

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122923\
 Data File : PD080579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 13:04
 Operator : AR\AJ
 Sample : 05936-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 21:17:21 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

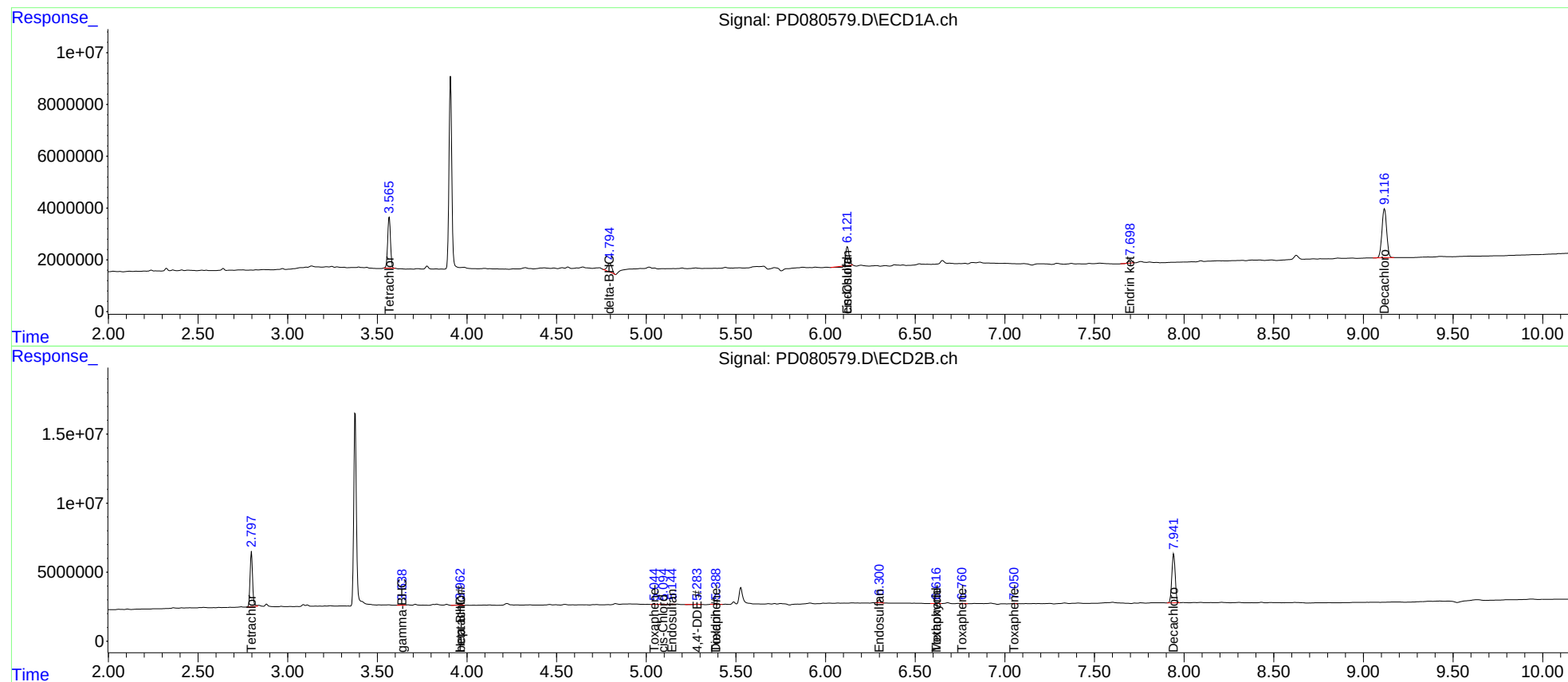
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.798	21588440	38848074	16.908	17.471
27)	SA Decachlor...	9.118	7.942	34921855	46263908	21.721	19.275
Target Compounds							
3)	MA gamma-BHC...	0.000	3.639	0	356712	N.D.	0.111
4)	MA Heptachlor	0.000	3.964	0	1550110	N.D.	0.484
5)	MB Aldrin	0.000	4.281f	0	246838	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	1550110	N.D.	0.903
7)	B delta-BHC	4.796	0.000	6118966	0	2.664	N.D. #
9)	A Endosulfan I	6.122	5.145	8789201	290749	4.934	0.106 #
10)	B trans-Chl...	0.000	5.045f	0	196570	N.D.	<MDL
11)	B cis-Chlor...	6.122f	5.095	8789201	603643	4.187	0.180 #
12)	B 4,4'-DDE	0.000	5.284	0	380325	N.D.	0.121
13)	MA Dieldrin	0.000	5.389	0	944828	N.D.	0.315
14)	MA Endrin	0.000	5.681	0	147626	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.070	0	128410	N.D.	<MDL
18)	B Endrin al...	0.000	6.153	0	185867	N.D.	<MDL
19)	B Endosulfa...	0.000	6.301f	0	2771420	N.D.	0.988
20)	A Methoxychlor	0.000	6.618	0	278521	N.D.	0.221
21)	B Endrin ke...	7.699	0.000	2045639	0	1.051	N.D. #
22)	Toxaphene-1	0.000	5.045	0	196570	N.D.	11.530
23)	Toxaphene-2	0.000	5.389	0	944828	N.D.	55.094
24)	Toxaphene-3	0.000	6.618	0	278521	N.D.	4.510
25)	Toxaphene-4	0.000	6.761	0	276134	N.D.	3.278
26)	Toxaphene-5	0.000	7.051	0	190661	N.D.	5.374

