

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 15:29
 Operator : AR\AJ
 Sample : 05936-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:20:32 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

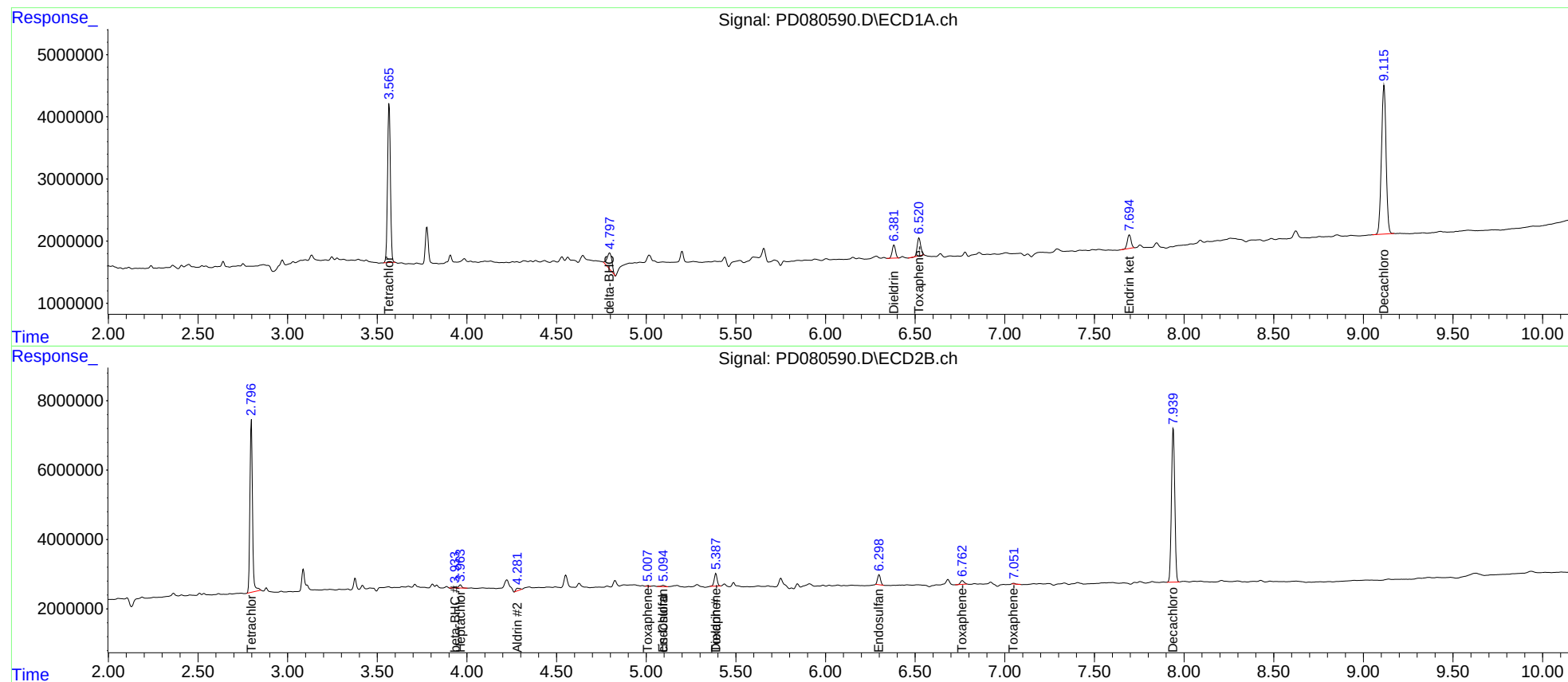
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	28186591	49832513	22.076	22.411
27)	SA Decachlor...	9.116	7.940	42954283	57218965	26.717	23.839
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	206862	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	209196	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	1101021	N.D.	0.344
5)	MB Aldrin	0.000	4.283f	0	1059757	N.D.	0.300
6)	B beta-BHC	0.000	3.934	0	230759	N.D.	0.134
7)	B delta-BHC	4.796	0.000	5000175	0	2.177	N.D. #
8)	B Heptachlo...	0.000	4.783	0	337189	N.D.	<MDL
9)	A Endosulfan I	0.000	5.096	0	506866	N.D.	0.185
10)	B trans-Chl...	0.000	5.008	0	170841	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.096	0	506866	N.D.	0.151
13)	MA Dieldrin	6.382	5.389	2705343	4156680	1.454	1.387
14)	MA Endrin	0.000	5.680	0	47969	N.D.	<MDL
15)	B Endosulfa...	0.000	5.987	0	259438	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	214643	N.D.	<MDL
18)	B Endrin al...	0.000	6.147	0	205701	N.D.	<MDL
19)	B Endosulfa...	0.000	6.299f	0	3287921	N.D.	1.172
21)	B Endrin ke...	7.695	0.000	3220498	0	1.655	N.D. #
22)	Toxaphene-1	0.000	5.008	0	170841	N.D.	10.021
23)	Toxaphene-2	6.522f	5.389	3922662	4156680	219.701	242.379
25)	Toxaphene-4	0.000	6.763	0	1533758	N.D.	18.209
26)	Toxaphene-5	0.000	7.050	0	162252	N.D.	4.573

