

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010424\
 Data File : PD080697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2024 10:59
 Operator : AR\AJ
 Sample : 05961-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 22:14:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

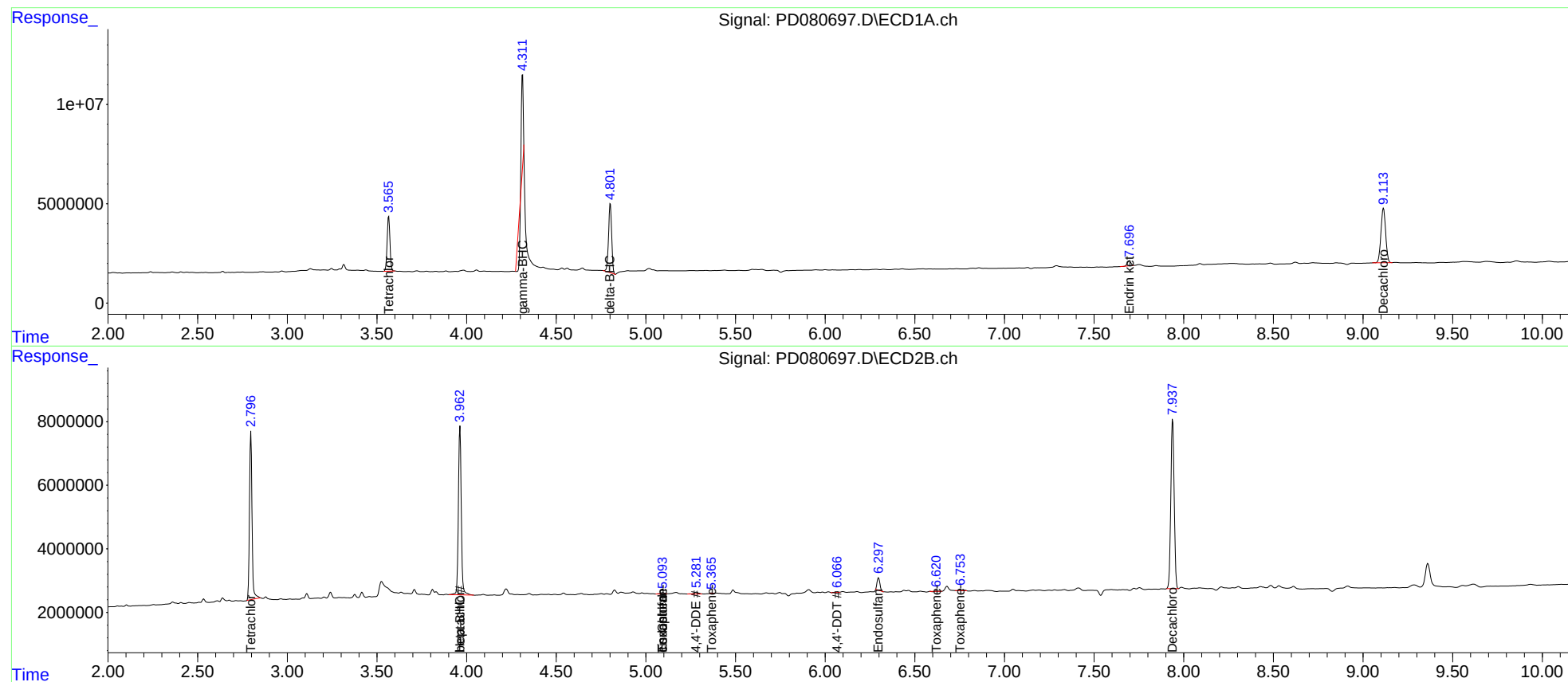
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	30064736	51890609	23.547	23.337
2)	SA Decachlor...	9.114	7.938	50165340	69351308	31.202	28.893
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	197574	N.D.	<MDL
3)	MA gamma-BHC...	4.312f	3.636	19303639	218016	9.721	<MDL #
4)	MA Heptachlor	0.000	3.963	0	59236218	N.D.	18.498
5)	MB Aldrin	0.000	4.284f	0	136504	N.D.	<MDL
6)	B beta-BHC	0.000	3.963f	0	59236218	N.D.	34.499
7)	B delta-BHC	4.802	0.000	42591499	0	18.544	N.D. #
8)	B Heptachlo...	0.000	4.752	0	279148	N.D.	<MDL
9)	A Endosulfan I	0.000	5.094	0	599530	N.D.	0.219
11)	B cis-Chlor...	0.000	5.094	0	599530	N.D.	0.178
12)	B 4,4'-DDE	0.000	5.282	0	1031120	N.D.	0.328
13)	MA Dieldrin	0.000	5.366	0	112138	N.D.	<MDL
14)	MA Endrin	0.000	5.672	0	214229	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.067	0	306371	N.D.	0.127
18)	B Endrin al...	0.000	6.149	0	71039	N.D.	<MDL
19)	B Endosulfa...	0.000	6.298f	0	4235320	N.D.	1.510
20)	A Methoxychlor	0.000	6.621	0	28409	N.D.	<MDL
21)	B Endrin ke...	7.697	6.902f	3380617	192120	1.737	<MDL #
22)	Toxaphene-1	0.000	5.094f	0	599530	N.D.	35.166
23)	Toxaphene-2	0.000	5.366	0	112138	N.D.	6.539
24)	Toxaphene-3	0.000	6.621	0	28409	N.D.	0.460
25)	Toxaphene-4	0.000	6.755	0	600072	N.D.	7.124