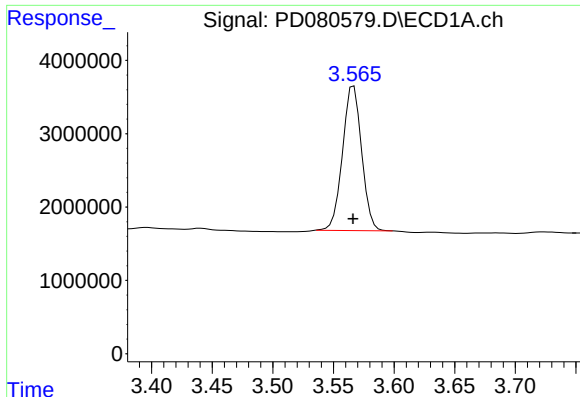
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 28 Dec 2023 13:04
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Sample : 05936-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

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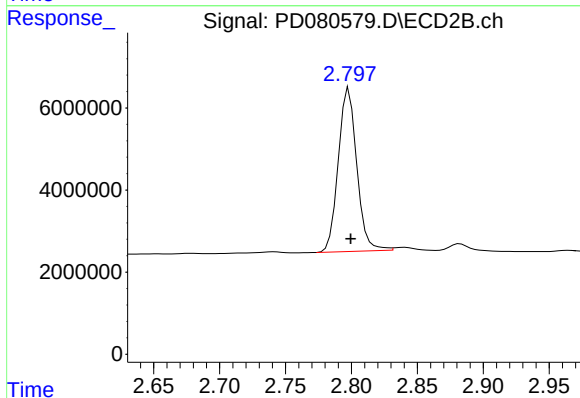
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





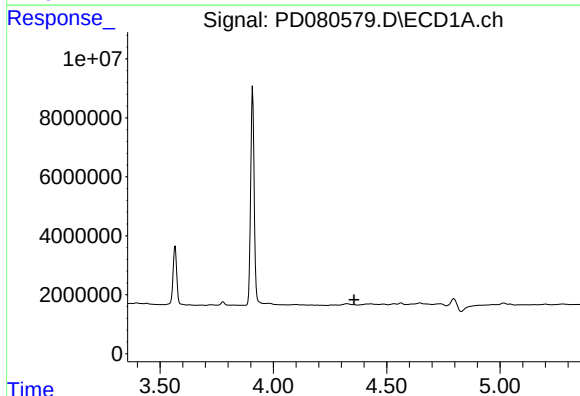
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 21588440
Conc: 16.91 ng/ml



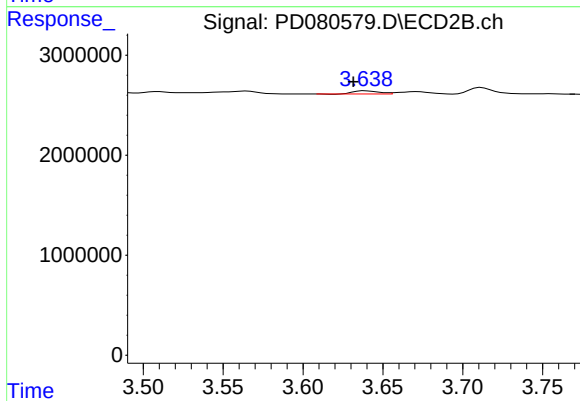
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 38848074
Conc: 17.47 ng/ml



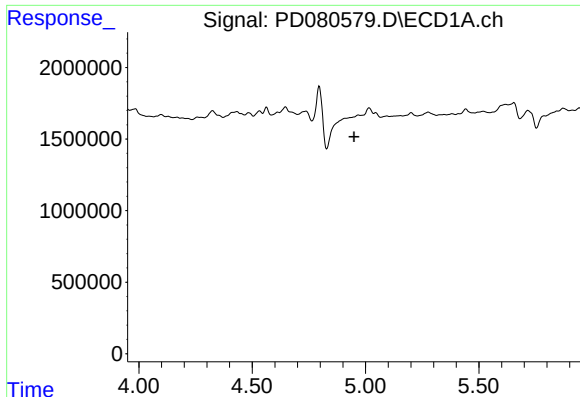
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.



