

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2023 00:05
 Operator : AR\AJ
 Sample : 05861-02
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 06:03:30 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

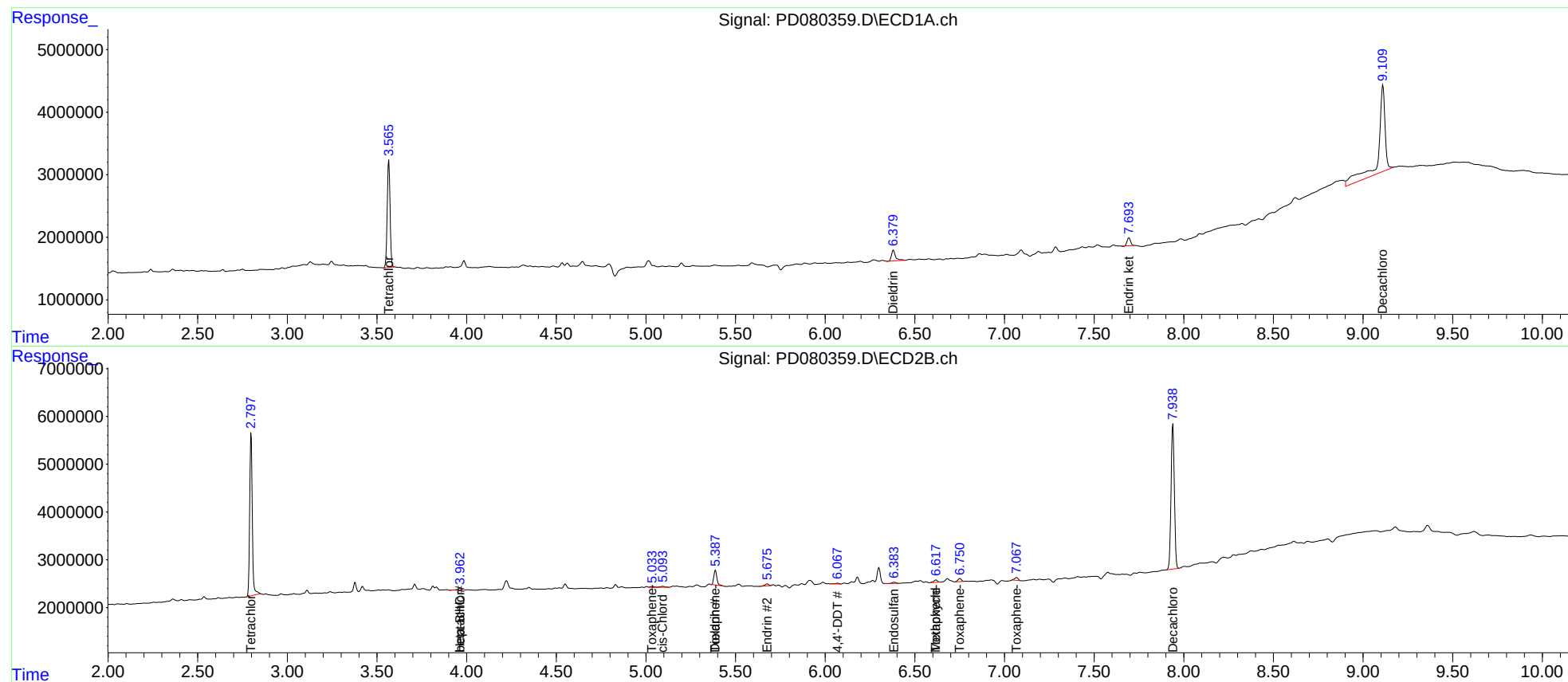
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	18861351	34282682	14.772	15.418
27)	SA Decachlor...	9.111	7.939	37589724	38936518	23.380	16.222 #
Target Compounds							
2)	A alpha-BHC	0.000	3.319	0	85159	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.641	0	122412	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	446645	N.D.	0.139
5)	MB Aldrin	0.000	4.252	0	338646	N.D.	<MDL
6)	B beta-BHC	0.000	3.964 ^f	0	446645	N.D.	0.260
7)	B delta-BHC	0.000	4.179	0	112038	N.D.	<MDL
8)	B Heptachlo...	0.000	4.782	0	139149	N.D.	<MDL
9)	A Endosulfan I	0.000	5.152	0	69638	N.D.	<MDL
10)	B trans-Chl...	0.000	5.005	0	154274	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.095	0	398414	N.D.	0.119
12)	B 4,4'-DDE	0.000	5.245	0	13642	N.D.	<MDL
13)	MA Dieldrin	6.380	5.388	2738296	3641427	1.471	1.215
14)	MA Endrin	0.000	5.677	0	615194	N.D.	0.234
17)	MA 4,4'-DDT	0.000	6.069	0	284100	N.D.	0.118
18)	B Endrin al...	0.000	6.149	0	179731	N.D.	<MDL
19)	B Endosulfa...	0.000	6.385	0	351953	N.D.	0.125
20)	A Methoxychlor	0.000	6.618	0	705663	N.D.	0.561
21)	B Endrin ke...	7.695	0.000	1674464	0	0.861	N.D. #
22)	Toxaphene-1	0.000	5.036	0	327628	N.D.	19.217
23)	Toxaphene-2	0.000	5.388	0	3641427	N.D.	212.334
24)	Toxaphene-3	0.000	6.618	0	705663	N.D.	11.427
25)	Toxaphene-4	0.000	6.752	0	877258	N.D.	10.415
26)	Toxaphene-5	0.000	7.068	0	800405	N.D.	22.560

