

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 00:31
 Operator : AR\AJ
 Sample : 05861-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 06:04:36 2023
 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

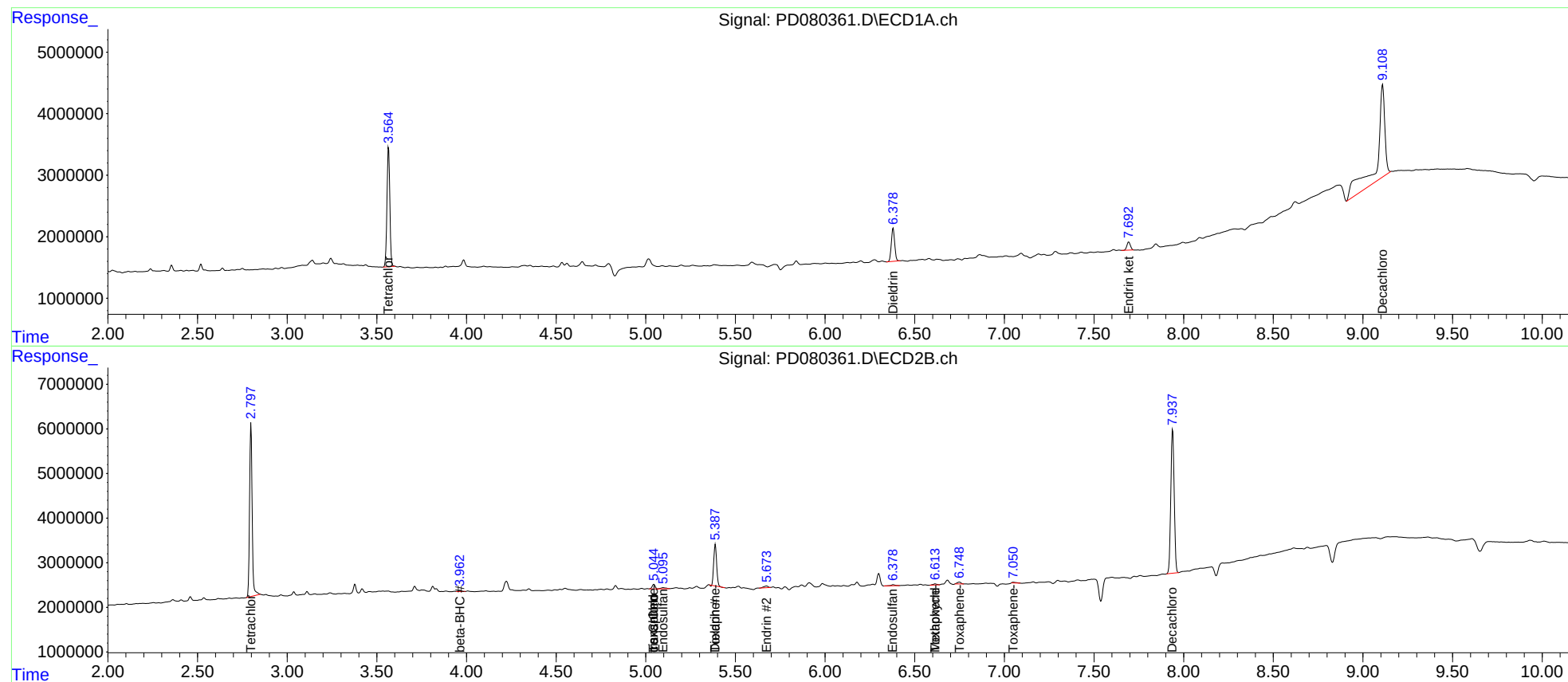
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	21548045	38752140	16.877	17.428
27)	SA Decachlor...	9.110	7.939	47073290	42516128	29.279	17.713 #
Target Compounds							
2)	A alpha-BHC	0.000	3.321	0	154249	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.643	0	99437	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	274734	N.D.	<MDL
5)	MB Aldrin	0.000	4.253	0	276591	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	274734	N.D.	0.160
8)	B Heptachlo...	0.000	4.784	0	163291	N.D.	<MDL
9)	A Endosulfan I	0.000	5.097	0	461323	N.D.	0.168
10)	B trans-Chl...	0.000	5.045f	0	1147786	N.D.	0.349
11)	B cis-Chlor...	0.000	5.045	0	1147786	N.D.	0.341
13)	MA Dieldrin	6.380	5.388	7039364	10475878	3.782	3.495
14)	MA Endrin	0.000	5.674	0	615362	N.D.	0.234
17)	MA 4,4'-DDT	0.000	6.044	0	134004	N.D.	<MDL
18)	B Endrin al...	0.000	6.151	0	116075	N.D.	<MDL
19)	B Endosulfa...	0.000	6.380	0	404297	N.D.	0.144
20)	A Methoxychlor	0.000	6.614	0	369270	N.D.	0.293
21)	B Endrin ke...	7.694	6.898	1830527	54030	0.941	<MDL #
22)	Toxaphene-1	0.000	5.045	0	1147786	N.D.	67.324
23)	Toxaphene-2	0.000	5.388	0	10475878	N.D.	610.855
24)	Toxaphene-3	0.000	6.614	0	369270	N.D.	5.980
25)	Toxaphene-4	0.000	6.749	0	584825	N.D.	6.943
26)	Toxaphene-5	0.000	7.051	0	248281	N.D.	6.998