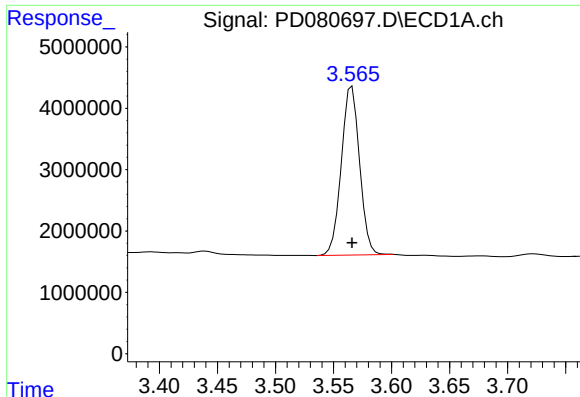
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Jan 2024 10:59
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Sample : 05961-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

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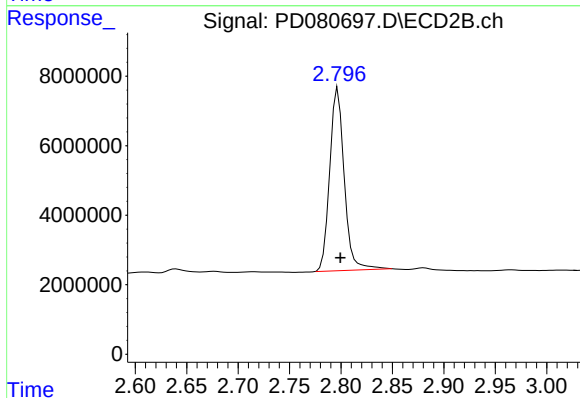
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





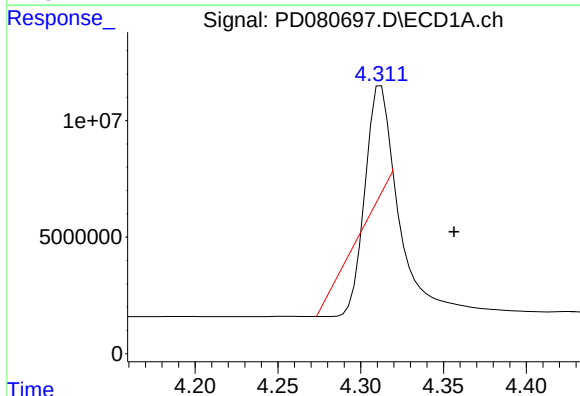
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30064736
Conc: 23.55 ng/ml



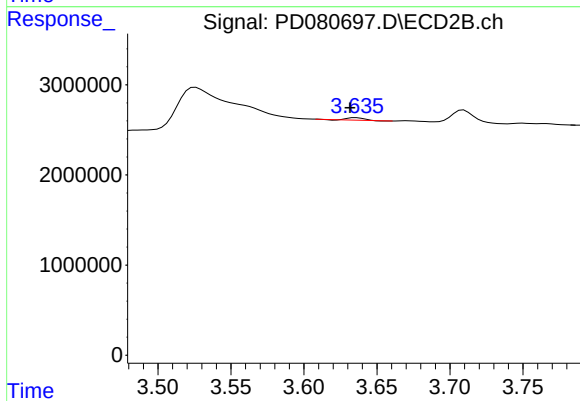
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 51890609
Conc: 23.34 ng/ml



