

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122723\
 Data File : PD080514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 19:53
 Operator : AR\AJ
 Sample : 05986-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:38:43 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

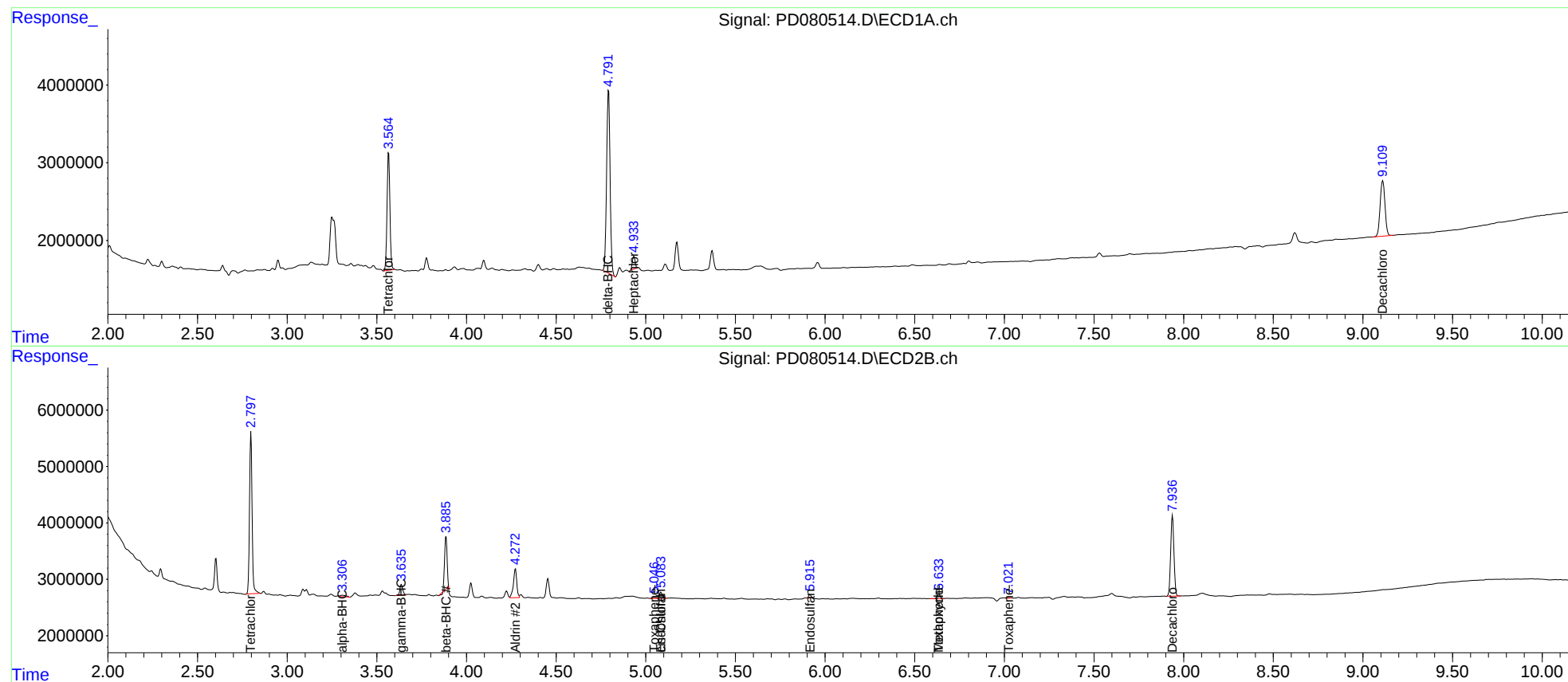
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	16844628	28472210	13.193	12.805
27)	SA Decachlor...	9.111	7.938	13465188	18164121	8.375	7.568
Target Compounds							
2)	A alpha-BHC	0.000	3.307	0	580348	N.D.	0.170
3)	MA gamma-BHC...	0.000	3.637	0	2167045	N.D.	0.673
4)	MA Heptachlor	4.934	0.000	1730234	0	0.829	N.D. #
5)	MB Aldrin	0.000	4.273	0	6702958	N.D.	1.897
6)	B beta-BHC	0.000	3.886f	0	8841913	N.D.	5.150
7)	B delta-BHC	4.792	0.000	31697442	0	13.801	N.D. #
9)	A Endosulfan I	0.000	5.084f	0	1298771	N.D.	0.474
10)	B trans-Chl...	0.000	5.048f	0	187789	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.084	0	1298771	N.D.	0.386
15)	B Endosulfa...	0.000	5.916f	0	465234	N.D.	0.160
18)	B Endrin al...	0.000	6.151	0	200834	N.D.	<MDL
20)	A Methoxychlor	0.000	6.635	0	954153	N.D.	0.758
22)	Toxaphene-1	0.000	5.048	0	187789	N.D.	11.015
24)	Toxaphene-3	0.000	6.635	0	954153	N.D.	15.451
26)	Toxaphene-5	0.000	7.023f	0	74540	N.D.	2.101