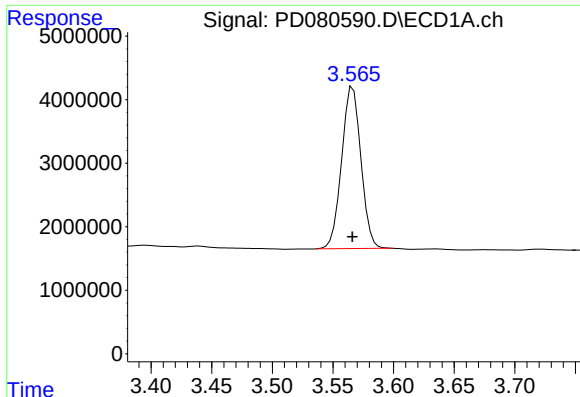
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Dec 2023 15:29
Operator : AR\AJ
Sample : 05936-13
Misc :
ALS Vial : 20 Sample Multiplier: 1

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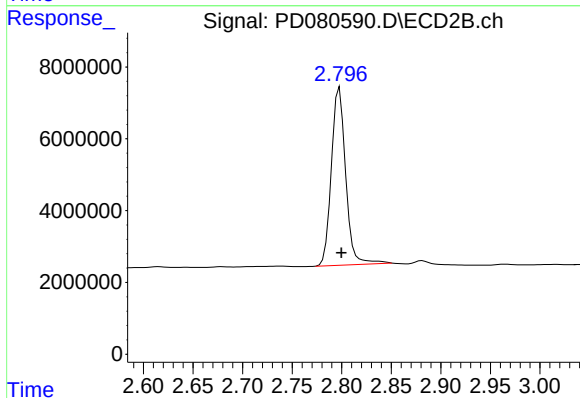
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





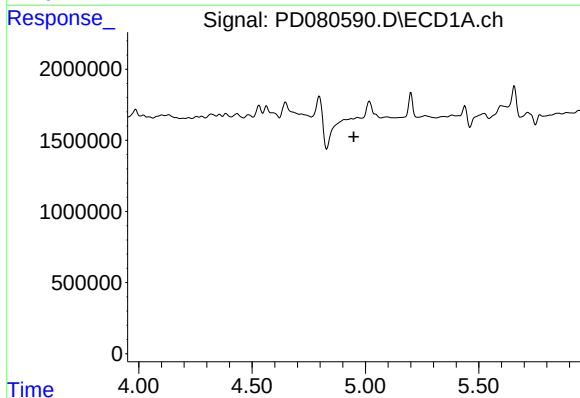
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 28186591
Conc: 22.08 ng/ml