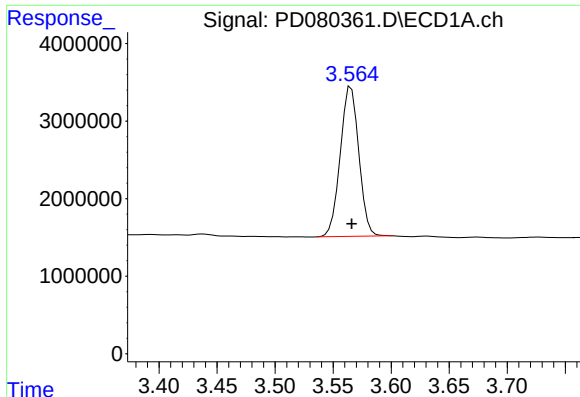
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
Data File : PD080361.D
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Acq On : 22 Dec 2023 00:31
Operator : AR\AJ
Sample : 05861-06
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 22 06:04:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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Integrator: ChemStation

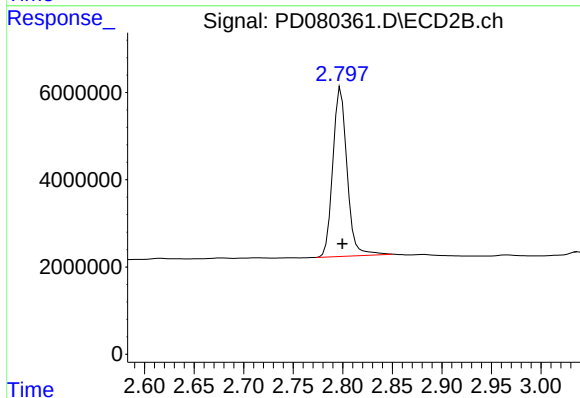
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





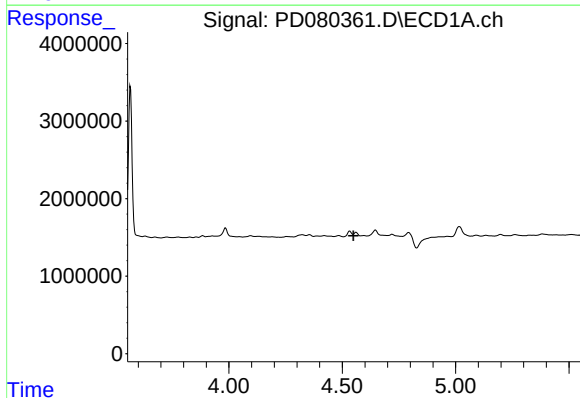
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 21548045
Conc: 16.88 ng/ml