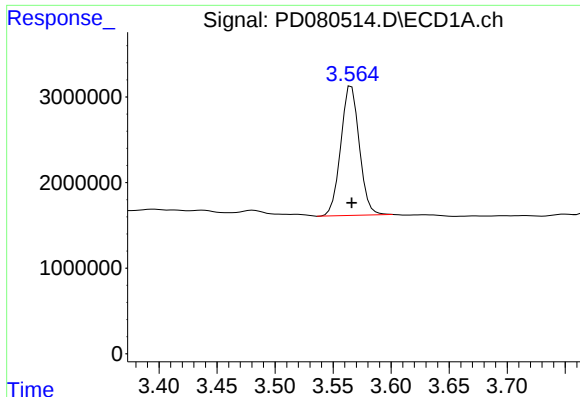
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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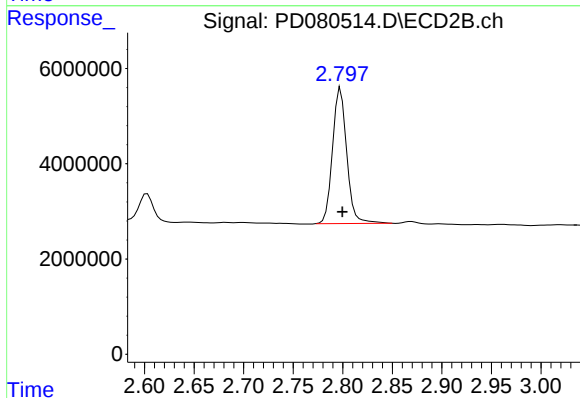
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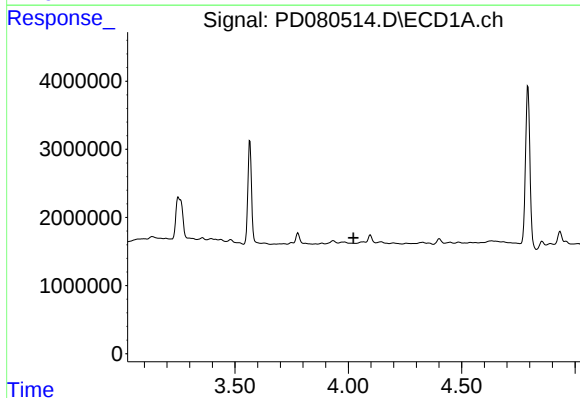
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 16844628
Conc: 13.19 ng/ml