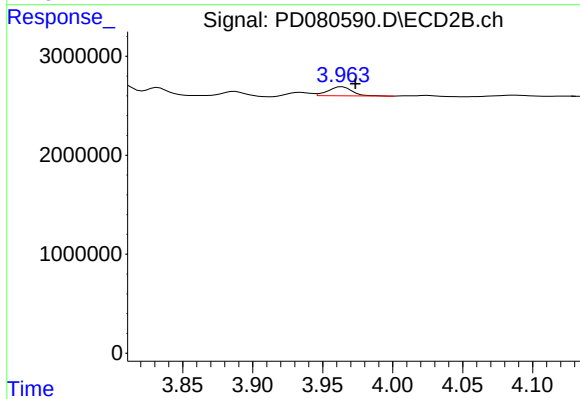
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 49832513
Conc: 22.41 ng/ml



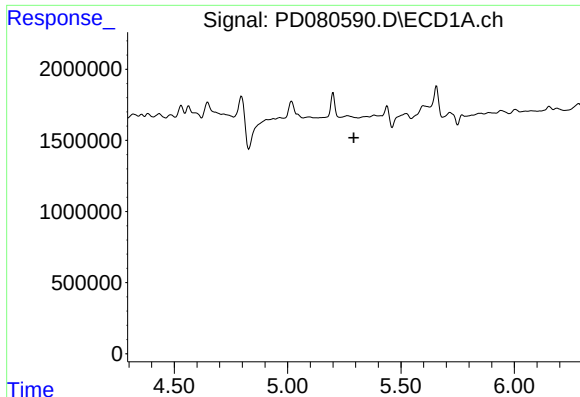
#4 Heptachlor

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



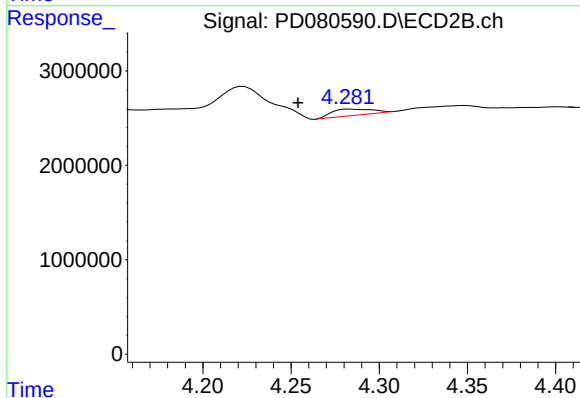
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.009 min
Response: 1101021
Conc: 0.34 ng/ml



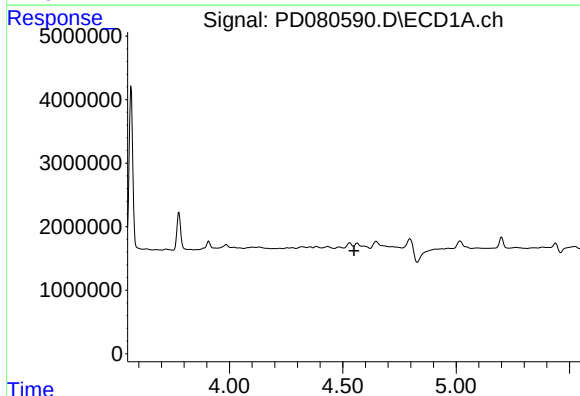
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