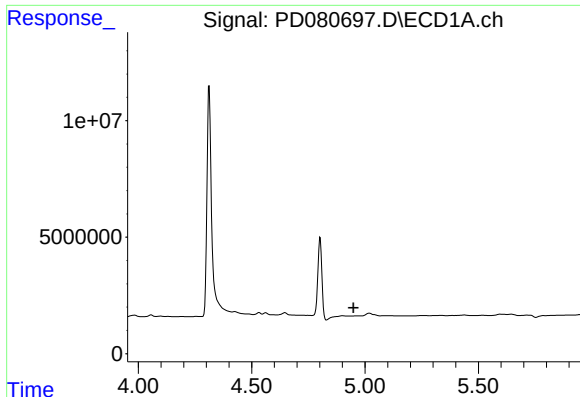
#3 gamma-BHC (Lindane)

R.T.: 4.312 min
Delta R.T.: -0.044 min
Response: 19303639
Conc: 9.72 ng/ml



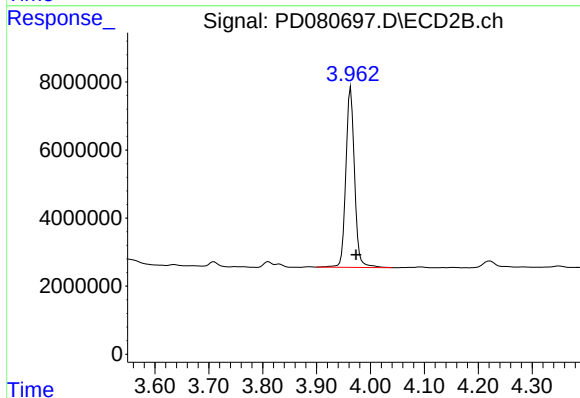
#3 gamma-BHC (Lindane)

R.T.: 3.636 min
Delta R.T.: 0.004 min
Response: 218016
Conc: N.D.



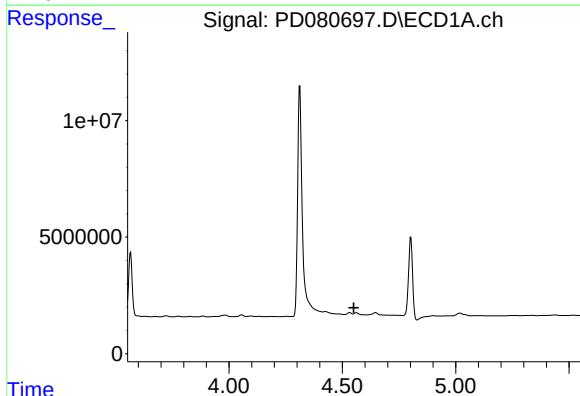
#4 Heptachlor

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



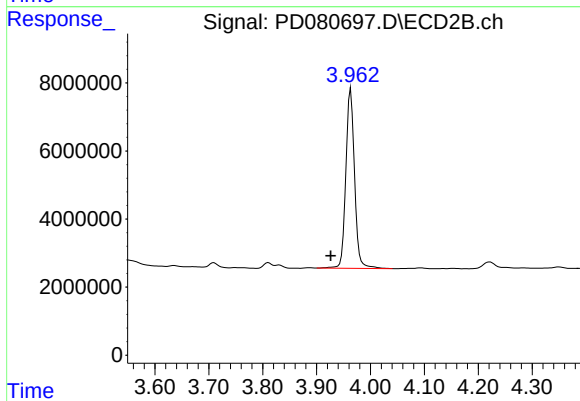
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 59236218
Conc: 18.50 ng/ml