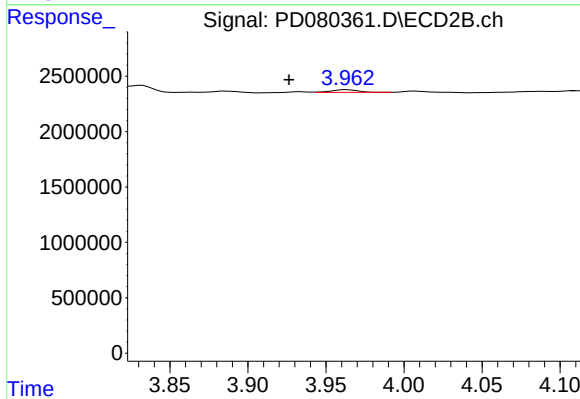
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 38752140
Conc: 17.43 ng/ml



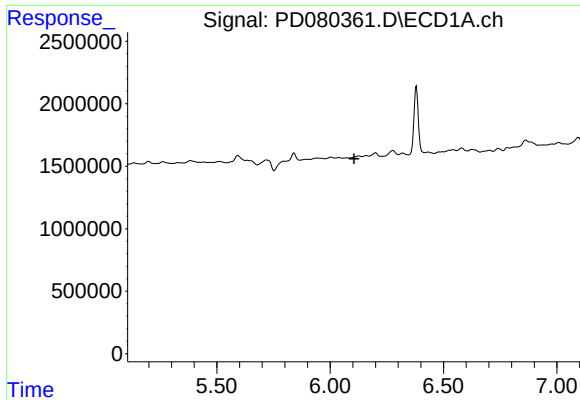
#6 beta-BHC

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



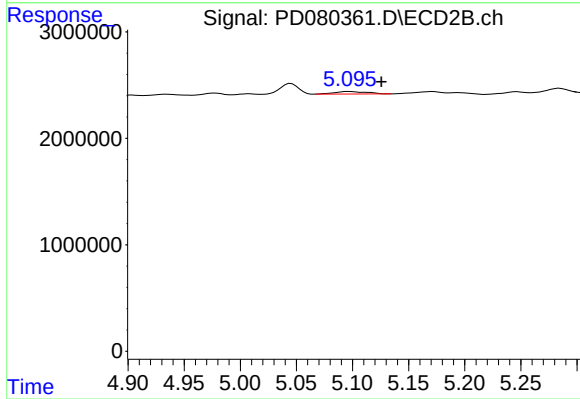
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 274734
Conc: 0.16 ng/ml