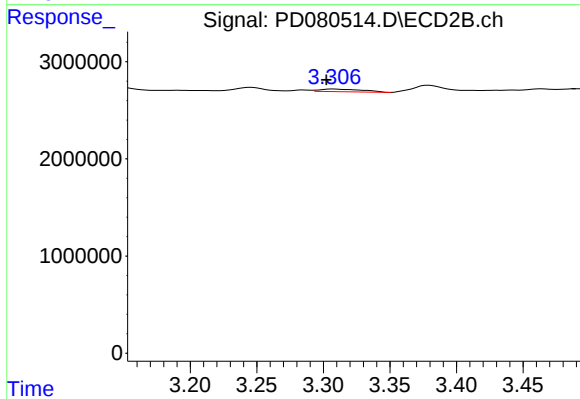
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 28472210
Conc: 12.80 ng/ml



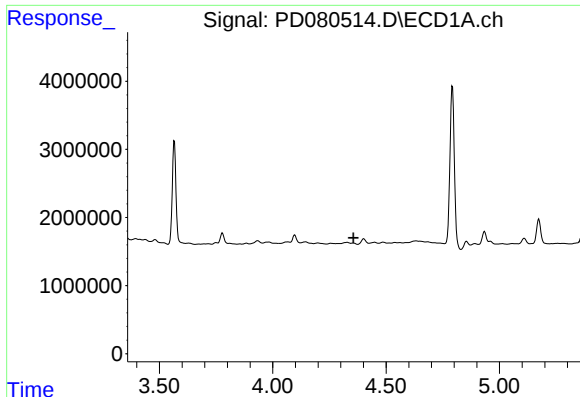
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



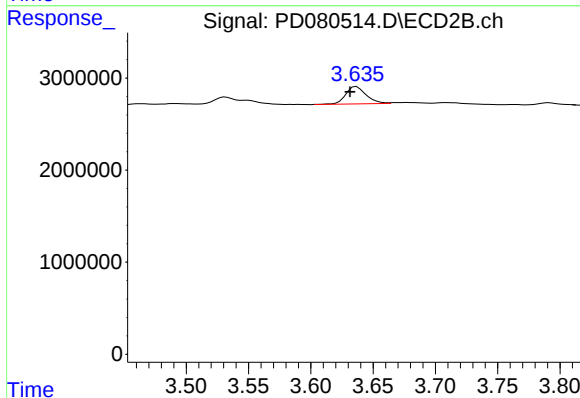
#2 alpha-BHC

R.T.: 3.307 min
Delta R.T.: 0.005 min
Response: 580348
Conc: 0.17 ng/ml



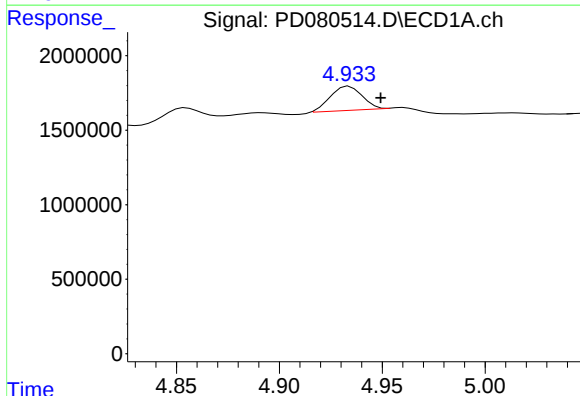
#3 gamma-BHC (Lindane)

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



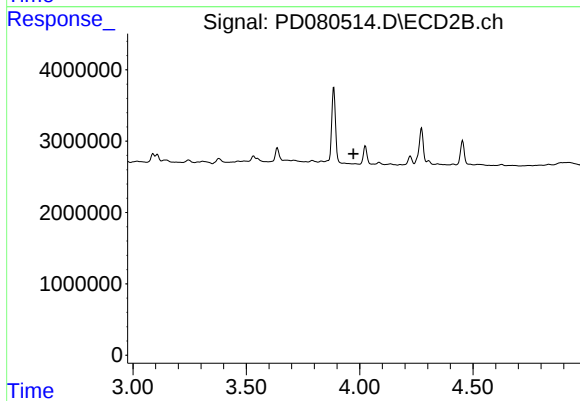
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 2167045
Conc: 0.67 ng/ml