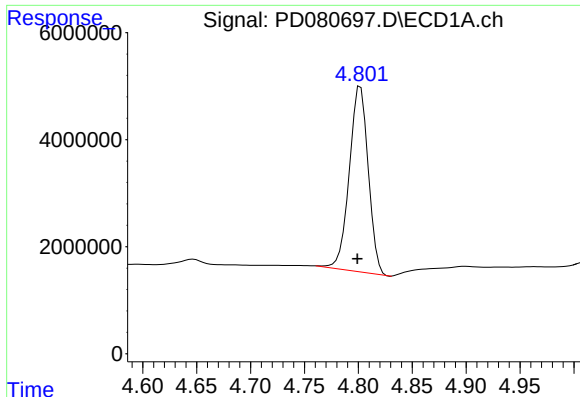
#6 beta-BHC

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



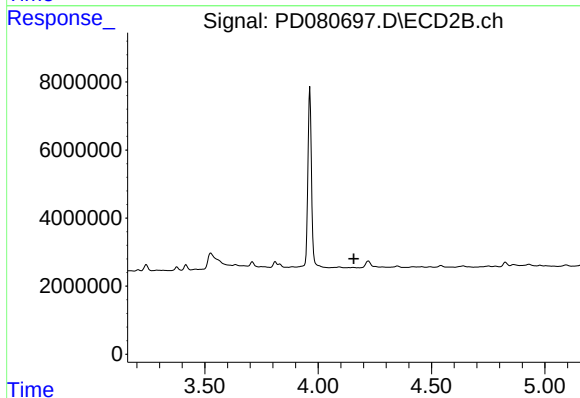
#6 beta-BHC

R.T.: 3.963 min
Delta R.T.: 0.037 min
Response: 59236218
Conc: 34.50 ng/ml



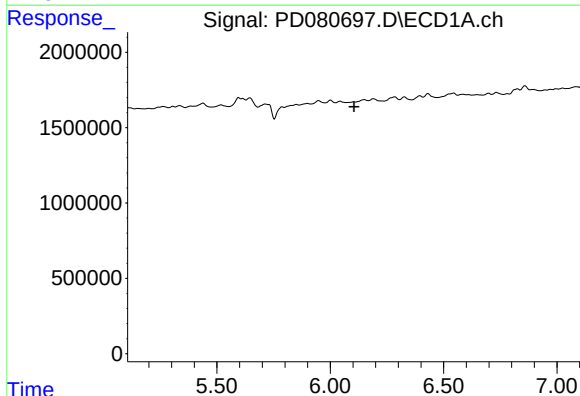
#7 delta-BHC

R.T.: 4.802 min
Delta R.T.: 0.003 min
Response: 42591499
Conc: 18.54 ng/ml



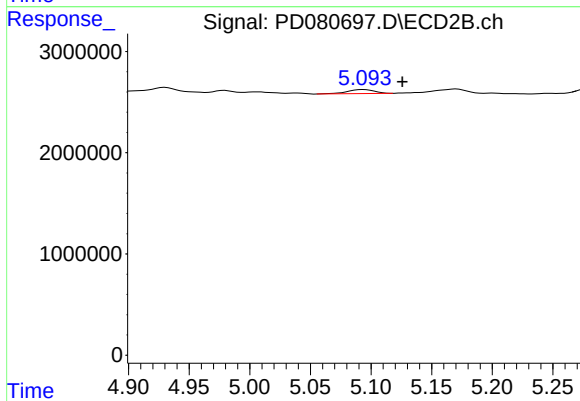
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.158 min
Response: 0
Conc: N.D.