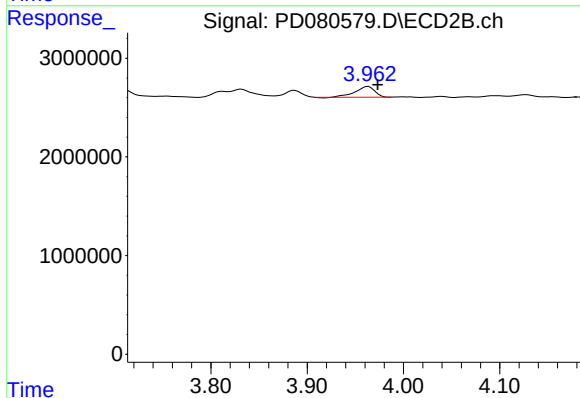
#3 gamma-BHC (Lindane)

R.T.: 3.639 min
Delta R.T.: 0.008 min
Response: 356712
Conc: 0.11 ng/ml



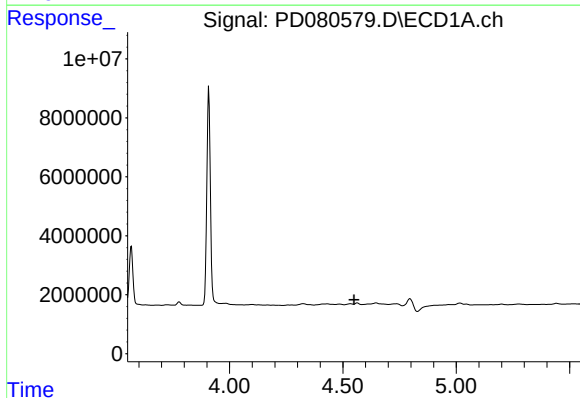
#4 Heptachlor

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



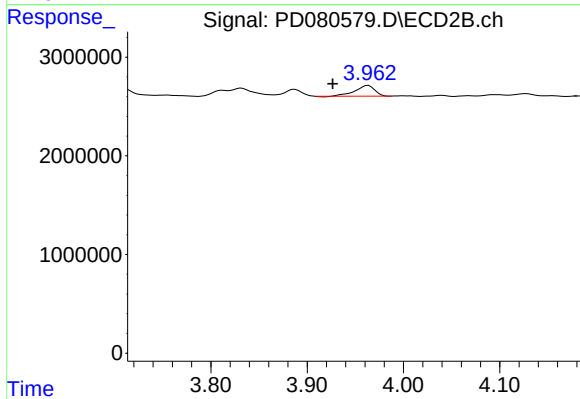
#4 Heptachlor

R.T.: 3.964 min
Delta R.T.: -0.010 min
Response: 1550110
Conc: 0.48 ng/ml



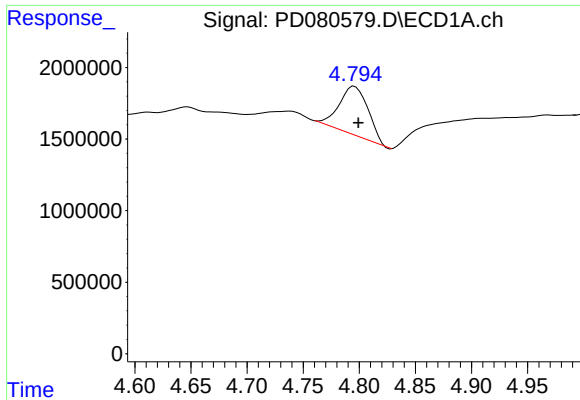
#6 beta-BHC

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



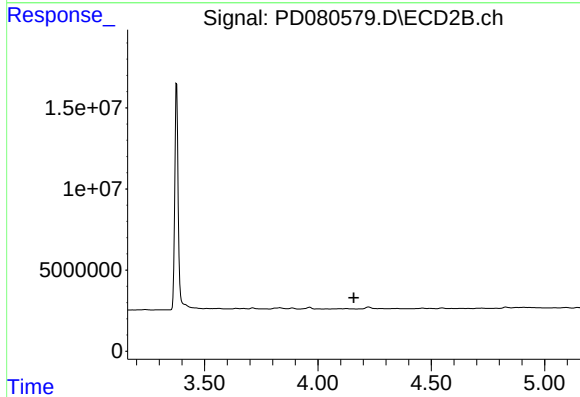
#6 beta-BHC

R.T.: 3.964 min
Delta R.T.: 0.037 min
Response: 1550110
Conc: 0.90 ng/ml