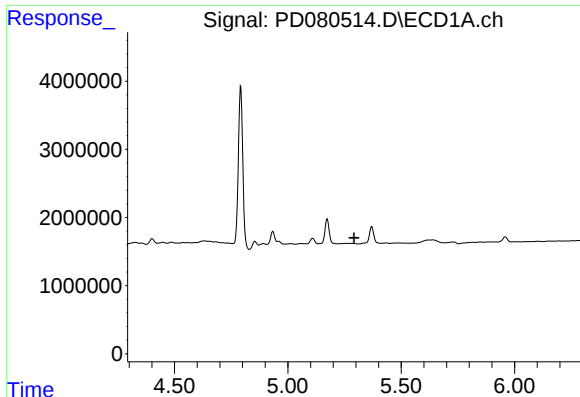
#4 Heptachlor

R.T.: 4.934 min
Delta R.T.: -0.015 min
Response: 1730234
Conc: 0.83 ng/ml



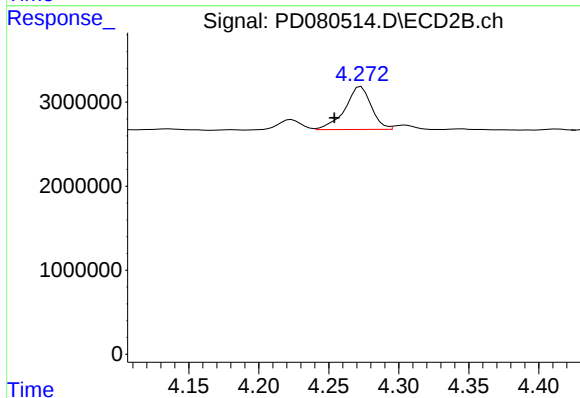
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.973 min
Response: 0
Conc: N.D.