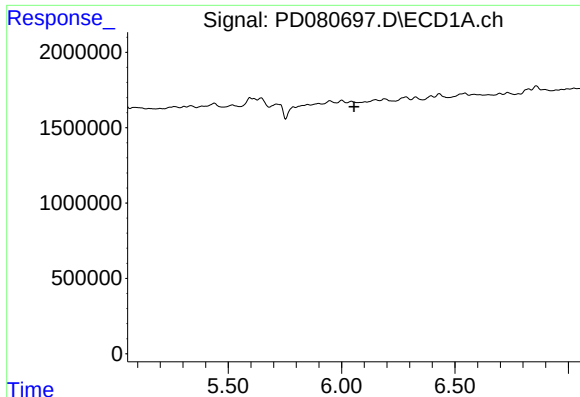
#9 Endosulfan I

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



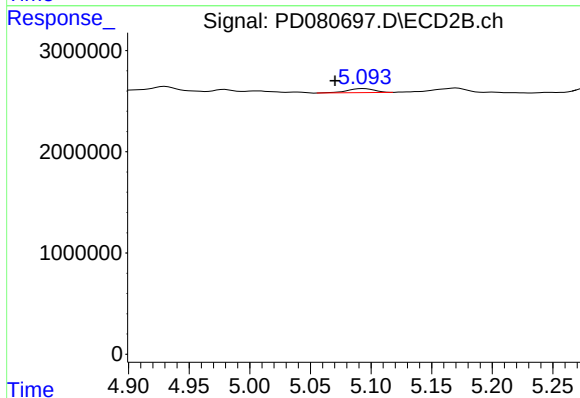
#9 Endosulfan I

R.T.: 5.094 min
Delta R.T.: -0.031 min
Response: 599530
Conc: 0.22 ng/ml



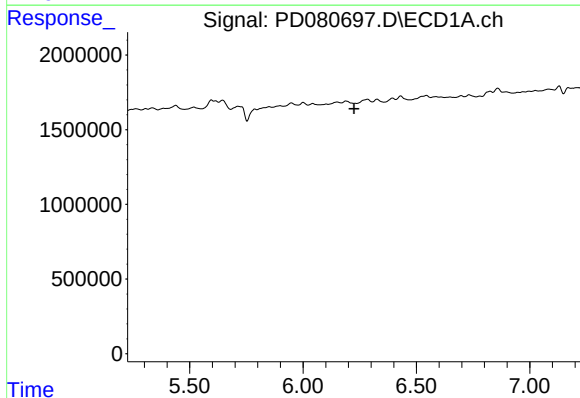
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



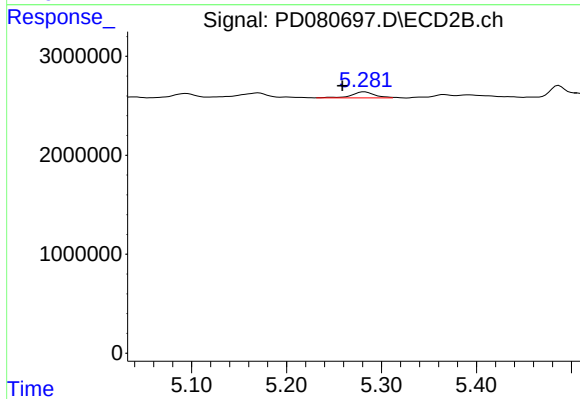
#11 cis-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.024 min
Response: 599530
Conc: 0.18 ng/ml