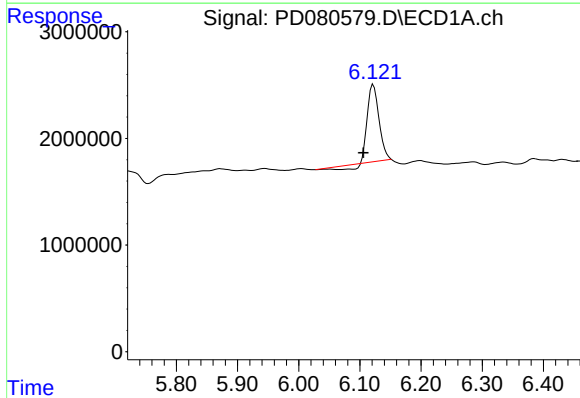
#7 delta-BHC

R.T.: 4.796 min
Delta R.T.: -0.004 min
Response: 6118966
Conc: 2.66 ng/ml



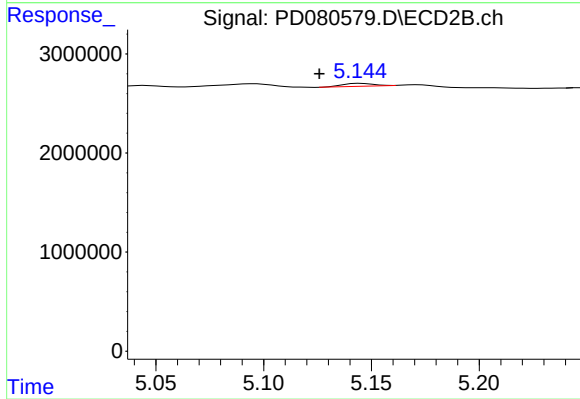
#7 delta-BHC

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



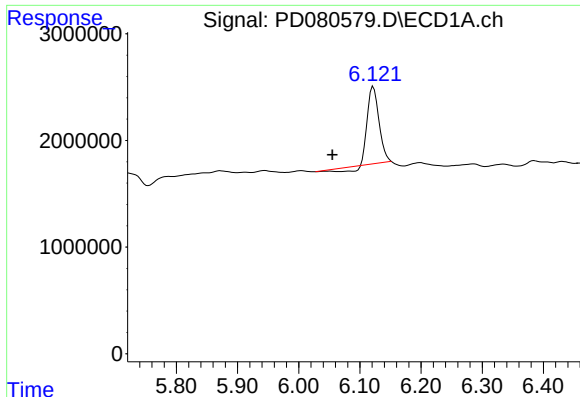
#9 Endosulfan I

R.T.: 6.122 min
Delta R.T.: 0.016 min
Response: 8789201
Conc: 4.93 ng/ml



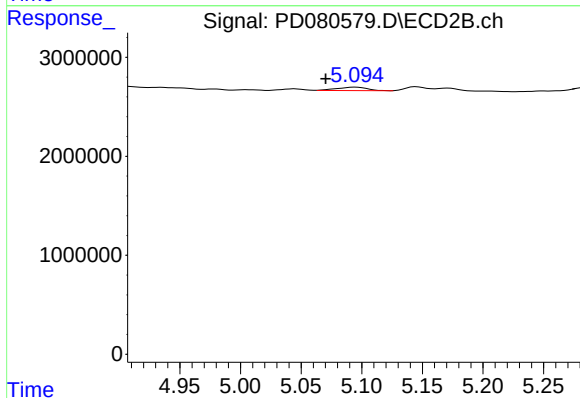
#9 Endosulfan I

R.T.: 5.145 min
Delta R.T.: 0.019 min
Response: 290749
Conc: 0.11 ng/ml



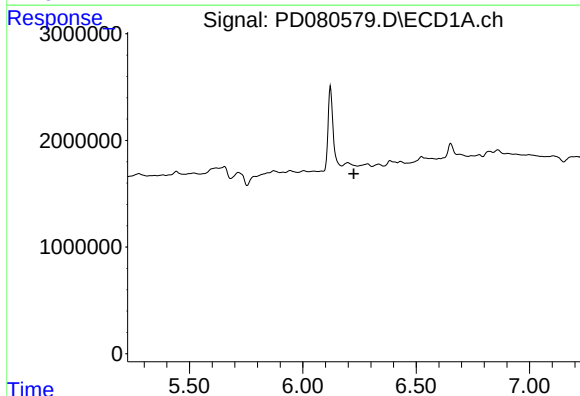
#11 cis-Chlordane

R.T.: 6.122 min
Delta R.T.: 0.067 min
Response: 8789201