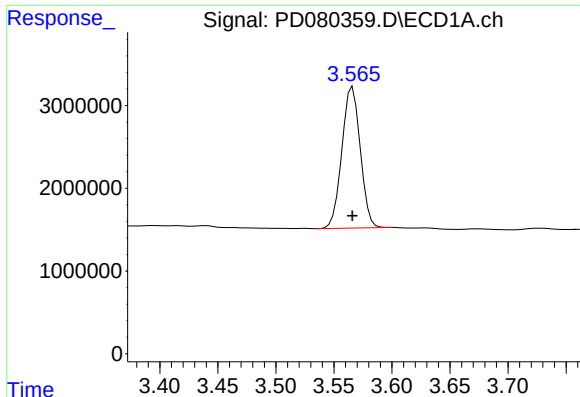
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080359.D
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Acq On : 22 Dec 2023 00:05
Operator : AR\AJ
Sample : 05861-02
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 22 06:03:30 2023
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Quant Title : GC Extractables
QLast Update : Thu Dec 21 13:52:23 2023
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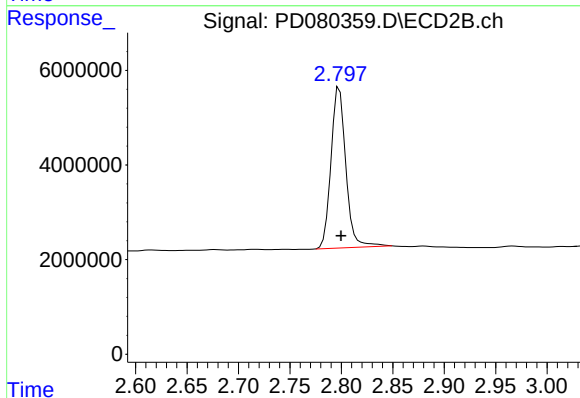
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





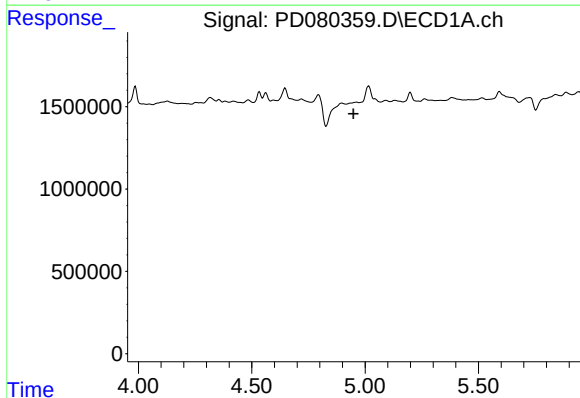
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 18861351
Conc: 14.77 ng/ml



