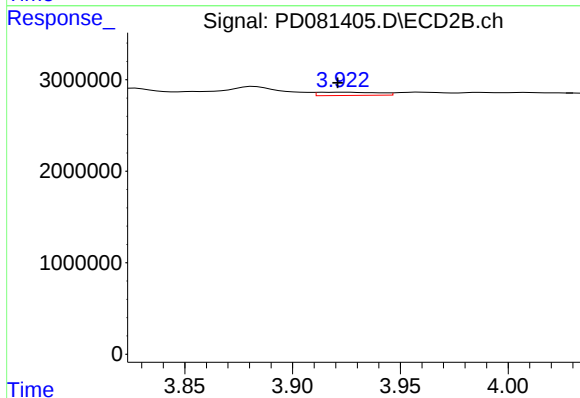
#4 Heptachlor

R.T.: 3.960 min
Delta R.T.: -0.007 min
Response: 433265
Conc: 0.12 ng/ml



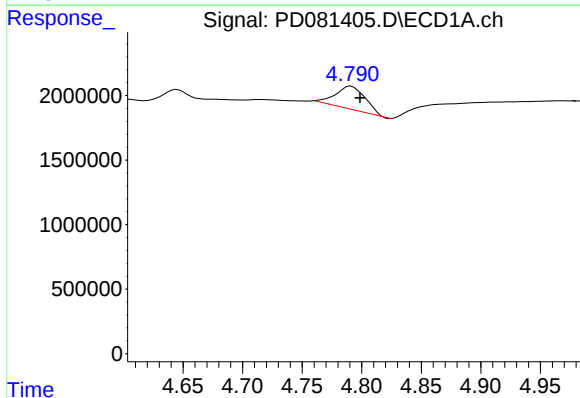
#6 beta-BHC

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



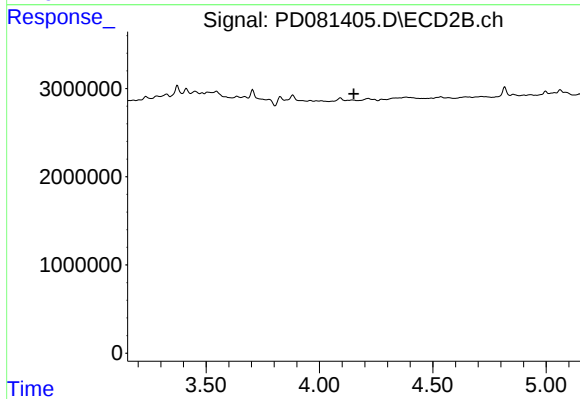
#6 beta-BHC

R.T.: 3.923 min
Delta R.T.: 0.002 min
Response: 673413
Conc: 0.40 ng/ml



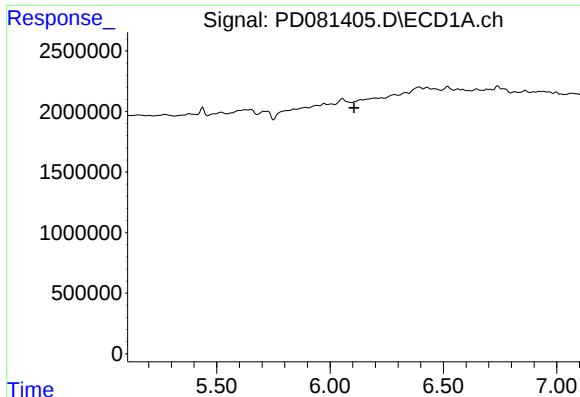
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.008 min
Response: 3116598
Conc: 1.32 ng/ml