Conc: 4.19 ng/ml



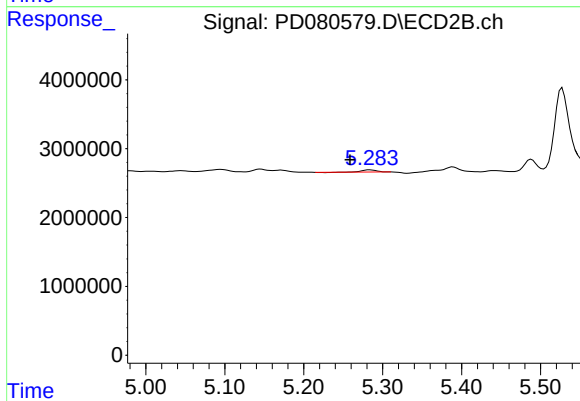
#11 cis-Chlordane

R.T.: 5.095 min
Delta R.T.: 0.025 min
Response: 603643
Conc: 0.18 ng/ml



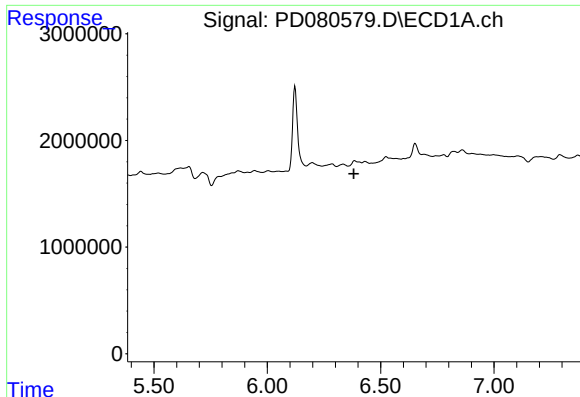
#12 4,4'-DDE

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



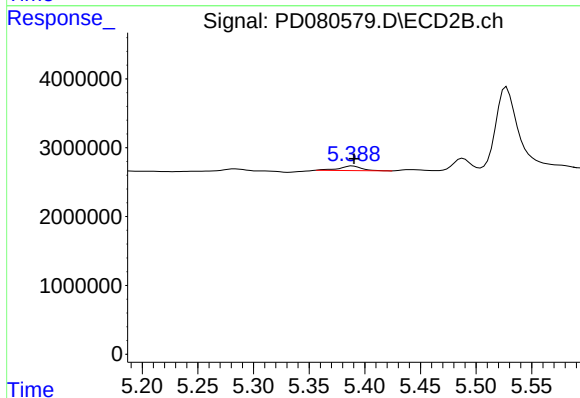
#12 4,4'-DDE

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 380325
Conc: 0.12 ng/ml



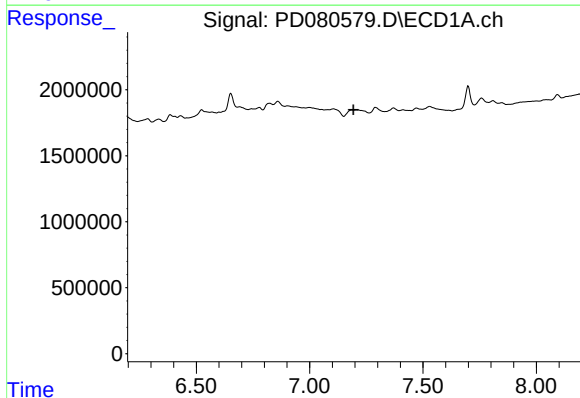
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



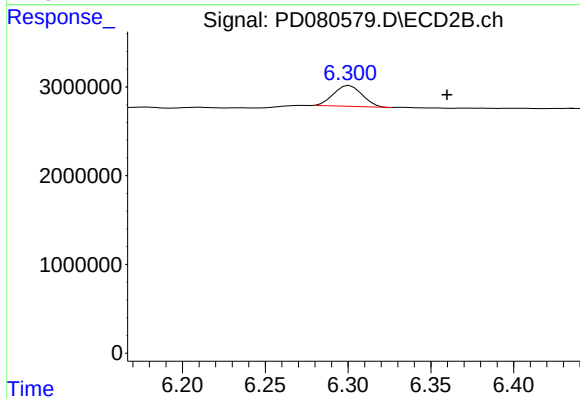
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 944828
Conc: 0.32 ng/ml