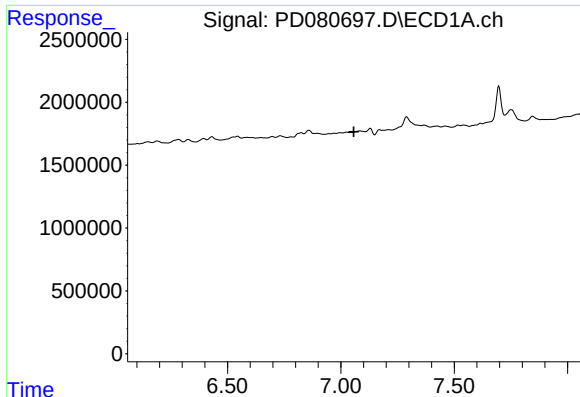
#12 4,4'-DDE

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



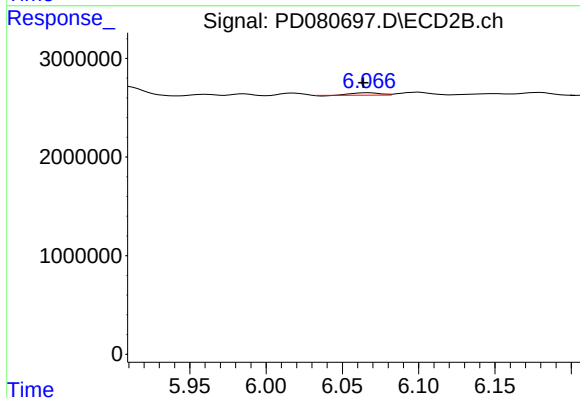
#12 4,4'-DDE

R.T.: 5.282 min
Delta R.T.: 0.023 min
Response: 1031120
Conc: 0.33 ng/ml



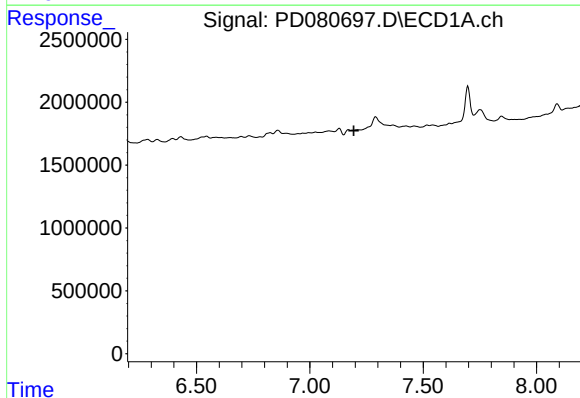
#17 4,4'-DDT

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



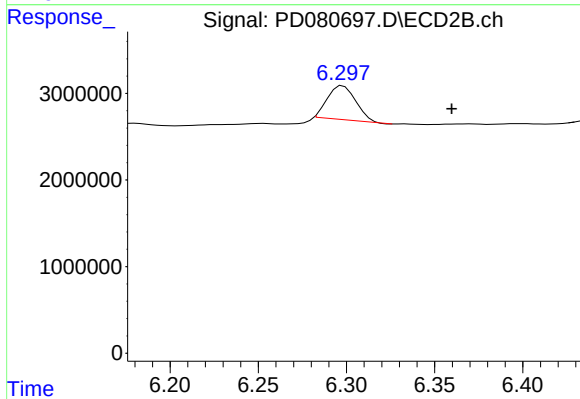
#17 4,4'-DDT

R.T.: 6.067 min
Delta R.T.: 0.004 min
Response: 306371
Conc: 0.13 ng/ml



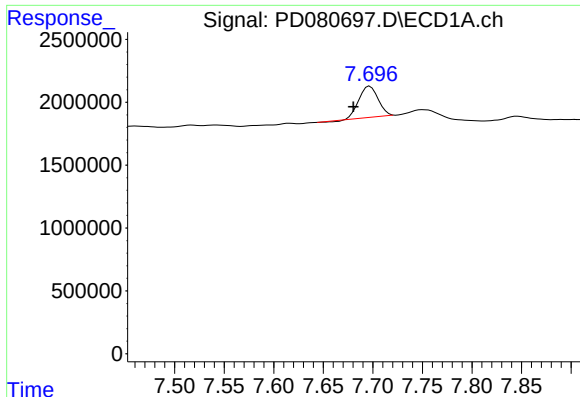
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