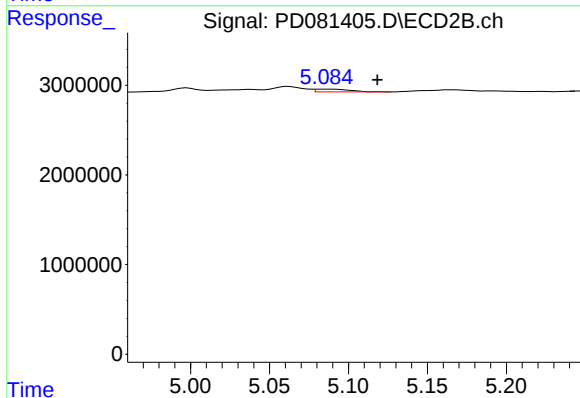
#7 delta-BHC

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



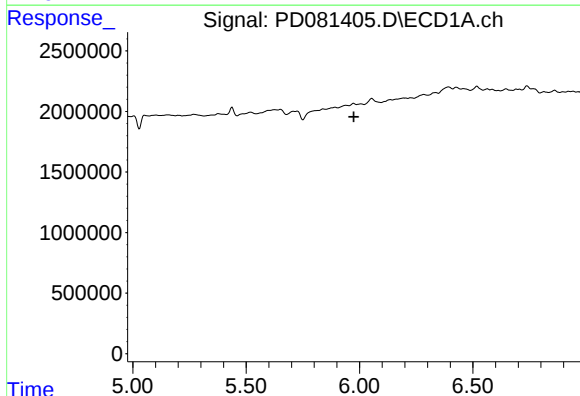
#9 Endosulfan I

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



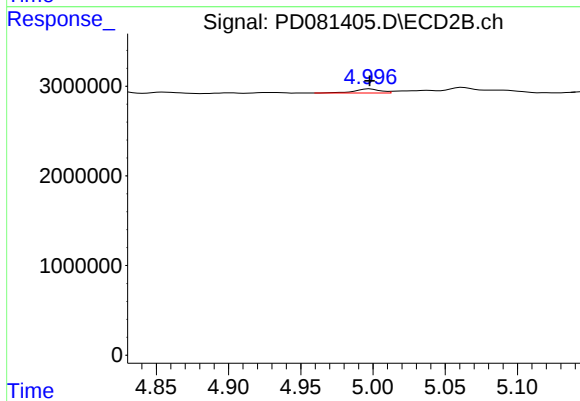
#9 Endosulfan I

R.T.: 5.086 min
Delta R.T.: -0.033 min
Response: 473091
Conc: 0.16 ng/ml



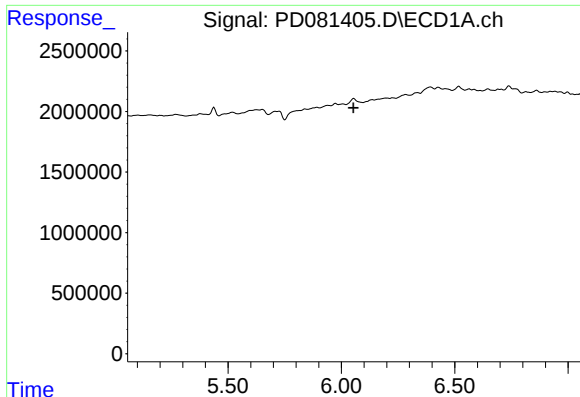
#10 trans-Chlordane

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



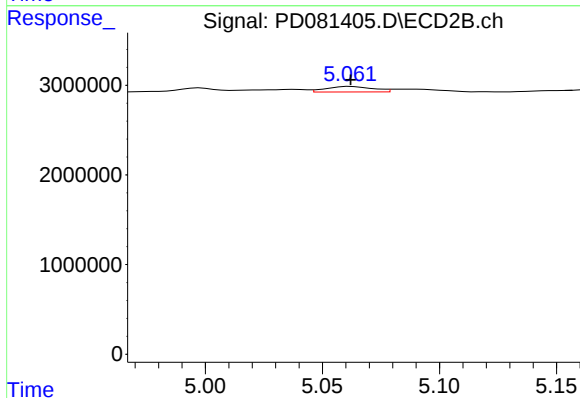
#10 trans-Chlordane

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 585710