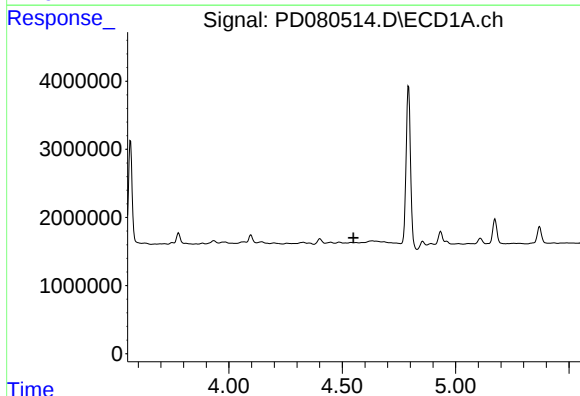
#5 Aldrin

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



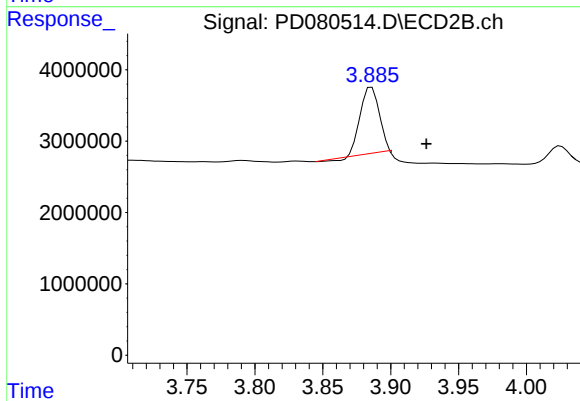
#5 Aldrin

R.T.: 4.273 min
Delta R.T.: 0.019 min
Response: 6702958
Conc: 1.90 ng/ml



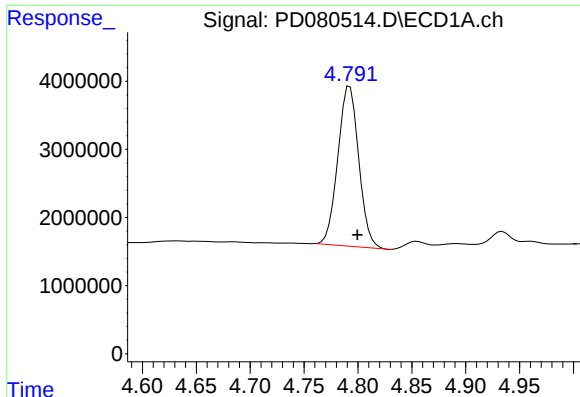
#6 beta-BHC

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



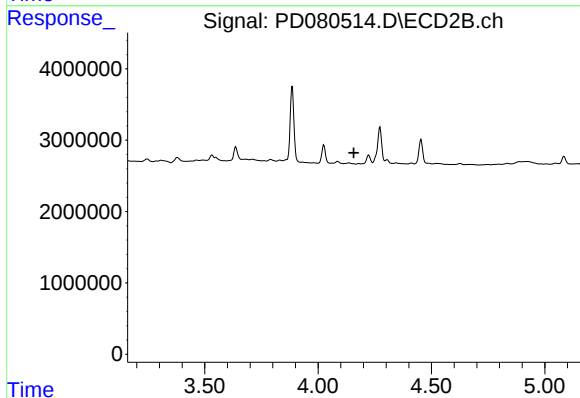
#6 beta-BHC

R.T.: 3.886 min
Delta R.T.: -0.040 min
Response: 8841913
Conc: 5.15 ng/ml



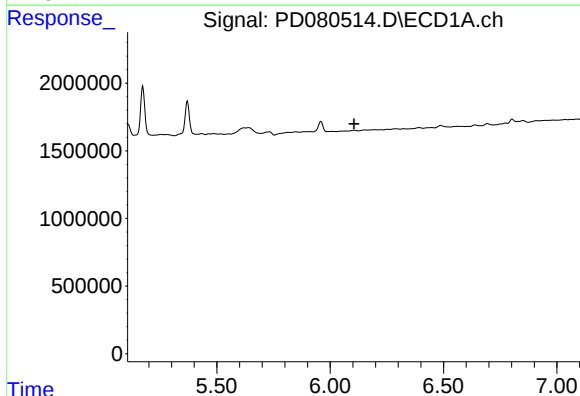
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 31697442
Conc: 13.80 ng/ml