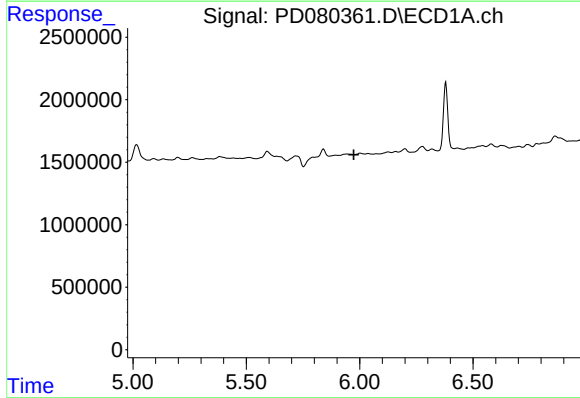
#9 Endosulfan I

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



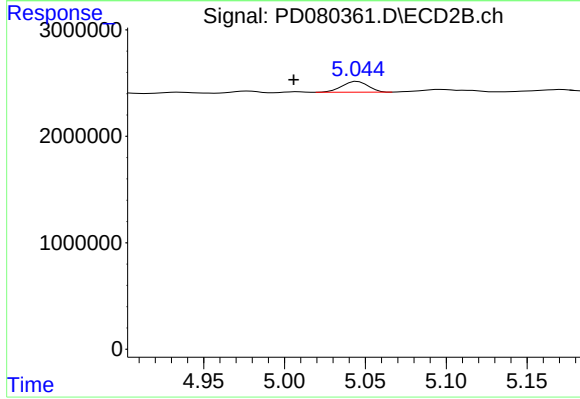
#9 Endosulfan I

R.T.: 5.097 min
Delta R.T.: -0.029 min
Response: 461323
Conc: 0.17 ng/ml



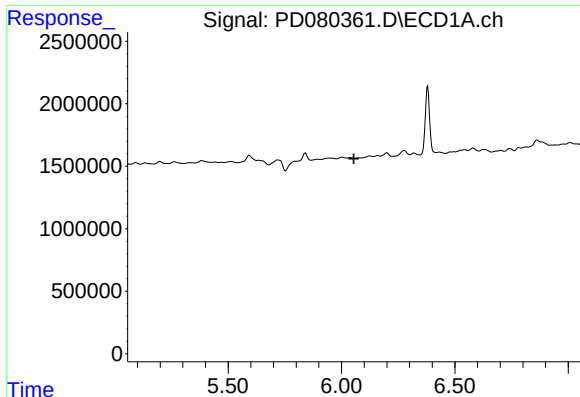
#10 trans-Chlordane

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



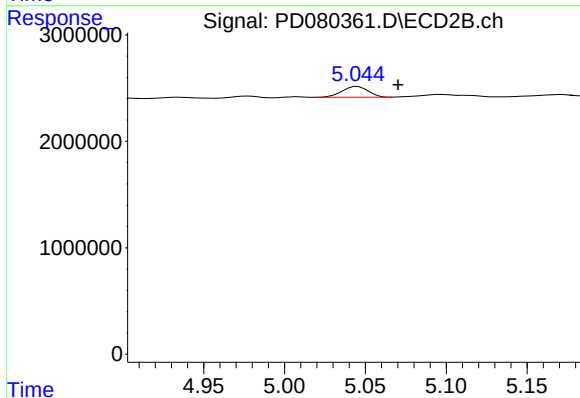
#10 trans-Chlordane

R.T.: 5.045 min
Delta R.T.: 0.039 min
Response: 1147786
Conc: 0.35 ng/ml



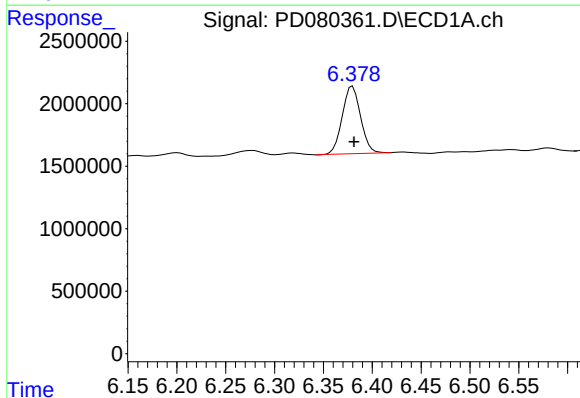
#11 cis-Chlordane

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



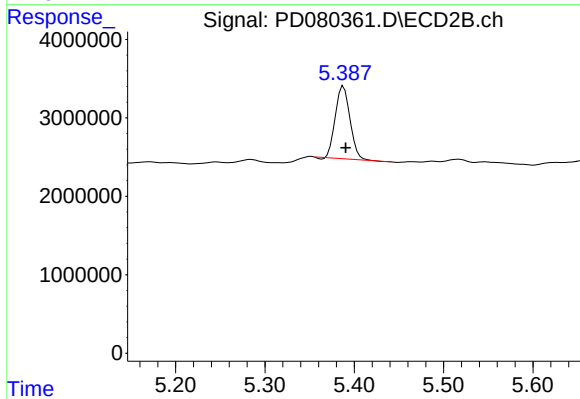
#11 cis-Chlordane

R.T.: 5.045 min
Delta R.T.: -0.025 min
Response: 1147786
Conc: 0.34 ng/ml



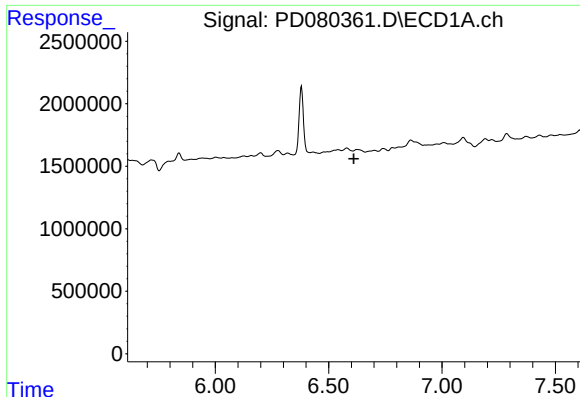
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 7039364
Conc: 3.78 ng/ml



