

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122523\
 Data File : PD080435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2023 14:39
 Operator : AR\AJ
 Sample : 05982-10
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:46:56 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

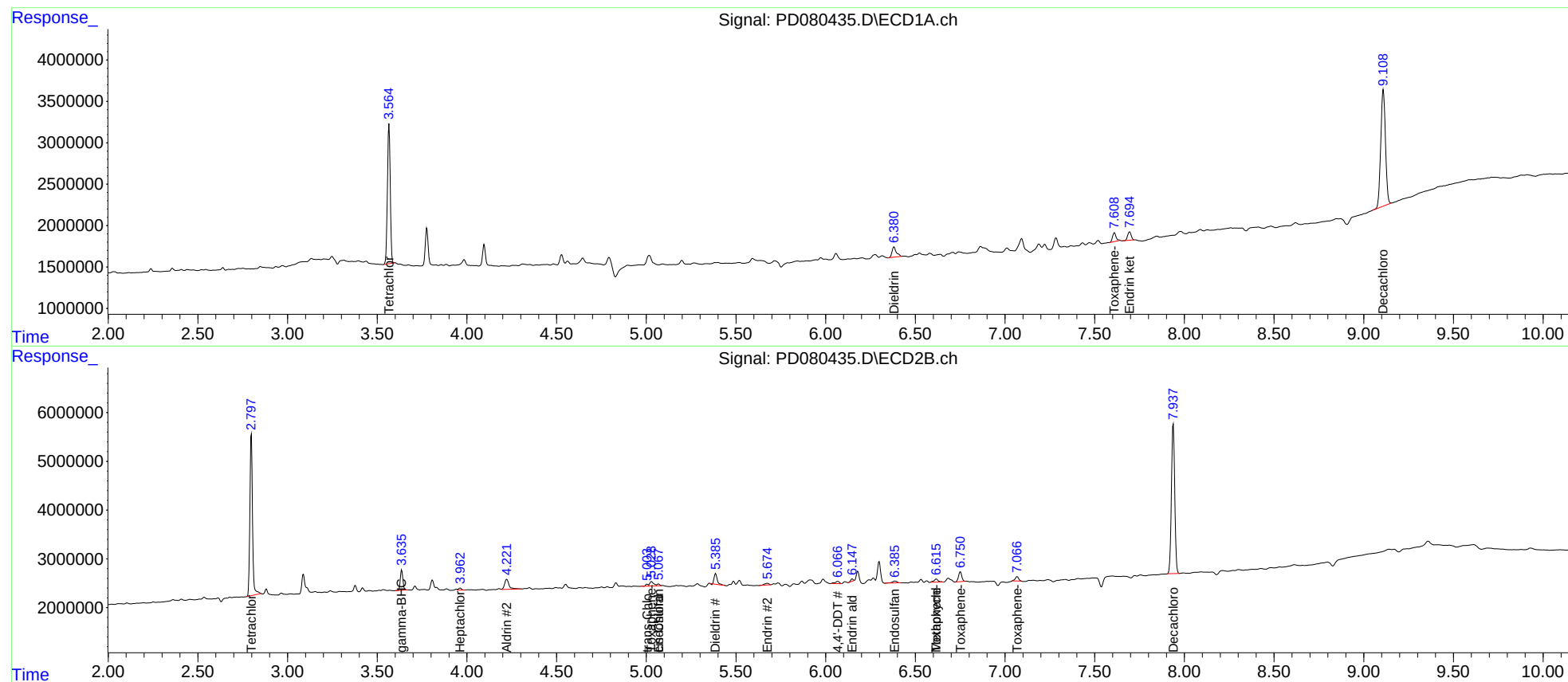
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	18420702	33627952	14.427	15.123
27)	SA Decachlor...	9.109	7.938	25563971	39617068	15.900	16.505
Target Compounds							
2)	A alpha-BHC	0.000	3.293	0	98837	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.637	0	4161477	N.D.	1.293
4)	MA Heptachlor	0.000	3.963	0	466098	N.D.	0.146
5)	MB Aldrin	0.000	4.222f	0	3574428	N.D.	1.012
6)	B beta-BHC	0.000	3.942	0	10821	N.D.	<MDL
7)	B delta-BHC	0.000	4.180	0	192045	N.D.	<MDL
8)	B Heptachlo...	0.000	4.751	0	164695	N.D.	<MDL
9)	A Endosulfan I	0.000	5.068f	0	394363	N.D.	0.144
10)	B trans-Chl...	0.000	5.005	0	349528	N.D.	0.106
11)	B cis-Chlor...	0.000	5.068	0	394363	N.D.	0.117
13)	MA Dieldrin	6.381	5.387	1991842	2564895	1.070	0.856
14)	MA Endrin	0.000	5.676	0	602064	N.D.	0.229
15)	B Endosulfa...	0.000	5.986	0	165972	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.068	0	778860	N.D.	0.323
18)	B Endrin al...	0.000	6.148	0	417347	N.D.	0.181
19)	B Endosulfa...	0.000	6.386	0	674369	N.D.	0.240
20)	A Methoxychlor	0.000	6.617	0	1034273	N.D.	0.822
21)	B Endrin ke...	7.695	6.898	1400490	82298	0.720	<MDL #
22)	Toxaphene-1	0.000	5.029	0	1367768	N.D.	80.227
24)	Toxaphene-3	0.000	6.617	0	1034273	N.D.	16.749
25)	Toxaphene-4	0.000	6.751	0	2567622	N.D.	30.483
26)	Toxaphene-5	7.610	7.068	1489731	1169107	51.761	32.952 #