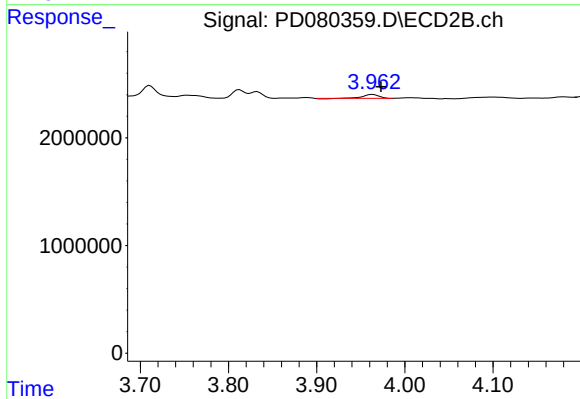
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 34282682
Conc: 15.42 ng/ml



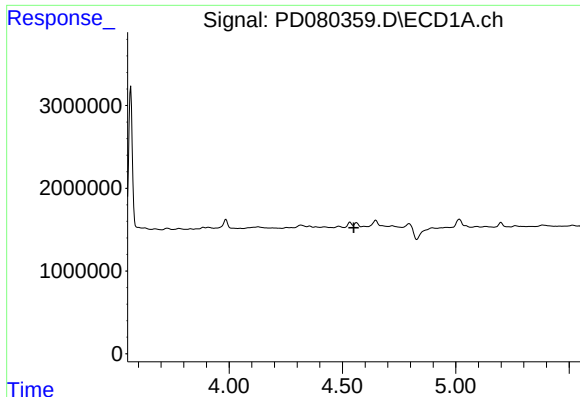
#4 Heptachlor

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



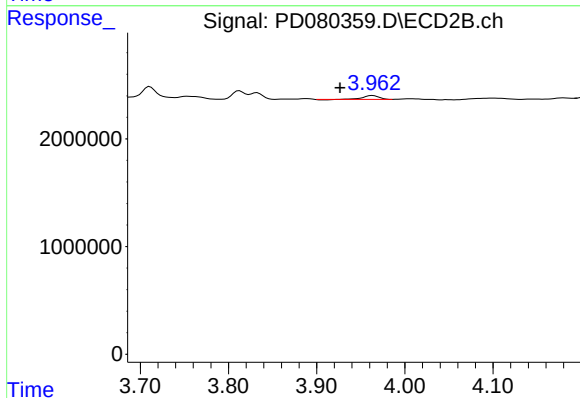
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 446645
Conc: 0.14 ng/ml



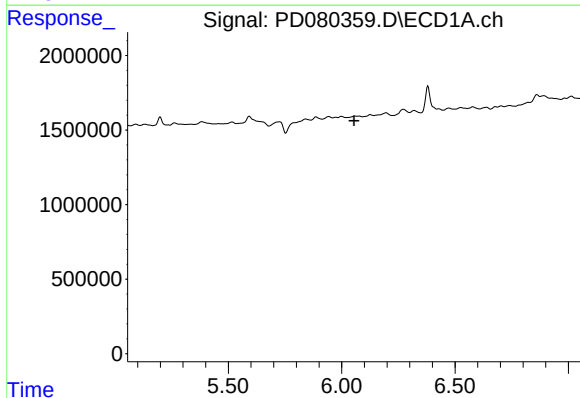
#6 beta-BHC

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



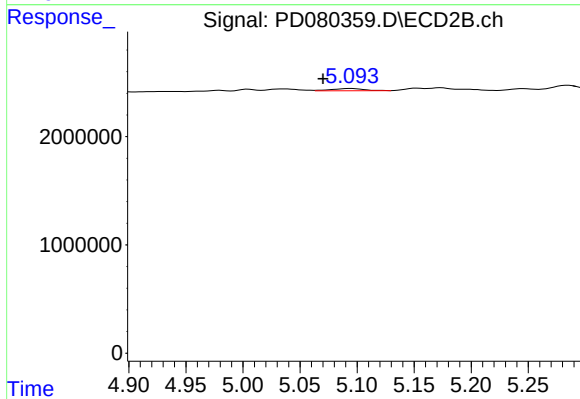
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 446645
Conc: 0.26 ng/ml