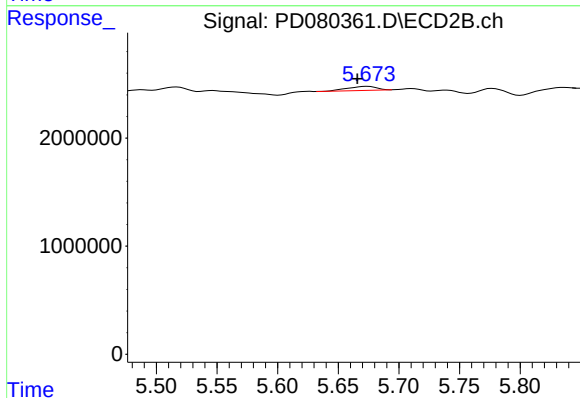
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 10475878
Conc: 3.50 ng/ml



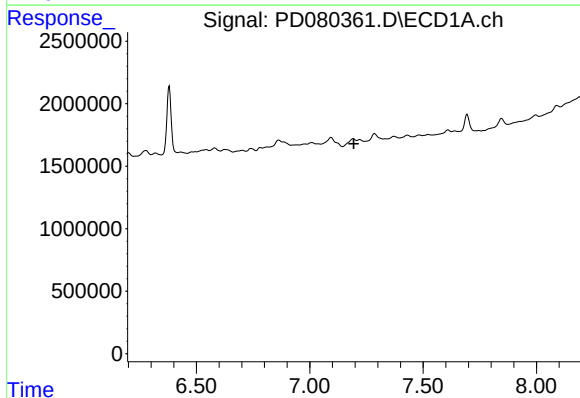
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.612 min
Response: 0
Conc: N.D.