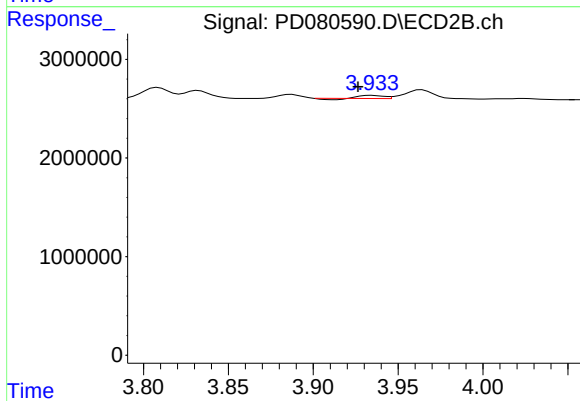
#5 Aldrin

R.T.: 4.283 min
Delta R.T.: 0.029 min
Response: 1059757
Conc: 0.30 ng/ml



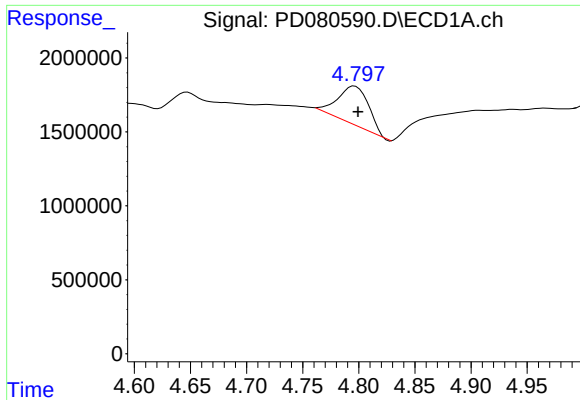
#6 beta-BHC

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



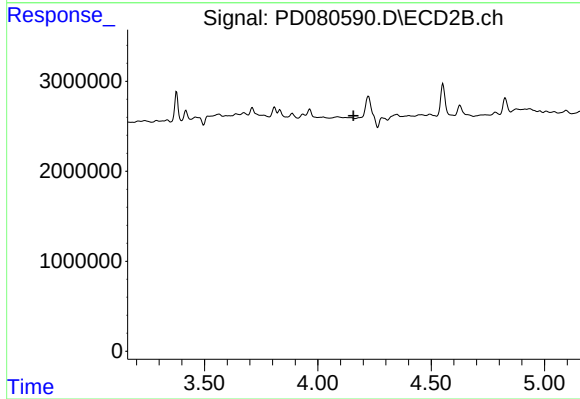
#6 beta-BHC

R.T.: 3.934 min
Delta R.T.: 0.008 min
Response: 230759
Conc: 0.13 ng/ml



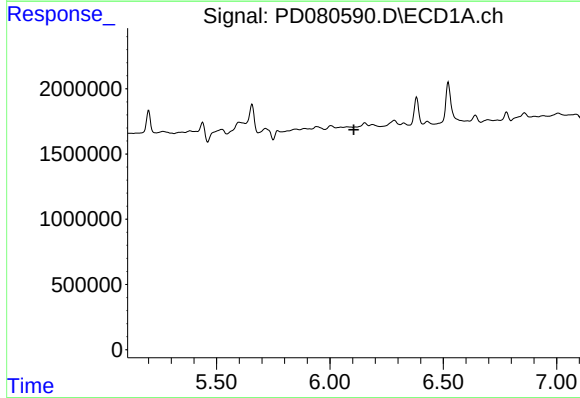
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 5000175
Conc: 2.18 ng/ml