Conc: 0.19 ng/ml



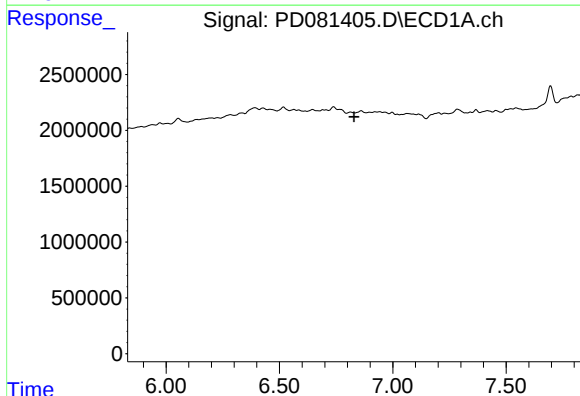
#11 cis-Chlordane

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



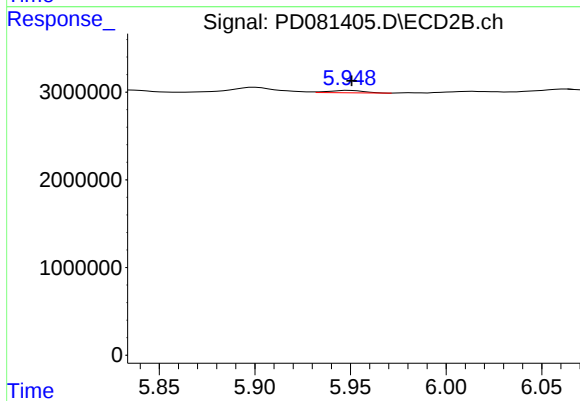
#11 cis-Chlordane

R.T.: 5.062 min
Delta R.T.: 0.000 min
Response: 856658
Conc: 0.27 ng/ml



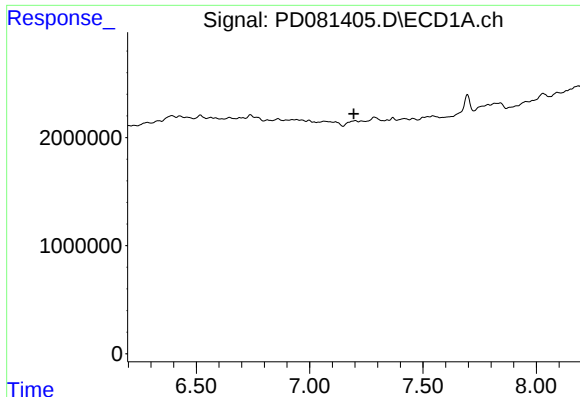
#15 Endosulfan II

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



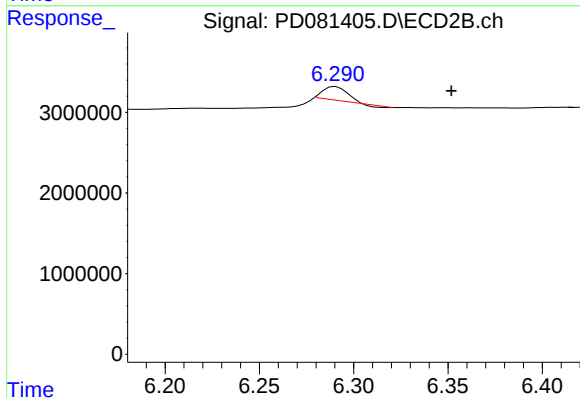
#15 Endosulfan II

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 355588
Conc: 0.13 ng/ml



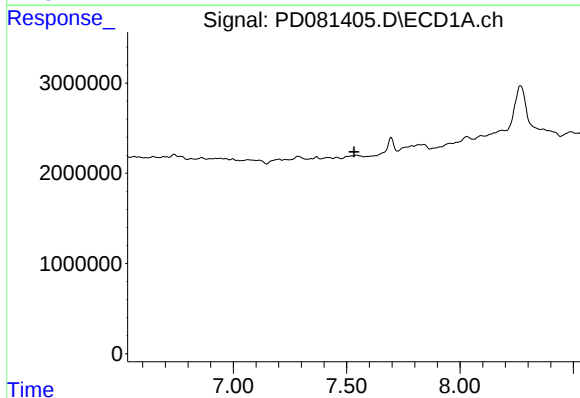