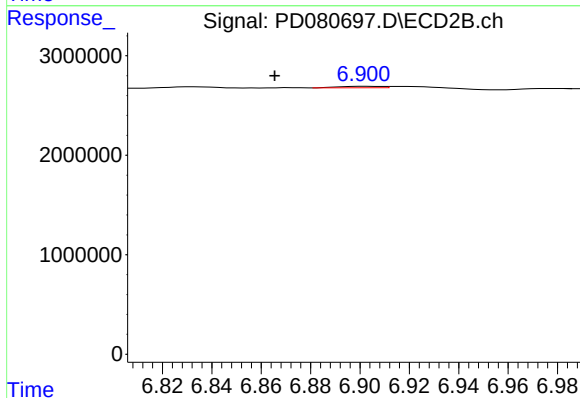
#19 Endosulfan Sulfate

R.T.: 6.298 min
Delta R.T.: -0.062 min
Response: 4235320
Conc: 1.51 ng/ml



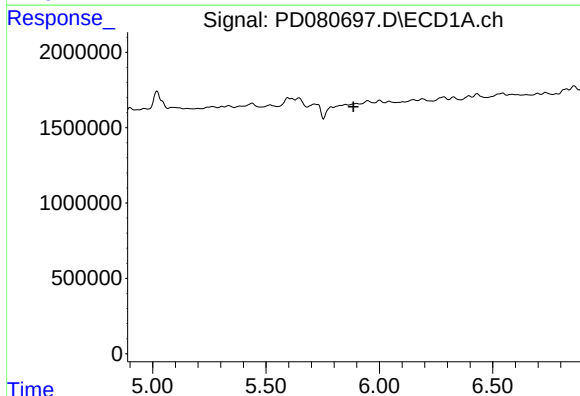
#21 Endrin ketone

R.T.: 7.697 min
Delta R.T.: 0.016 min
Response: 3380617
Conc: 1.74 ng/ml



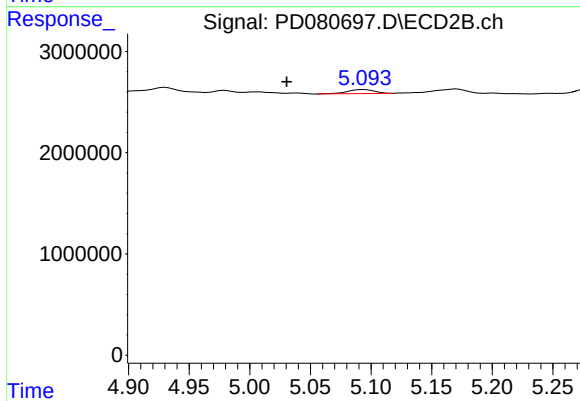
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.036 min
Response: 192120
Conc: N.D.