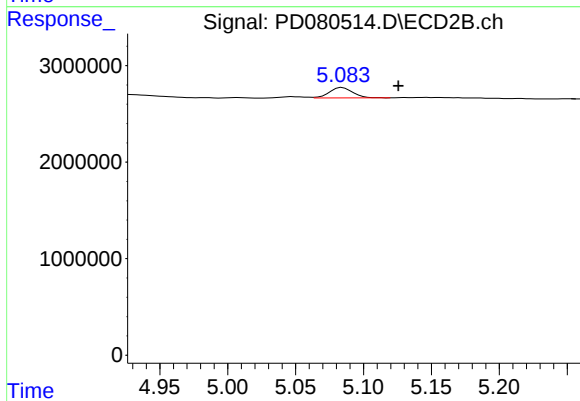
#7 delta-BHC

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



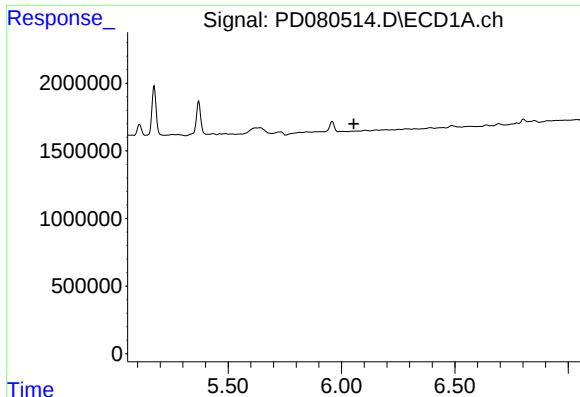
#9 Endosulfan I

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



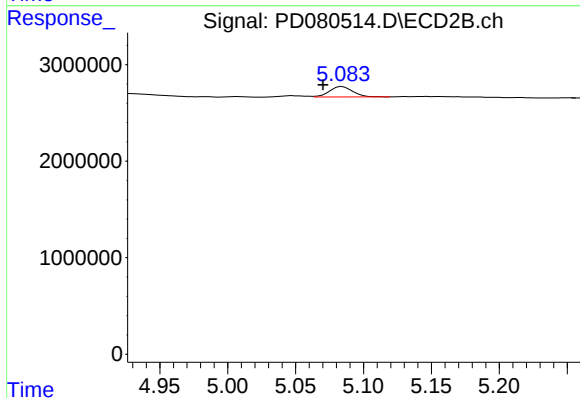
#9 Endosulfan I

R.T.: 5.084 min
Delta R.T.: -0.041 min
Response: 1298771
Conc: 0.47 ng/ml



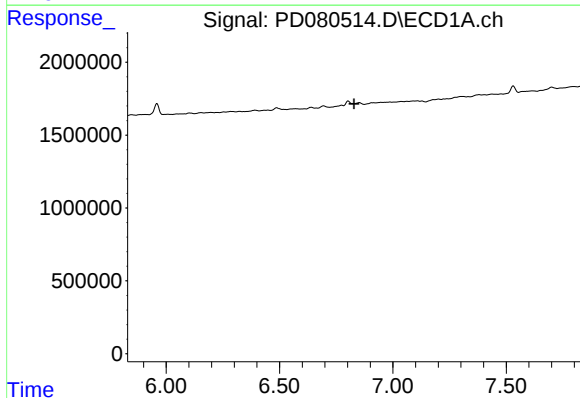
#11 cis-Chlordane

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



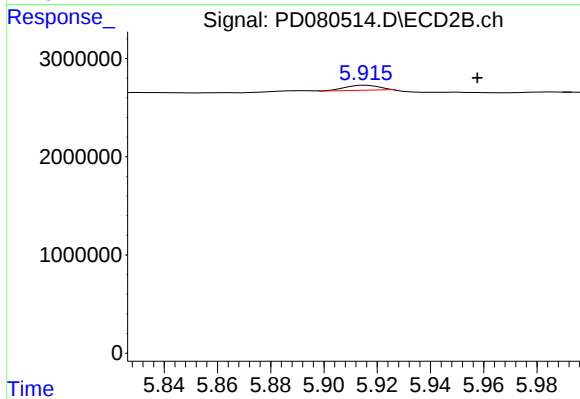
#11 cis-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.014 min
Response: 1298771
Conc: 0.39 ng/ml



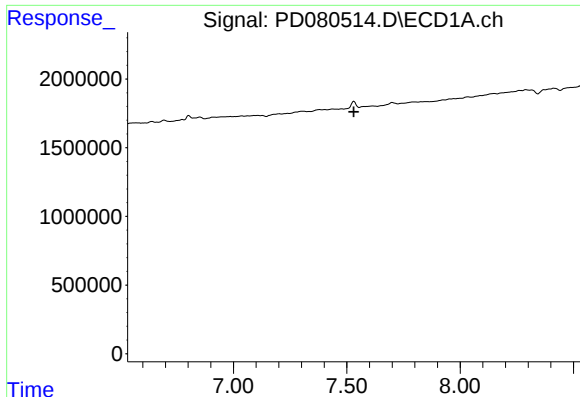
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