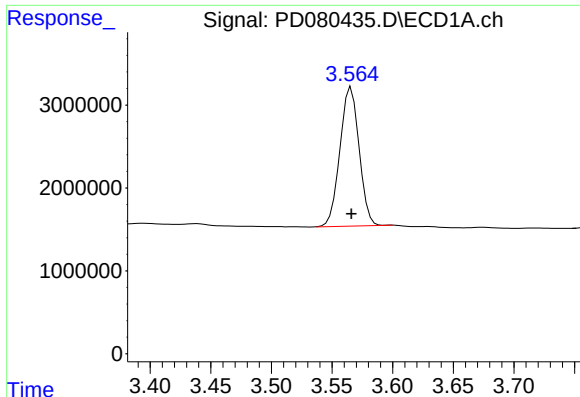
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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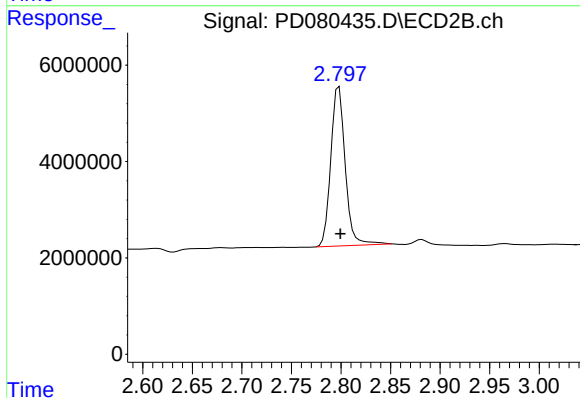
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





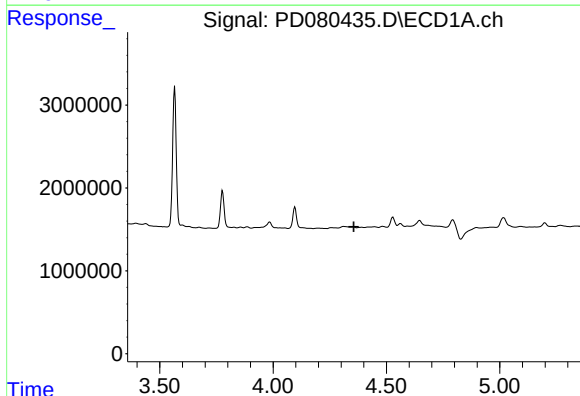
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 18420702
Conc: 14.43 ng/ml



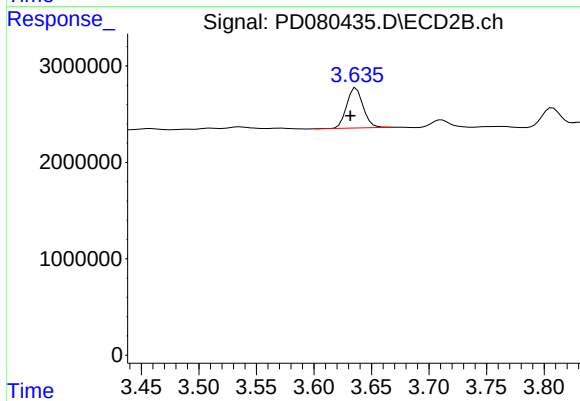
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.002 min
Response: 33627952
Conc: 15.12 ng/ml