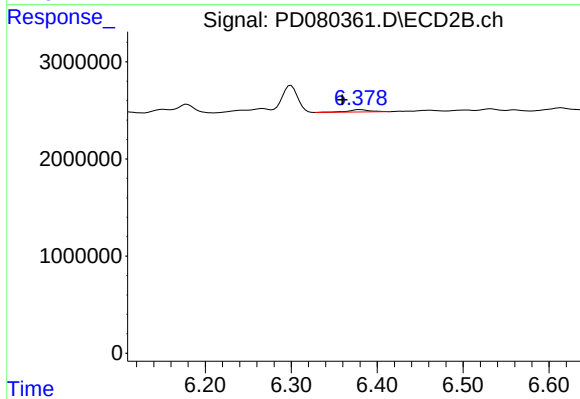
#14 Endrin

R.T.: 5.674 min
Delta R.T.: 0.009 min
Response: 615362
Conc: 0.23 ng/ml



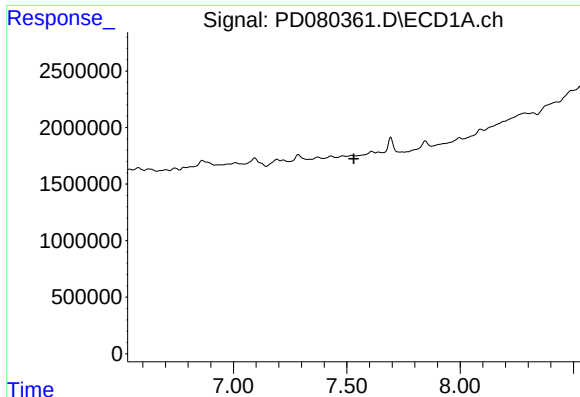
#19 Endosulfan Sulfate

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



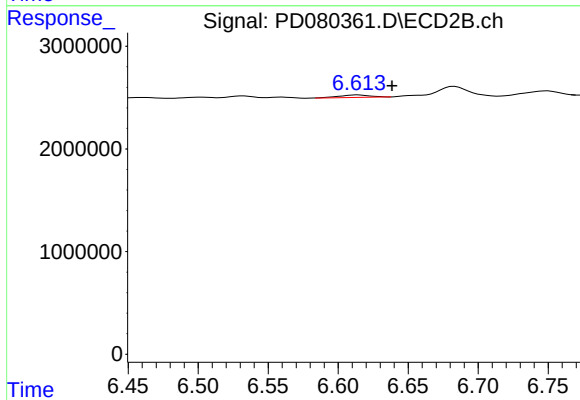
#19 Endosulfan Sulfate

R.T.: 6.380 min
Delta R.T.: 0.020 min
Response: 404297
Conc: 0.14 ng/ml



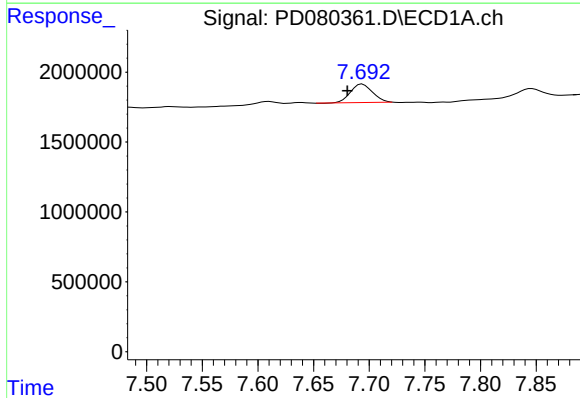
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.531 min
Response: 0
Conc: N.D.



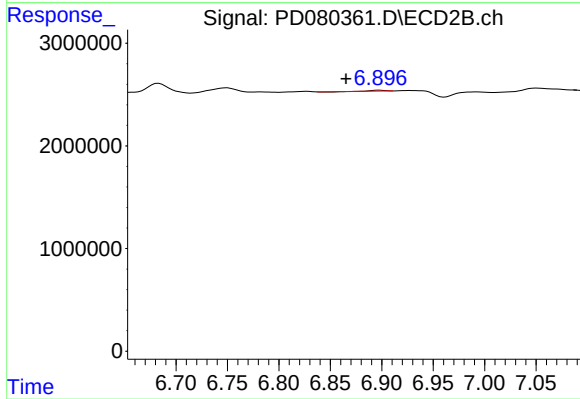
#20 Methoxychlor

R.T.: 6.614 min
Delta R.T.: -0.024 min
Response: 369270
Conc: 0.29 ng/ml



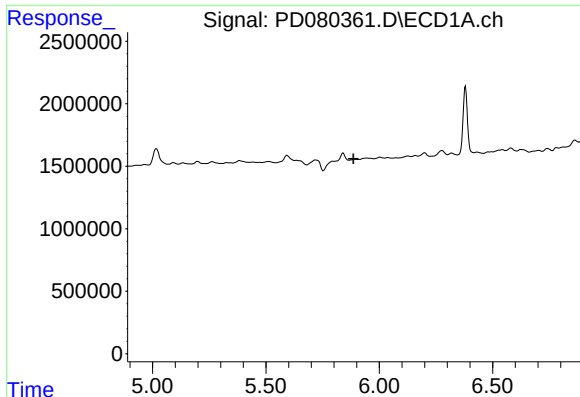
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.013 min
Response: 1830527
Conc: 0.94 ng/ml



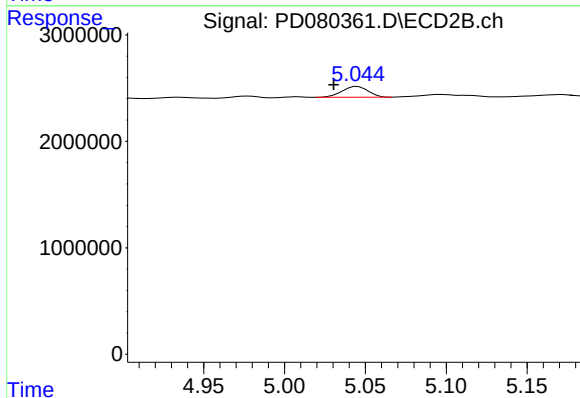
#21 Endrin ketone

R.T.: 6.898 min
Delta R.T.: 0.032 min
Response: 54030
Conc: N.D.