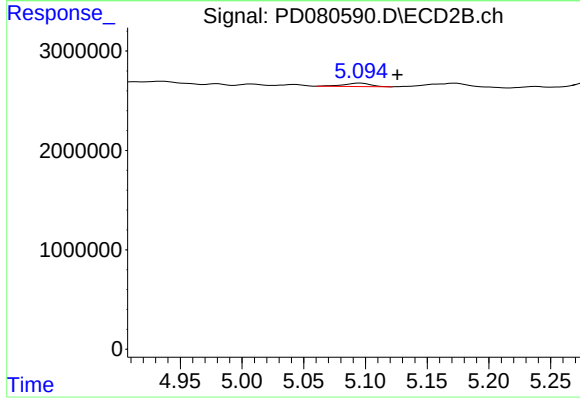
#7 delta-BHC

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



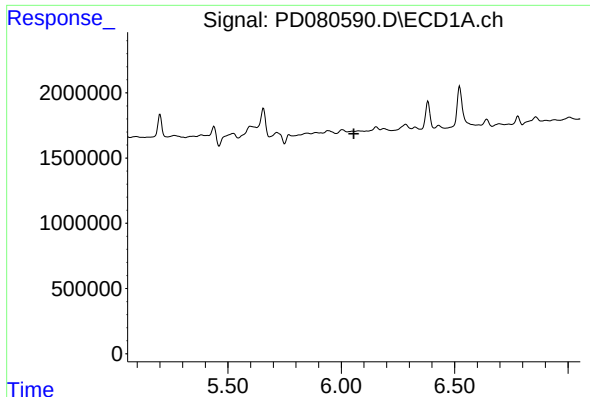
#9 Endosulfan I

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



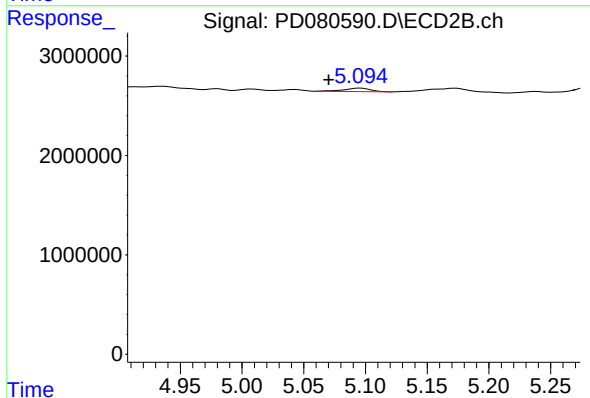
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.030 min
Response: 506866
Conc: 0.18 ng/ml



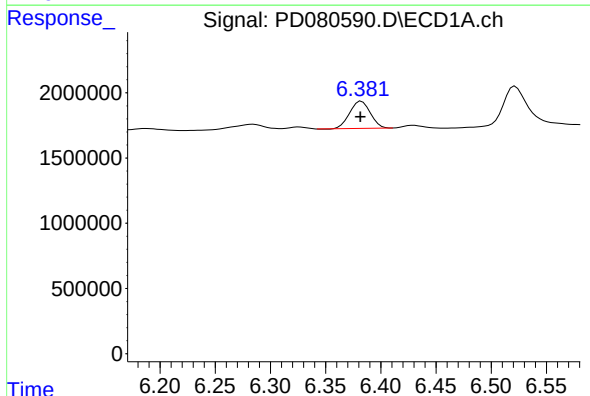
#11 cis-Chlordane

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



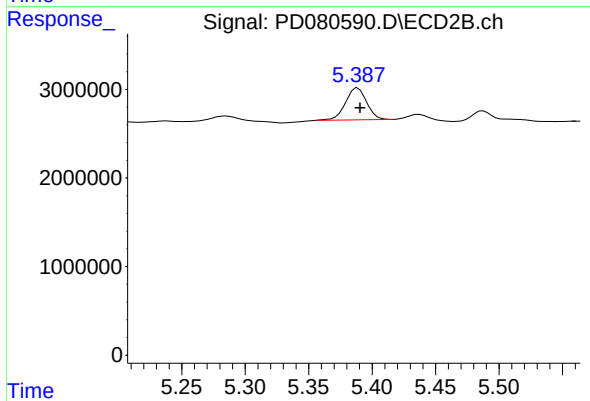
#11 cis-Chlordane

R.T.: 5.096 min
Delta R.T.: 0.025 min
Response: 506866
Conc: 0.15 ng/ml



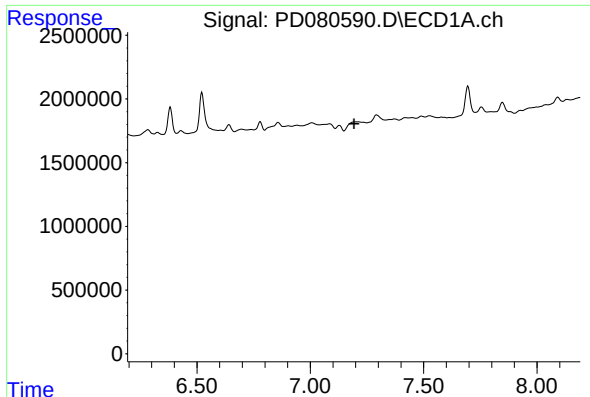
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 2705343
Conc: 1.45 ng/ml