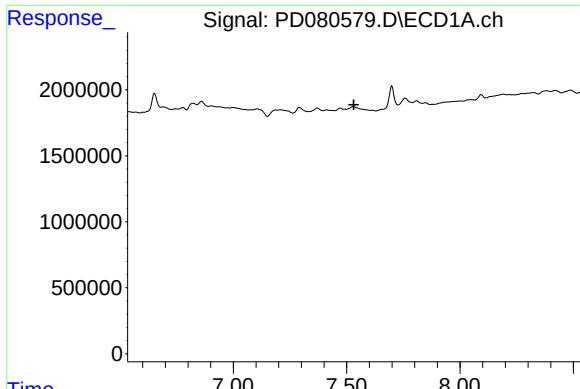
#19 Endosulfan Sulfate

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



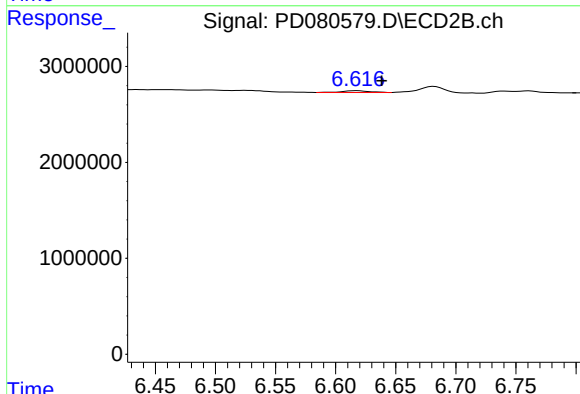
#19 Endosulfan Sulfate

R.T.: 6.301 min
Delta R.T.: -0.059 min
Response: 2771420
Conc: 0.99 ng/ml



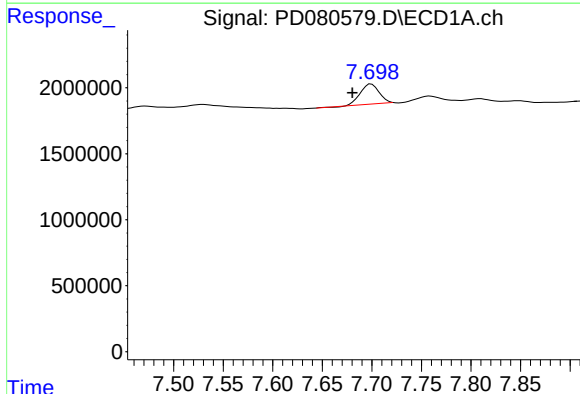
#20 Methoxychlor

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



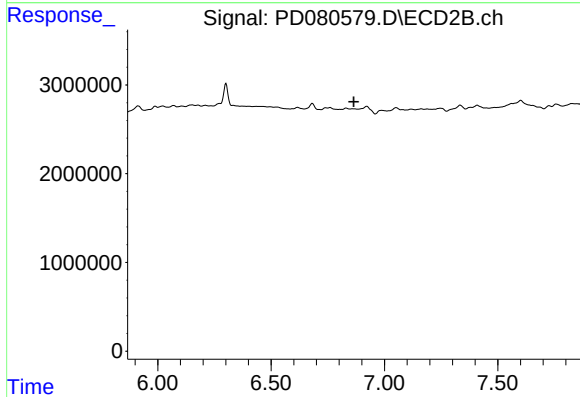
#20 Methoxychlor

R.T.: 6.618 min
Delta R.T.: -0.021 min
Response: 278521
Conc: 0.22 ng/ml



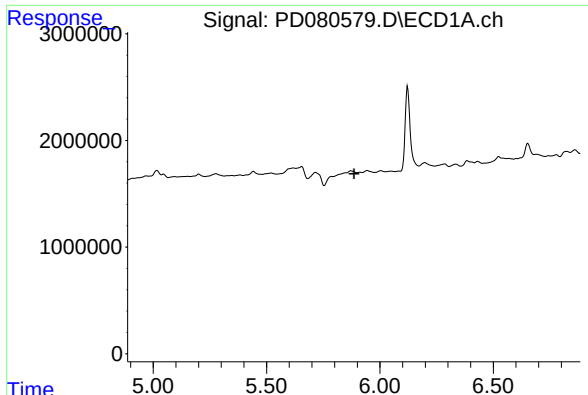
#21 Endrin ketone

R.T.: 7.699 min
Delta R.T.: 0.019 min
Response: 2045639