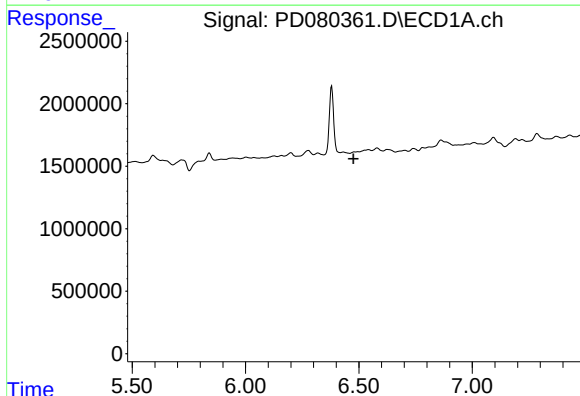
#22 Toxaphene-1

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



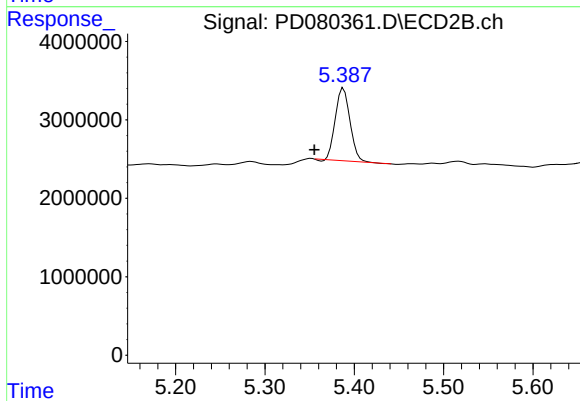
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.015 min
Response: 1147786
Conc: 67.32 ng/ml



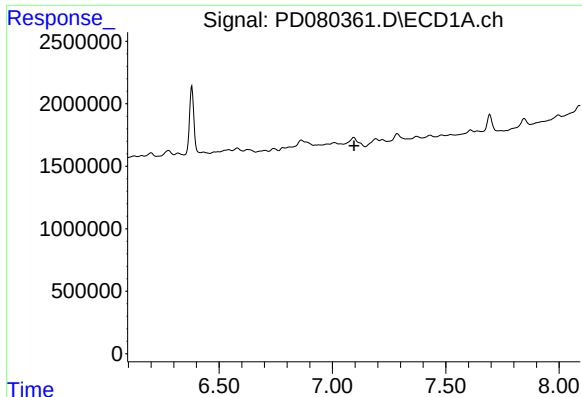
#23 Toxaphene-2

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



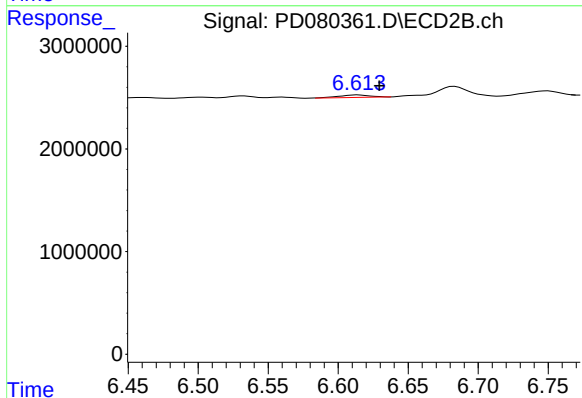
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 10475878
Conc: 610.86 ng/ml