#19 Endosulfan Sulfate

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



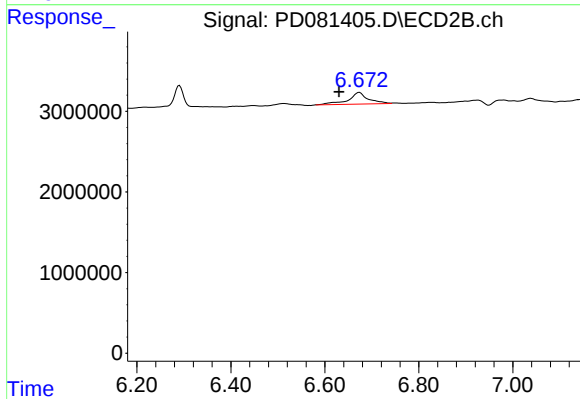
#19 Endosulfan Sulfate

R.T.: 6.291 min
Delta R.T.: -0.061 min
Response: 1219673
Conc: 0.45 ng/ml



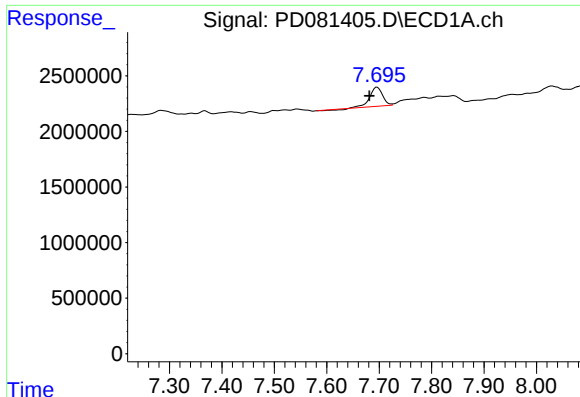
#20 Methoxychlor

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



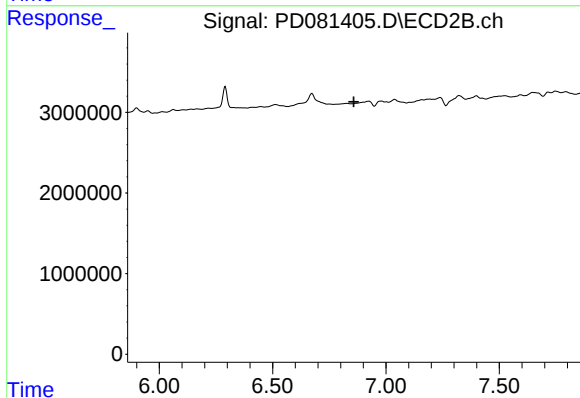
#20 Methoxychlor

R.T.: 6.674 min
Delta R.T.: 0.043 min
Response: 4260549
Conc: 3.19 ng/ml



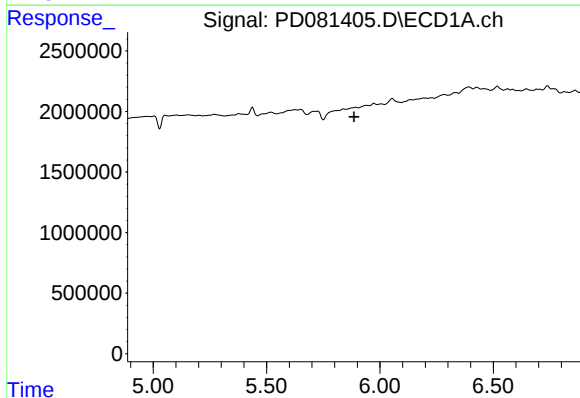
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 2806788
Conc: 1.45 ng/ml