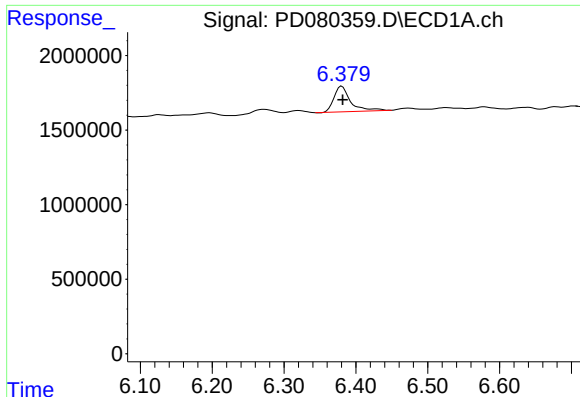
#11 cis-Chlordane

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



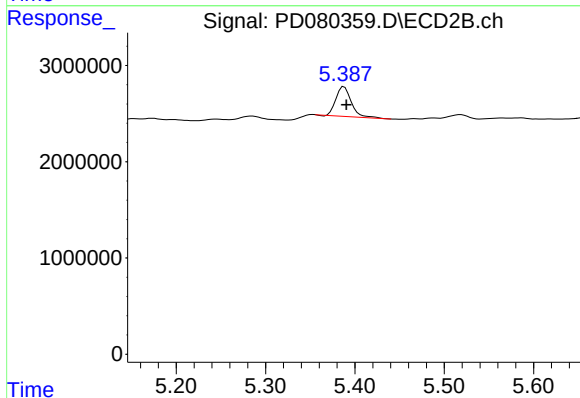
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.024 min
Response: 398414
Conc: 0.12 ng/ml



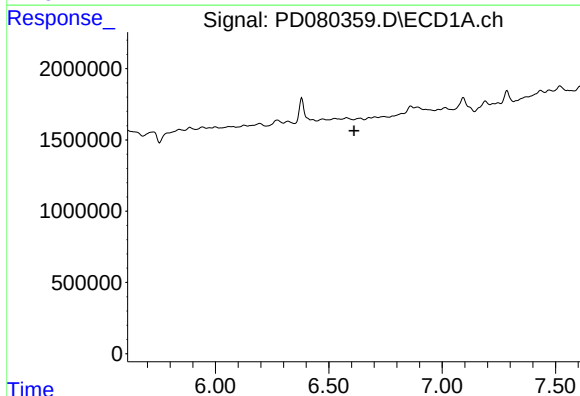
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 2738296
Conc: 1.47 ng/ml



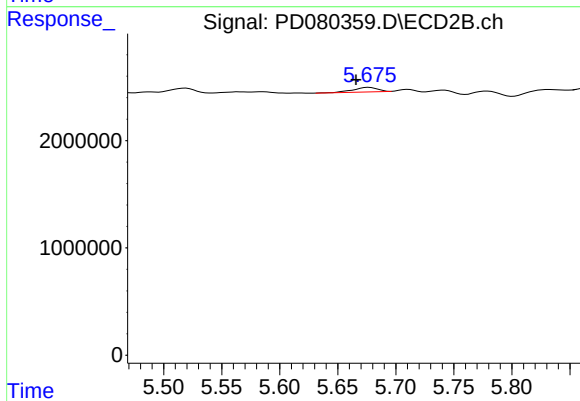
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 3641427
Conc: 1.22 ng/ml