Conc: 1.05 ng/ml



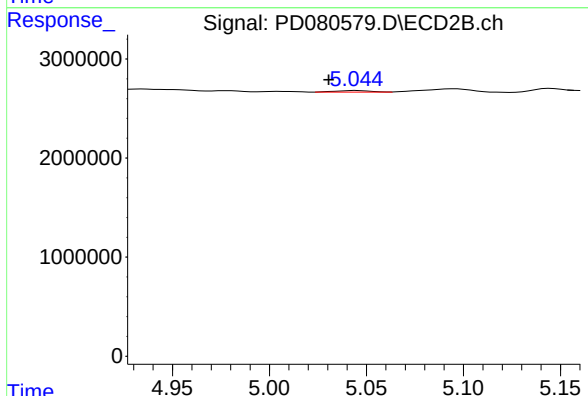
#21 Endrin ketone

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



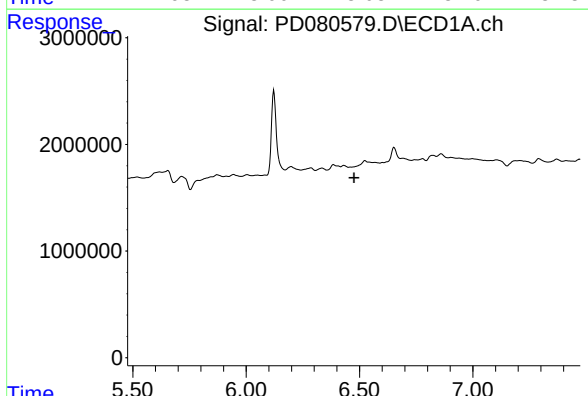
#22 Toxaphene-1

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



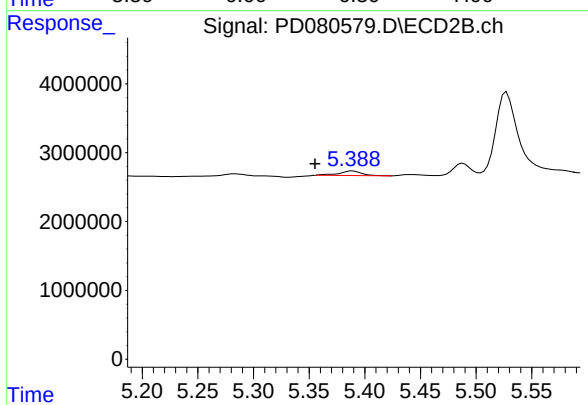
#22 Toxaphene-1

R.T.: 5.045 min
Delta R.T.: 0.014 min
Response: 196570
Conc: 11.53 ng/ml



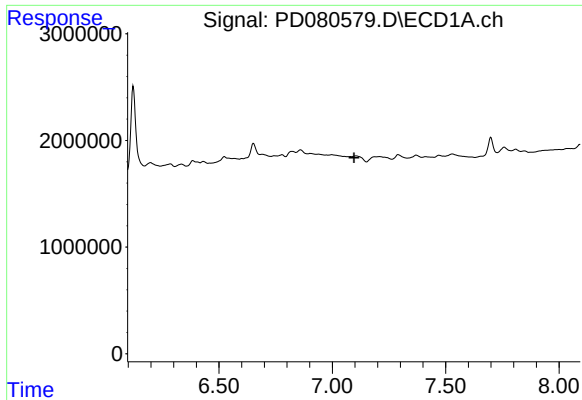
#23 Toxaphene-2

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



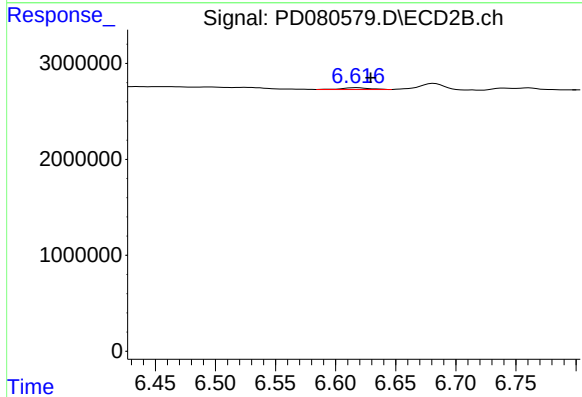
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.034 min
Response: 944828
Conc: 55.09 ng/ml