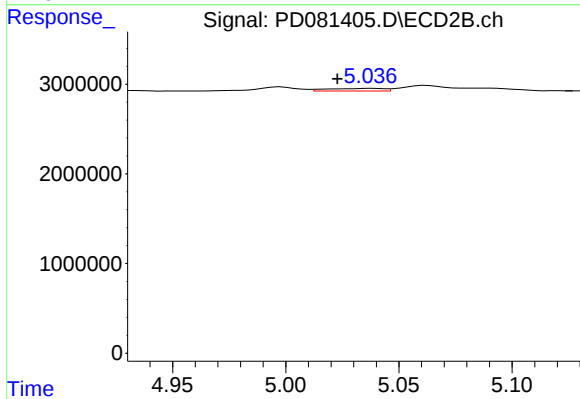
#21 Endrin ketone

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



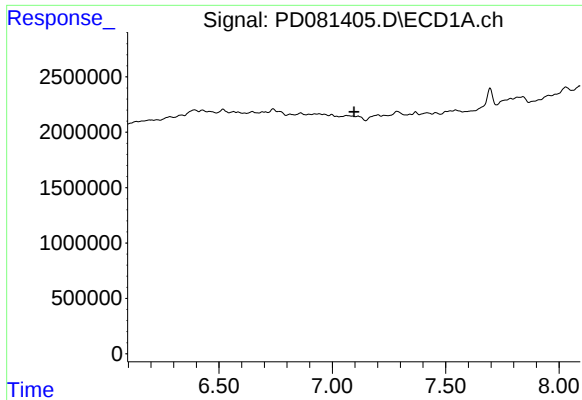
#22 Toxaphene-1

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



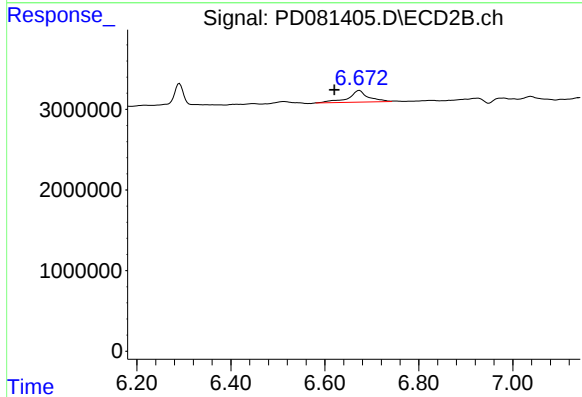
#22 Toxaphene-1

R.T.: 5.038 min
Delta R.T.: 0.015 min
Response: 495947
Conc: 30.29 ng/ml



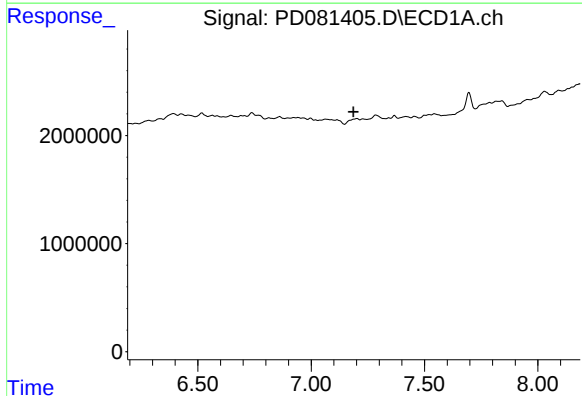
#24 Toxaphene-3

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



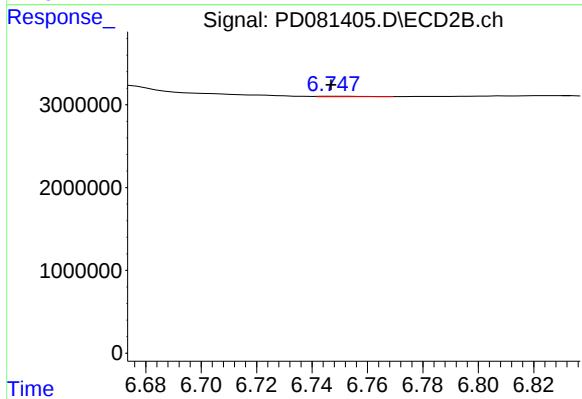
#24 Toxaphene-3

R.T.: 6.674 min
Delta R.T.: 0.053 min
Response: 4260549
Conc: 72.79 ng/ml



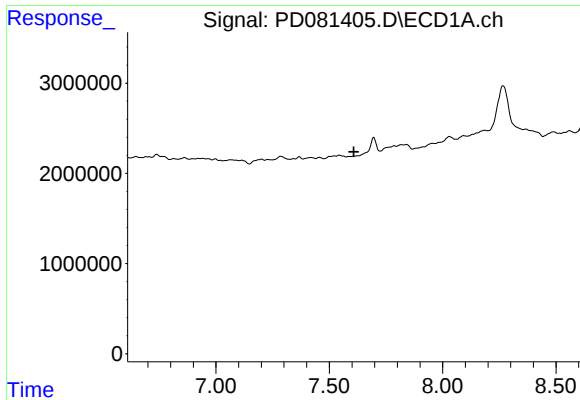