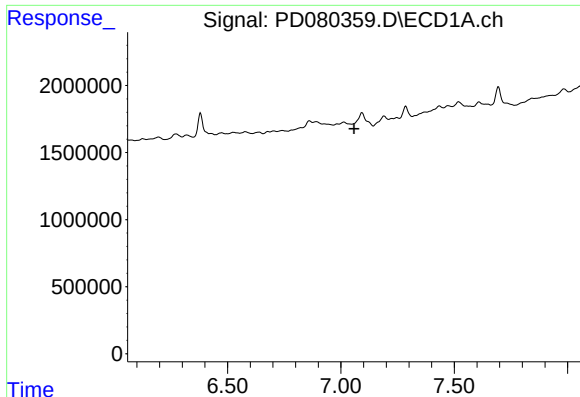
#14 Endrin

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



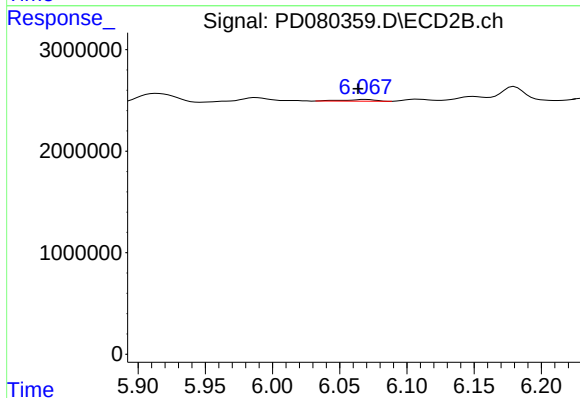
#14 Endrin

R.T.: 5.677 min
Delta R.T.: 0.011 min
Response: 615194
Conc: 0.23 ng/ml



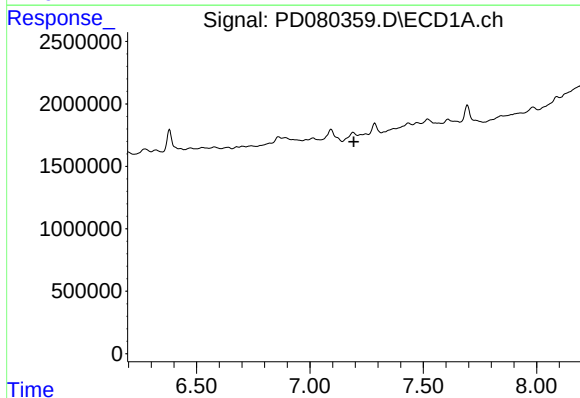
#17 4,4'-DDT

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



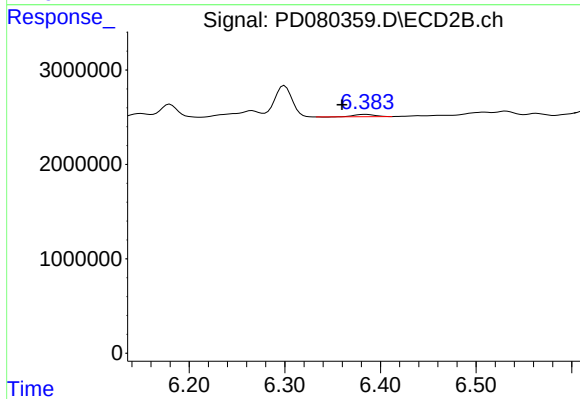
#17 4,4'-DDT

R.T.: 6.069 min
Delta R.T.: 0.005 min
Response: 284100
Conc: 0.12 ng/ml



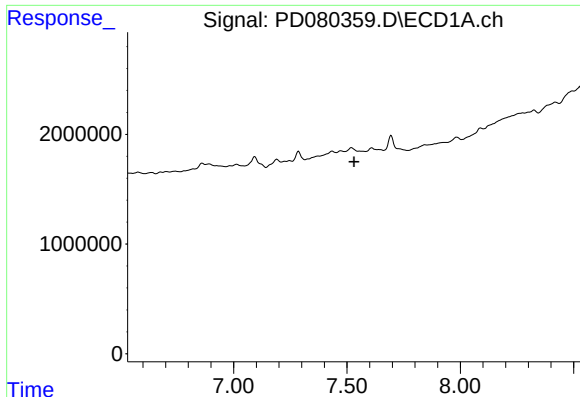
#19 Endosulfan Sulfate

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