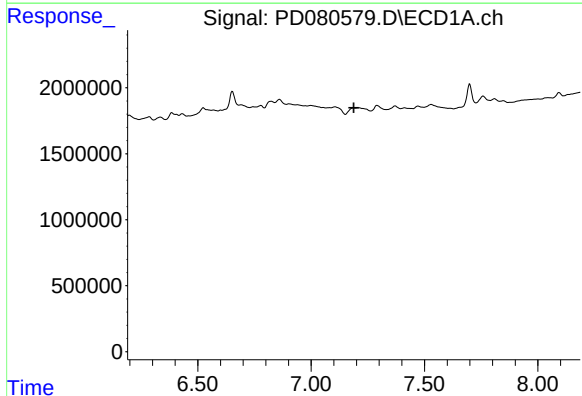
#24 Toxaphene-3

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



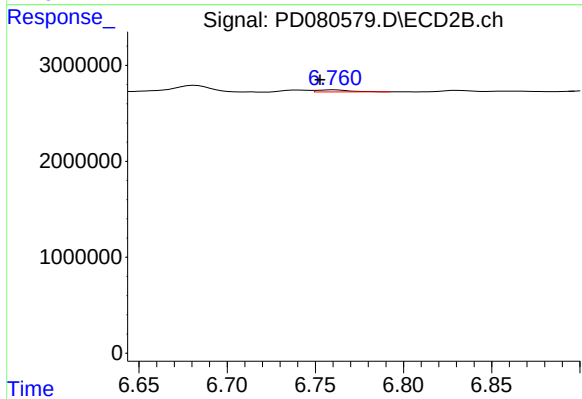
#24 Toxaphene-3

R.T.: 6.618 min
Delta R.T.: -0.012 min
Response: 278521
Conc: 4.51 ng/ml



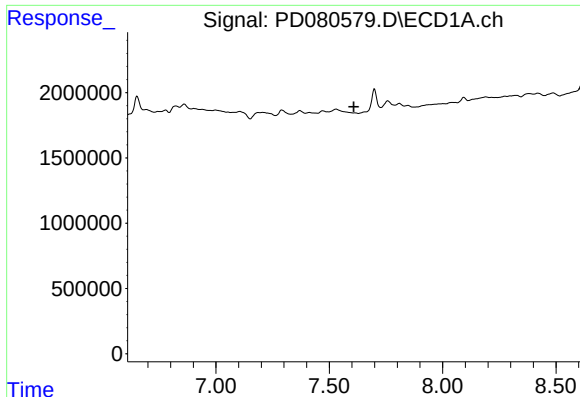
#25 Toxaphene-4

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



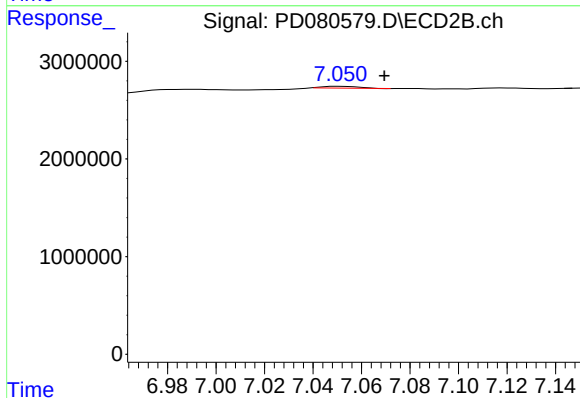
#25 Toxaphene-4

R.T.: 6.761 min
Delta R.T.: 0.008 min
Response: 276134
Conc: 3.28 ng/ml



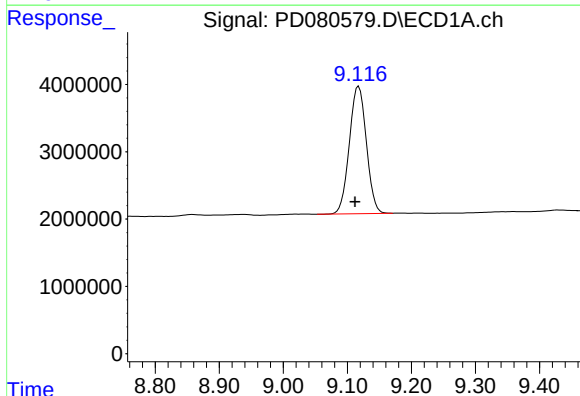
#26 Toxaphene-5

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



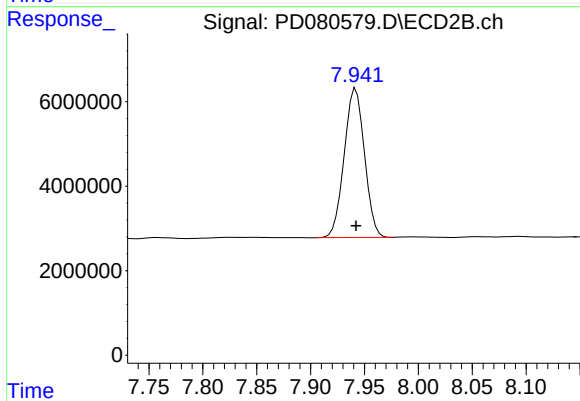
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: -0.019 min
Response: 190661
Conc: 5.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.006 min
Response: 34921855
Conc: 21.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 46263908
Conc: 19.27 ng/ml