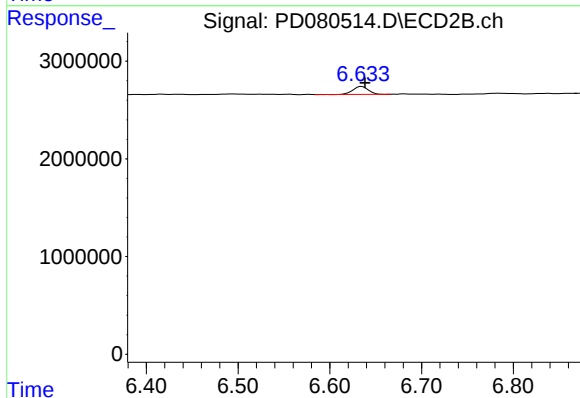
#15 Endosulfan II

R.T.: 5.916 min
Delta R.T.: -0.041 min
Response: 465234
Conc: 0.16 ng/ml



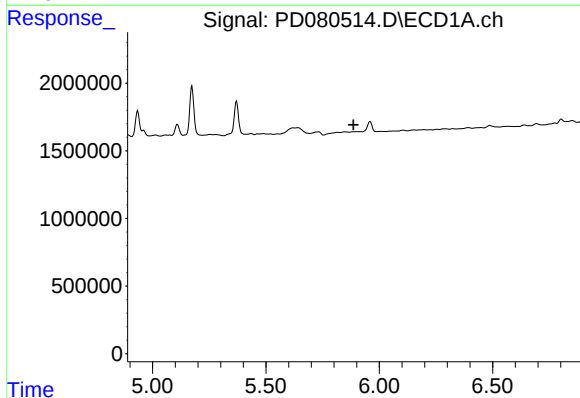
#20 Methoxychlor

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



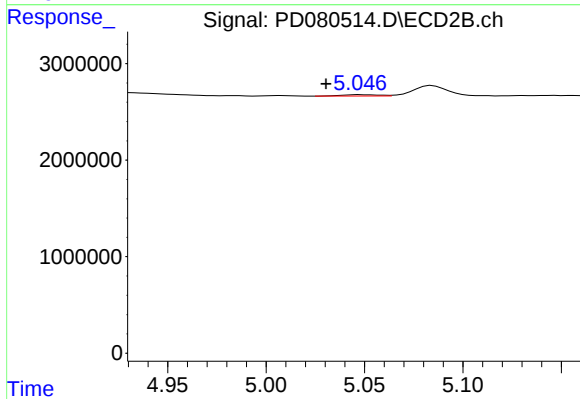
#20 Methoxychlor

R.T.: 6.635 min
Delta R.T.: -0.004 min
Response: 954153
Conc: 0.76 ng/ml



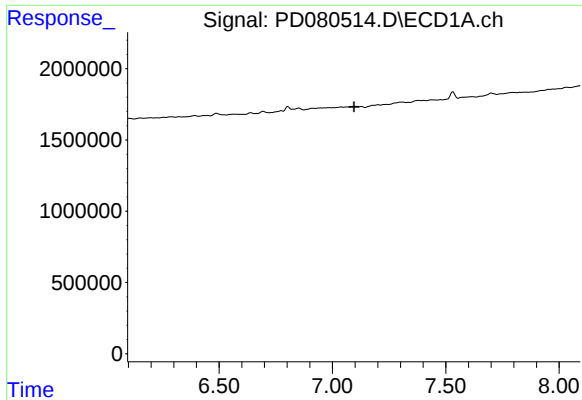
#22 Toxaphene-1

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



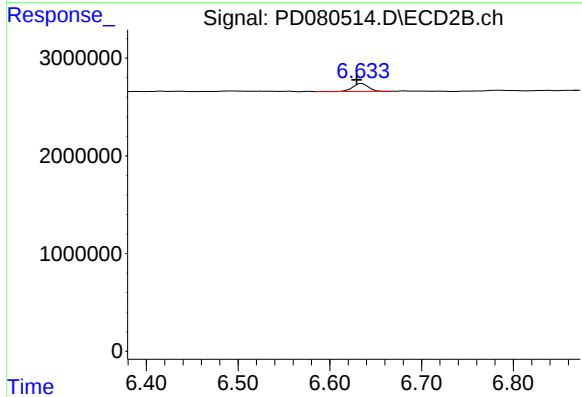
#22 Toxaphene-1

R.T.: 5.048 min
Delta R.T.: 0.017 min
Response: 187789
Conc: 11.01 ng/ml