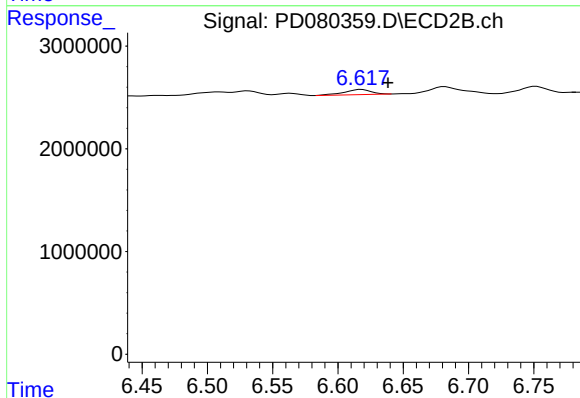
#19 Endosulfan Sulfate

R.T.: 6.385 min
Delta R.T.: 0.025 min
Response: 351953
Conc: 0.13 ng/ml



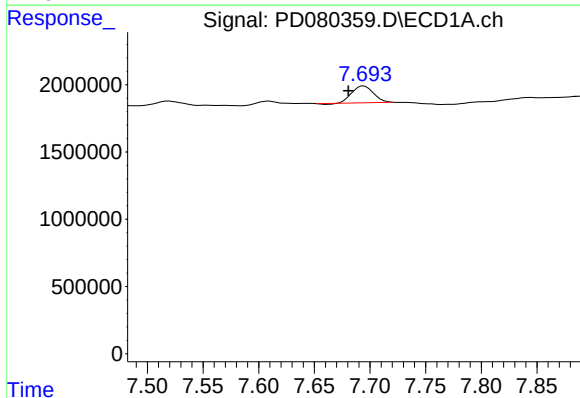
#20 Methoxychlor

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



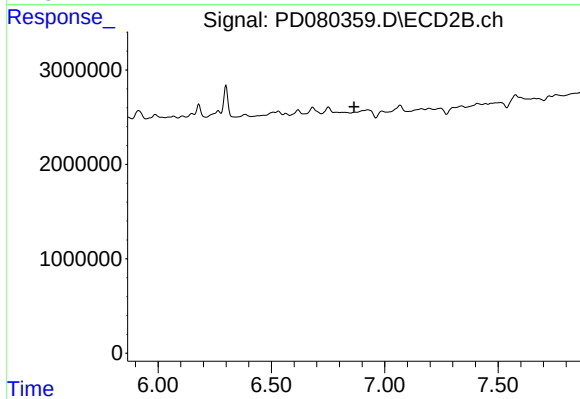
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.020 min
Response: 705663
Conc: 0.56 ng/ml



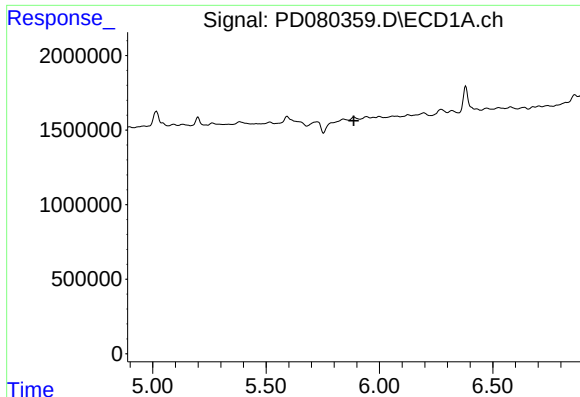
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1674464
Conc: 0.86 ng/ml



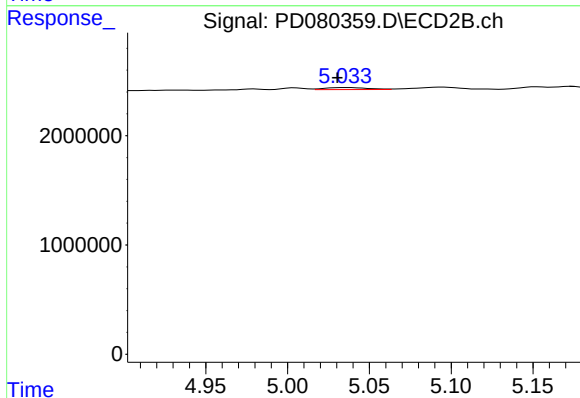
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