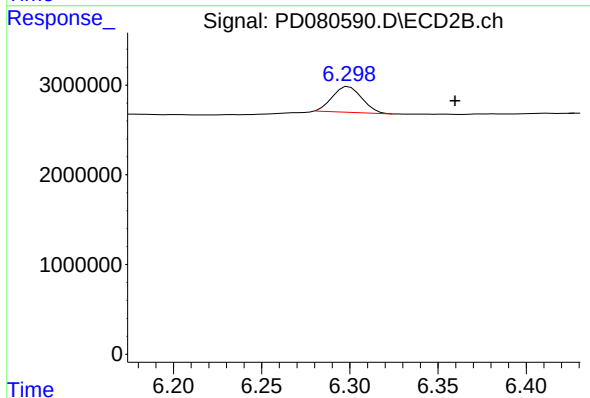
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.002 min
Response: 4156680
Conc: 1.39 ng/ml



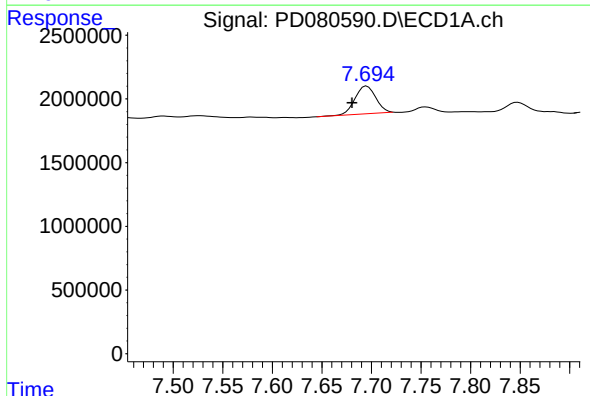
#19 Endosulfan Sulfate

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



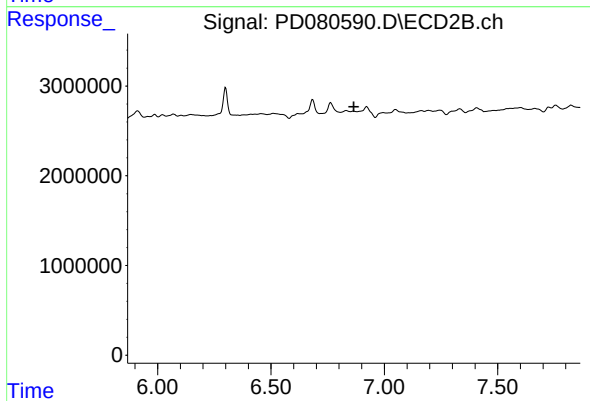
#19 Endosulfan Sulfate

R.T.: 6.299 min
Delta R.T.: -0.060 min
Response: 3287921
Conc: 1.17 ng/ml



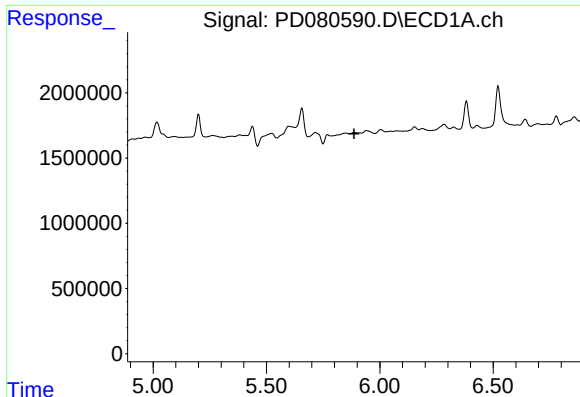
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.015 min
Response: 3220498
Conc: 1.66 ng/ml