#25 Toxaphene-4

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



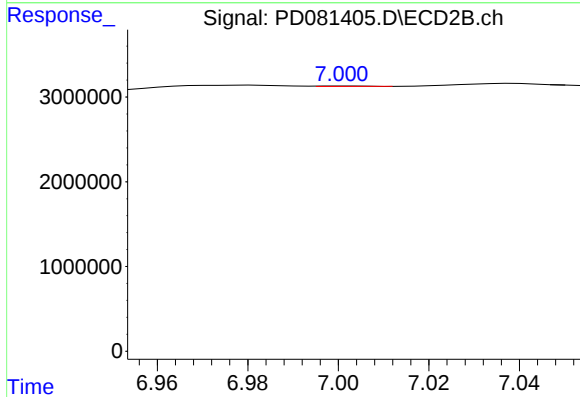
#25 Toxaphene-4

R.T.: 6.749 min
Delta R.T.: 0.002 min
Response: 53343
Conc: 0.67 ng/ml



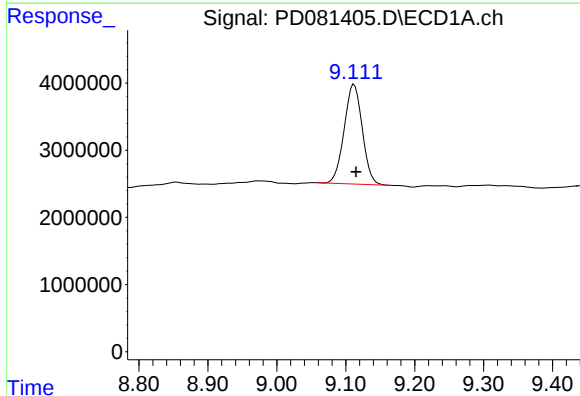
#26 Toxaphene-5

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



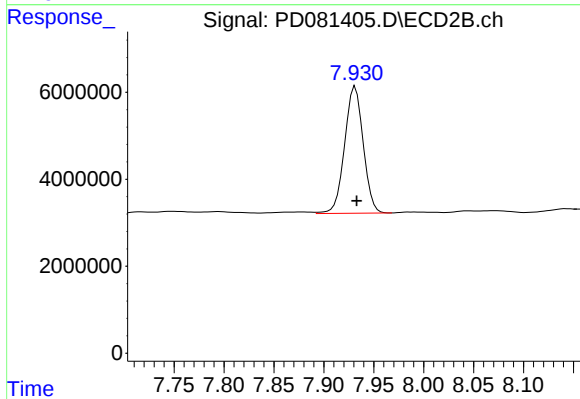
#26 Toxaphene-5

R.T.: 7.002 min
Delta R.T.: -0.059 min
Response: 40719
Conc: 1.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 27086870
Conc: 14.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.931 min
Delta R.T.: -0.001 min
Response: 37851844
Conc: 15.26 ng/ml