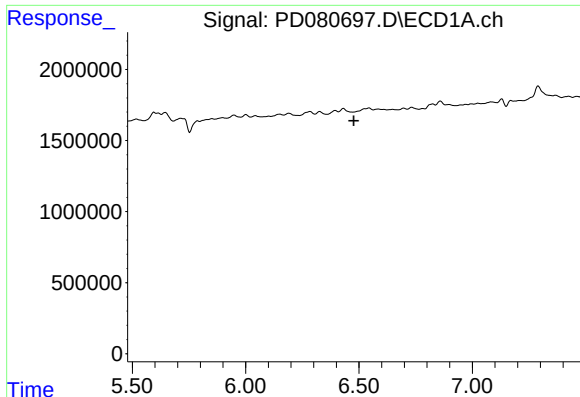
#22 Toxaphene-1

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



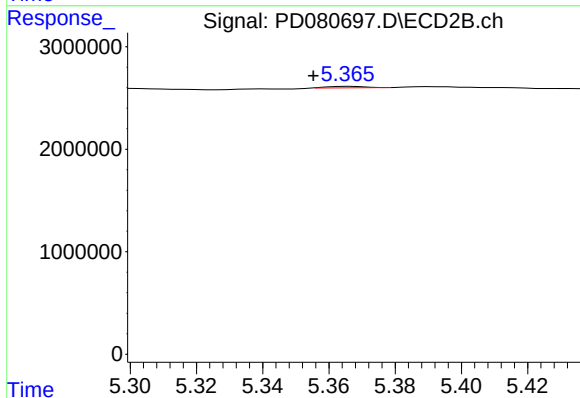
#22 Toxaphene-1

R.T.: 5.094 min
Delta R.T.: 0.064 min
Response: 599530
Conc: 35.17 ng/ml



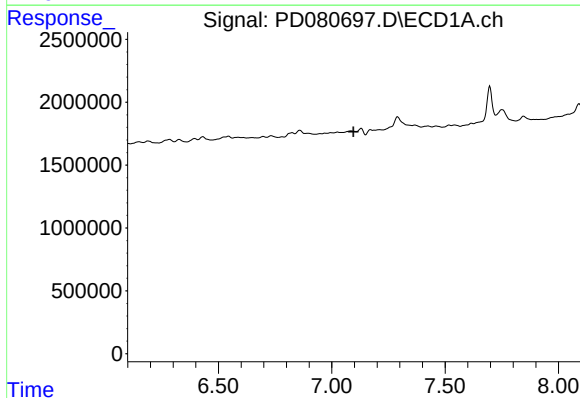
#23 Toxaphene-2

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



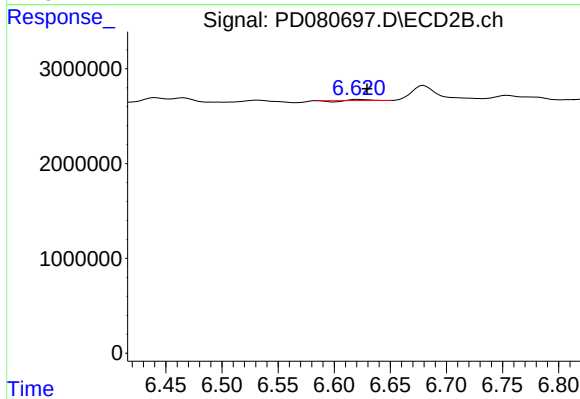
#23 Toxaphene-2

R.T.: 5.366 min
Delta R.T.: 0.011 min
Response: 112138
Conc: 6.54 ng/ml



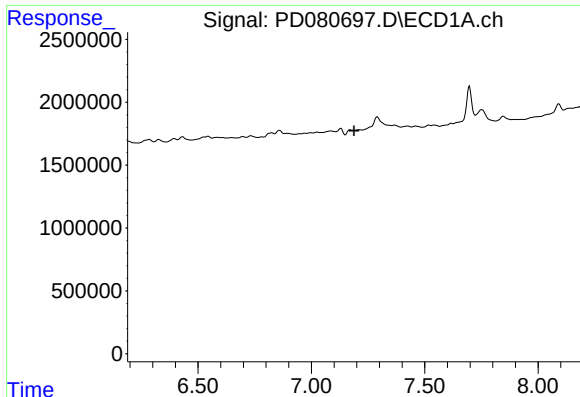
#24 Toxaphene-3

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



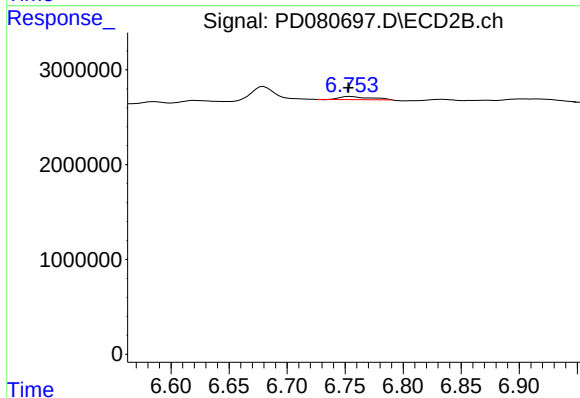
#24 Toxaphene-3

R.T.: 6.621 min
Delta R.T.: -0.008 min
Response: 28409
Conc: 0.46 ng/ml



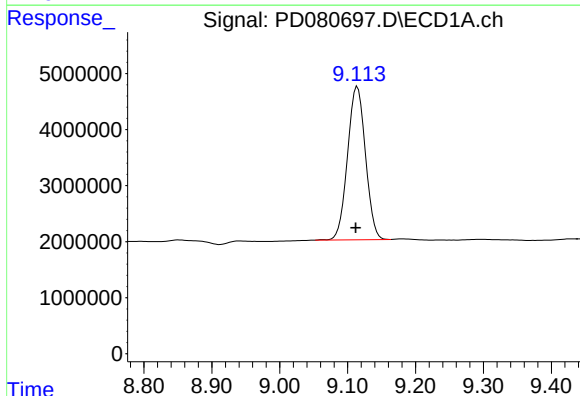
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



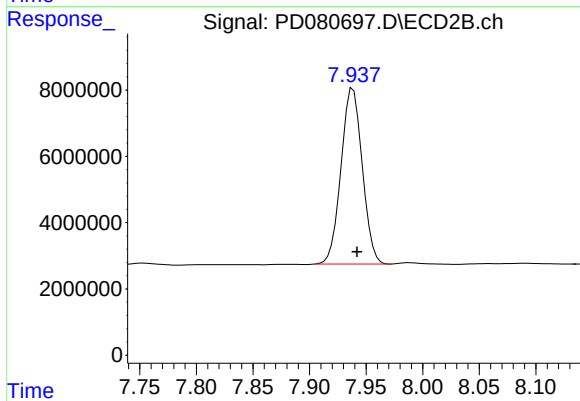
#25 Toxaphene-4

R.T.: 6.755 min
Delta R.T.: 0.002 min
Response: 600072
Conc: 7.12 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.002 min
Response: 50165340
Conc: 31.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 69351308
Conc: 28.89 ng/ml