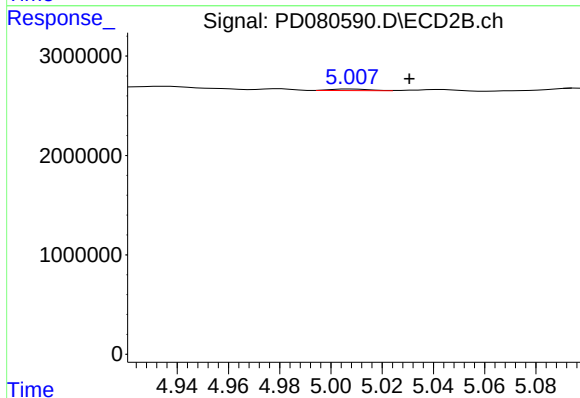
#21 Endrin ketone

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



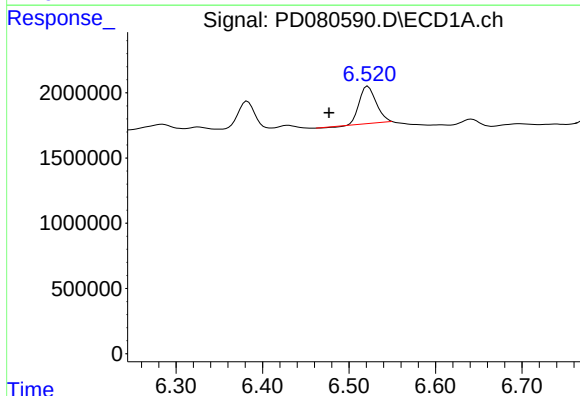
#22 Toxaphene-1

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



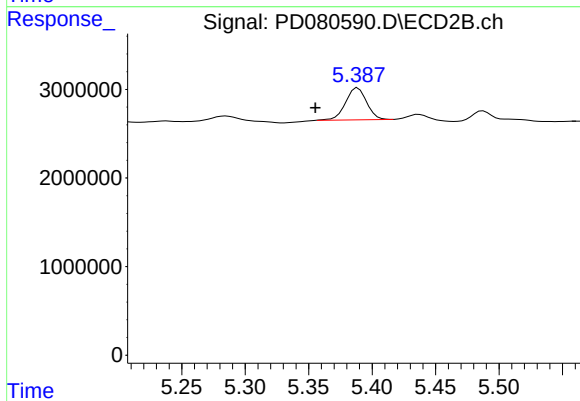
#22 Toxaphene-1

R.T.: 5.008 min
Delta R.T.: -0.023 min
Response: 170841
Conc: 10.02 ng/ml



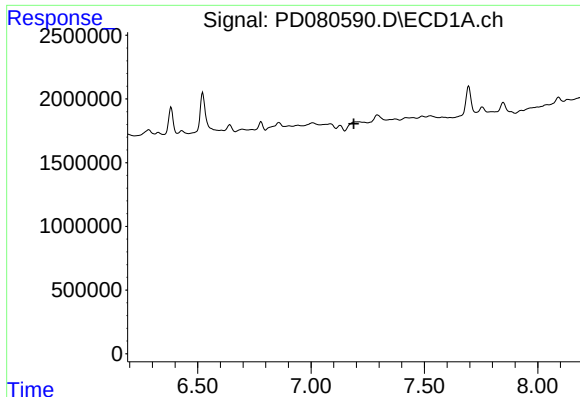
#23 Toxaphene-2

R.T.: 6.522 min
Delta R.T.: 0.045 min
Response: 3922662
Conc: 219.70 ng/ml



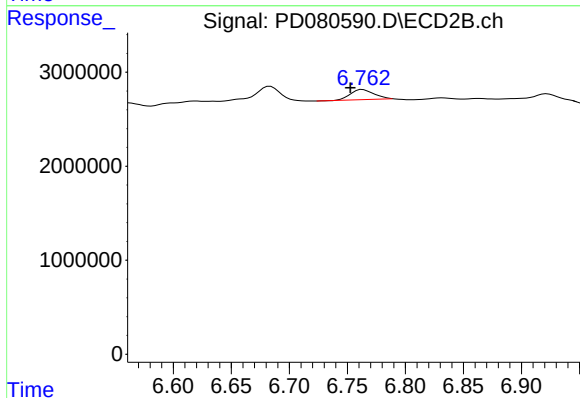
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.033 min
Response: 4156680
Conc: 242.38 ng/ml