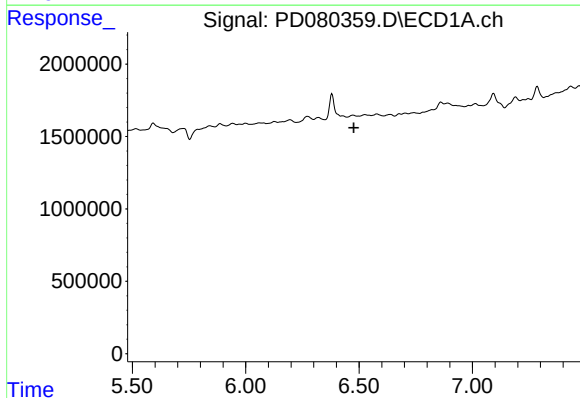
#22 Toxaphene-1

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



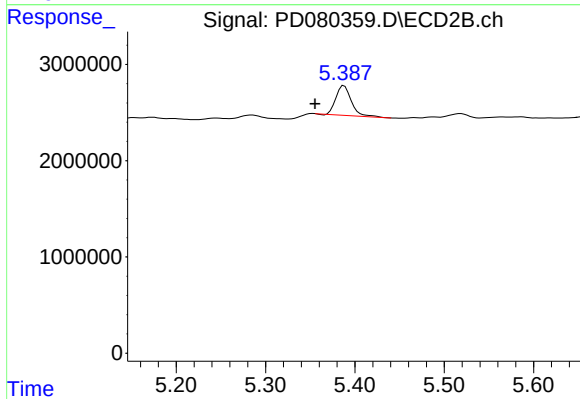
#22 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: 0.005 min
Response: 327628
Conc: 19.22 ng/ml