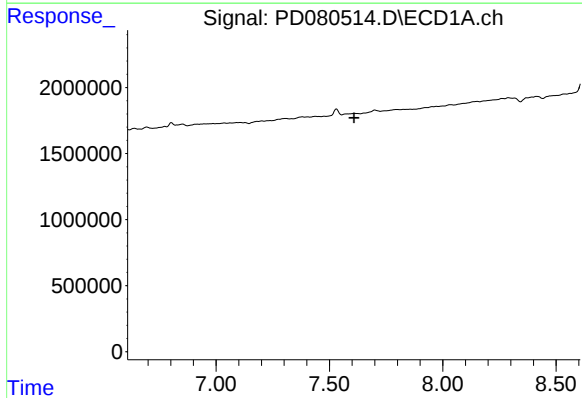
#24 Toxaphene-3

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



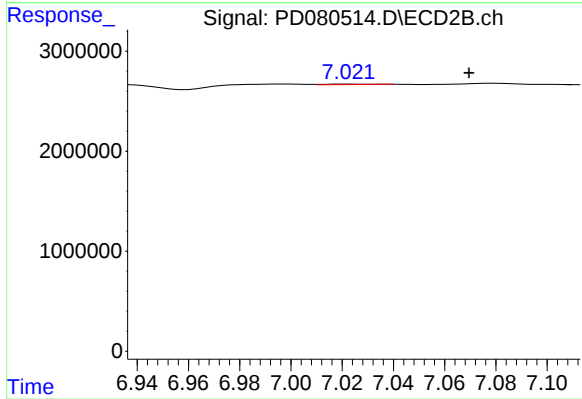
#24 Toxaphene-3

R.T.: 6.635 min
Delta R.T.: 0.005 min
Response: 954153
Conc: 15.45 ng/ml



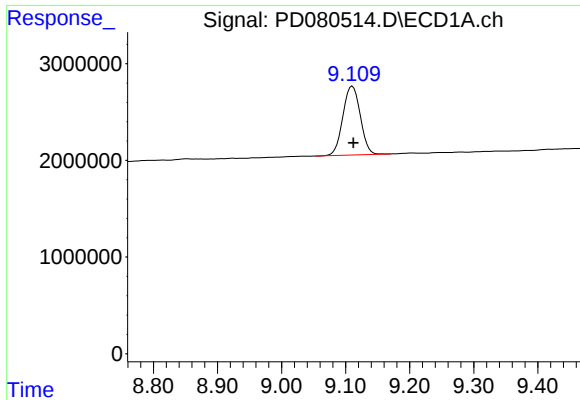
#26 Toxaphene-5

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



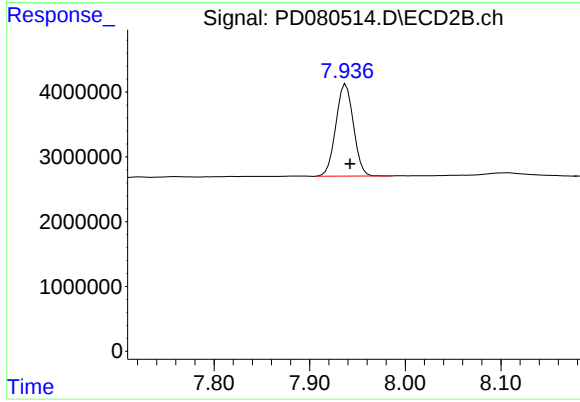
#26 Toxaphene-5

R.T.: 7.023 min
Delta R.T.: -0.047 min
Response: 74540
Conc: 2.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 13465188
Conc: 8.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 18164121
Conc: 7.57 ng/ml