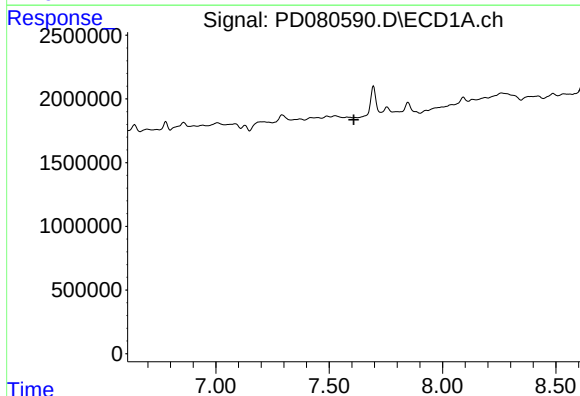
#25 Toxaphene-4

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



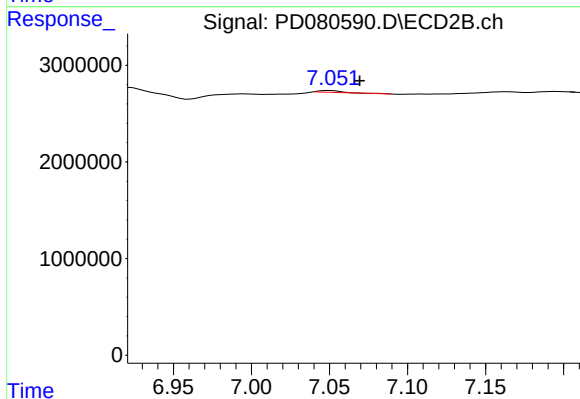
#25 Toxaphene-4

R.T.: 6.763 min
Delta R.T.: 0.010 min
Response: 1533758
Conc: 18.21 ng/ml



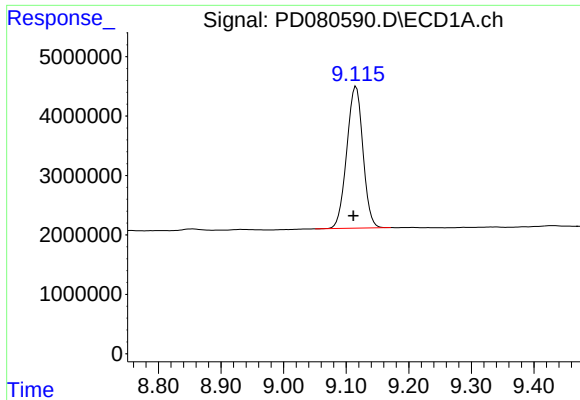
#26 Toxaphene-5

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



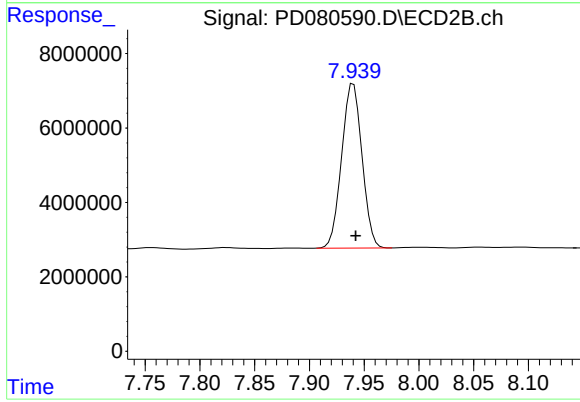
#26 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: -0.019 min
Response: 162252
Conc: 4.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 42954283
Conc: 26.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.940 min
Delta R.T.: -0.002 min
Response: 57218965
Conc: 23.84 ng/ml