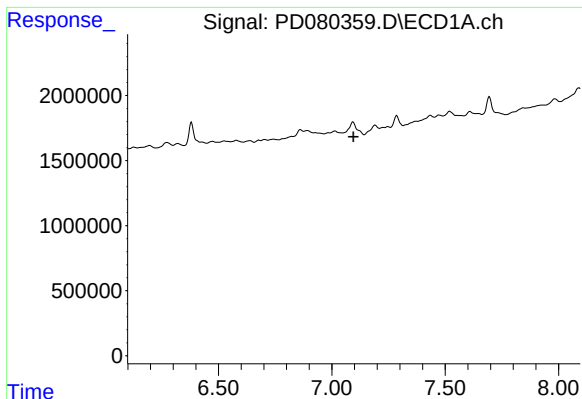
#23 Toxaphene-2

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



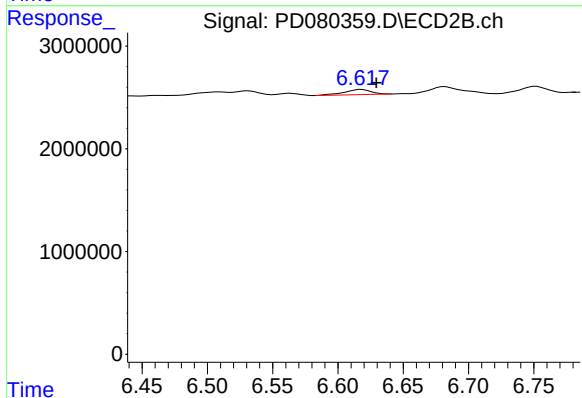
#23 Toxaphene-2

R.T.: 5.388 min
Delta R.T.: 0.033 min
Response: 3641427
Conc: 212.33 ng/ml



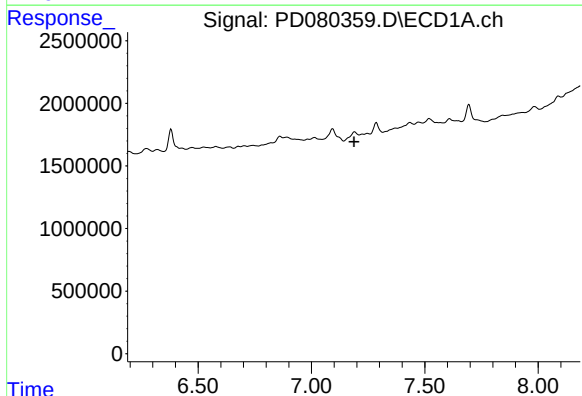
#24 Toxaphene-3

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



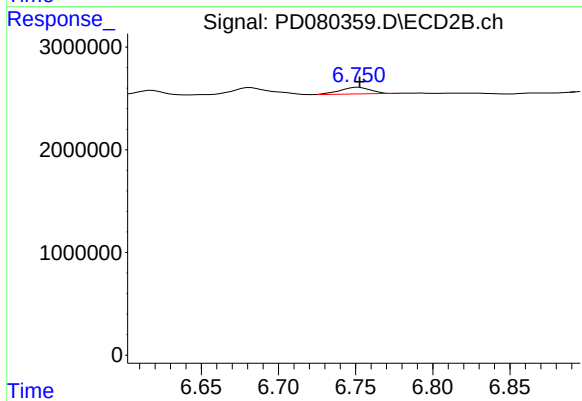
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.011 min
Response: 705663
Conc: 11.43 ng/ml



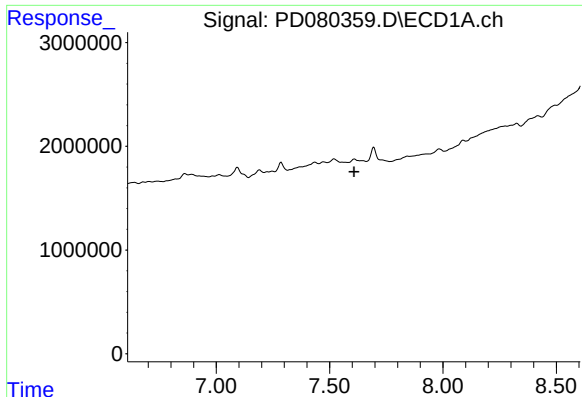
#25 Toxaphene-4

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



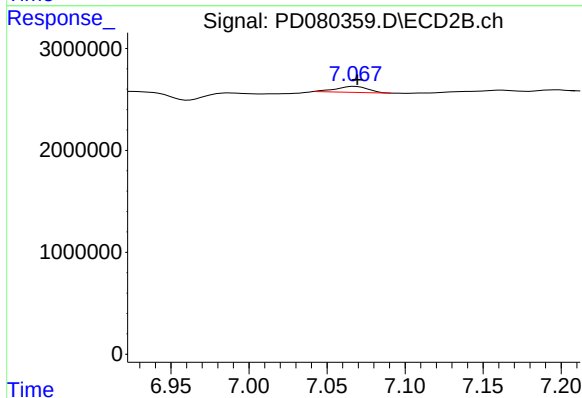
#25 Toxaphene-4

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 877258
Conc: 10.41 ng/ml



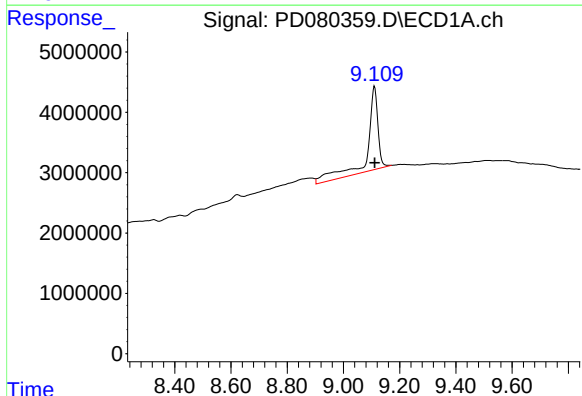
#26 Toxaphene-5

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



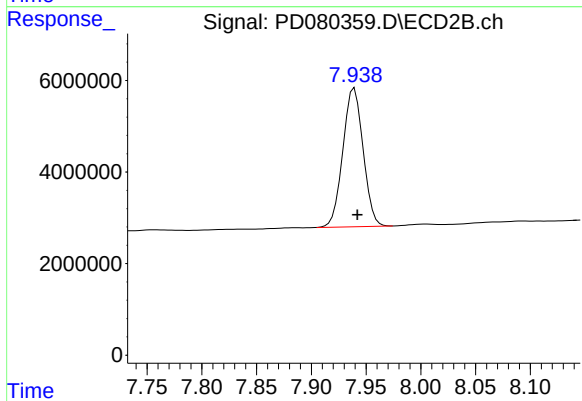
#26 Toxaphene-5

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 800405
Conc: 22.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 37589724
Conc: 23.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 38936518
Conc: 16.22 ng/ml