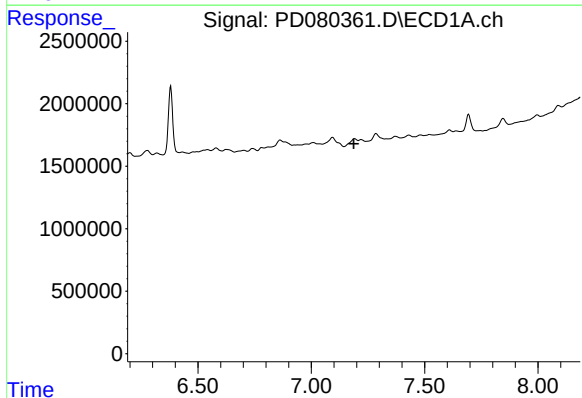
#24 Toxaphene-3

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



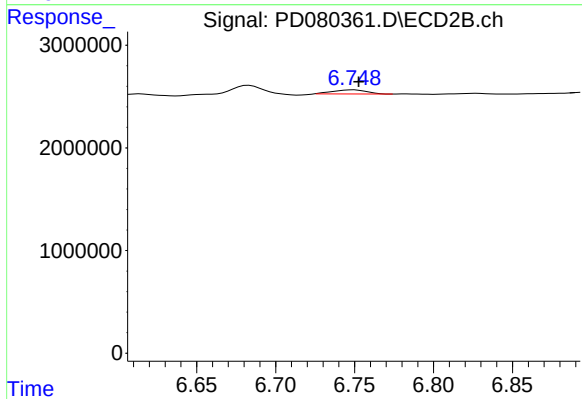
#24 Toxaphene-3

R.T.: 6.614 min
Delta R.T.: -0.015 min
Response: 369270
Conc: 5.98 ng/ml



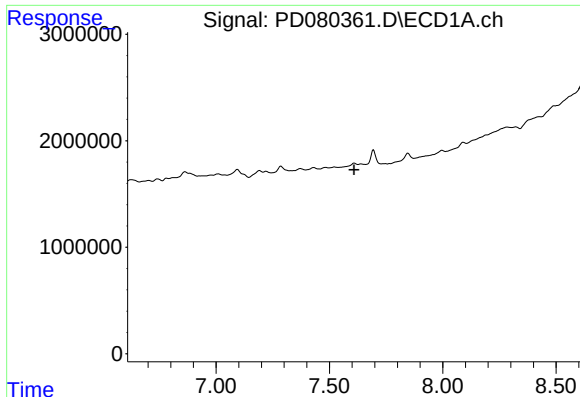
#25 Toxaphene-4

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



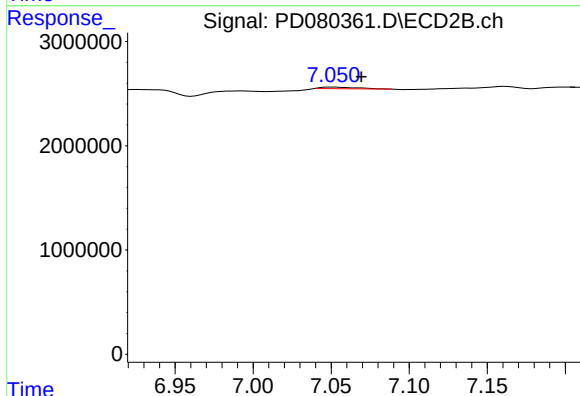
#25 Toxaphene-4

R.T.: 6.749 min
Delta R.T.: -0.003 min
Response: 584825
Conc: 6.94 ng/ml



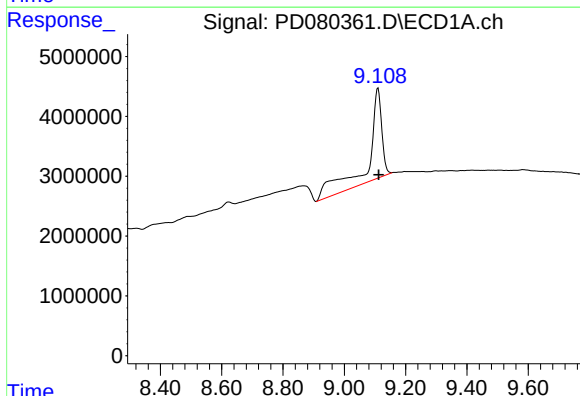
#26 Toxaphene-5

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



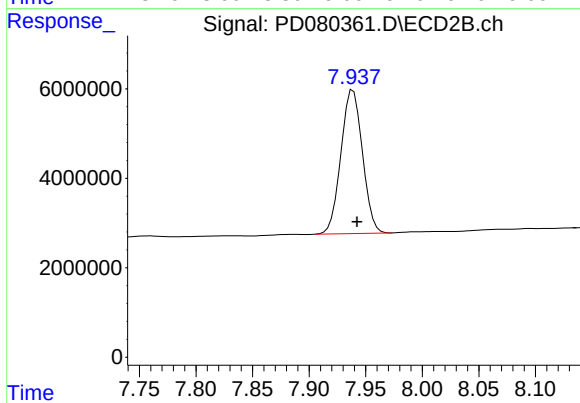
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.018 min
Response: 248281
Conc: 7.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.002 min
Response: 47073290
Conc: 29.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 42516128
Conc: 17.71 ng/ml