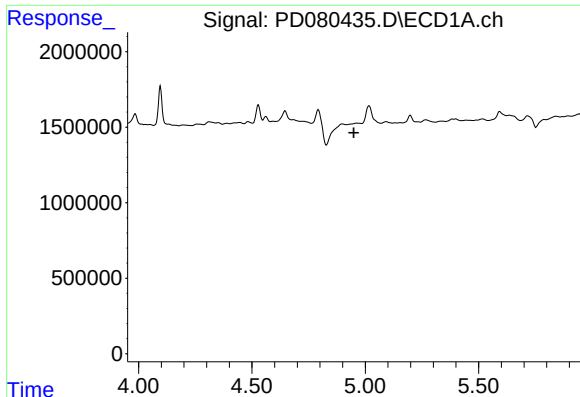
#3 gamma-BHC (Lindane)

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



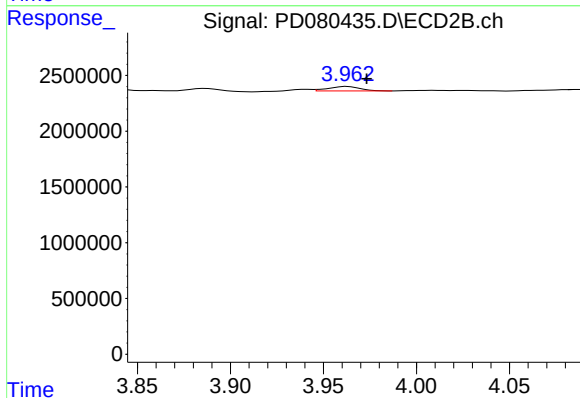
#3 gamma-BHC (Lindane)

R.T.: 3.637 min
Delta R.T.: 0.005 min
Response: 4161477
Conc: 1.29 ng/ml



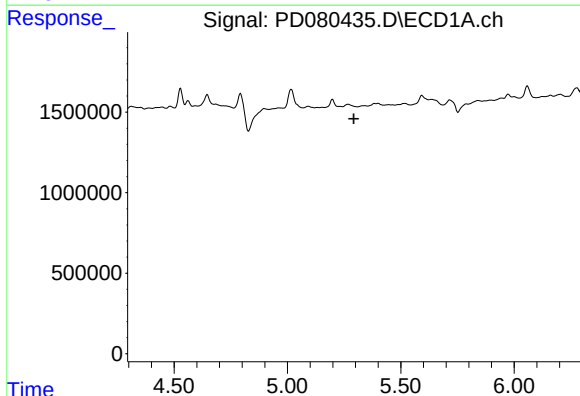
#4 Heptachlor

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



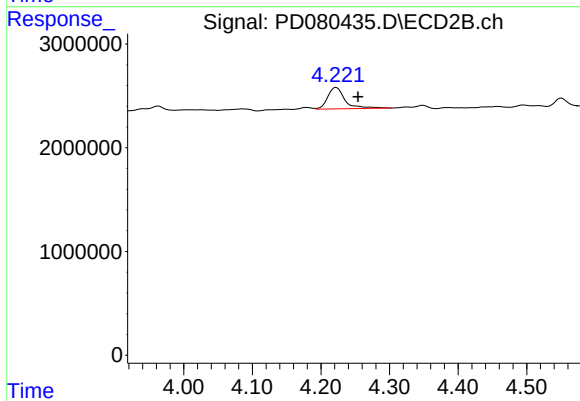
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 466098
Conc: 0.15 ng/ml



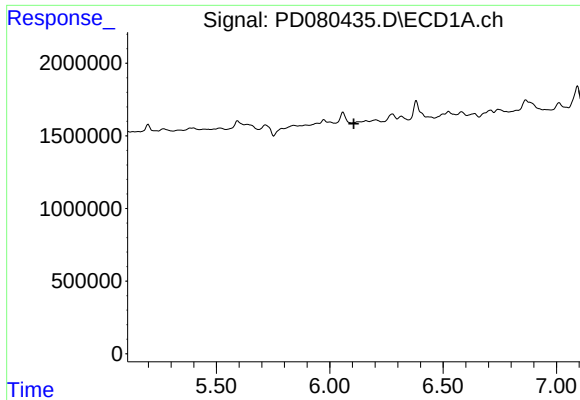
#5 Aldrin

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



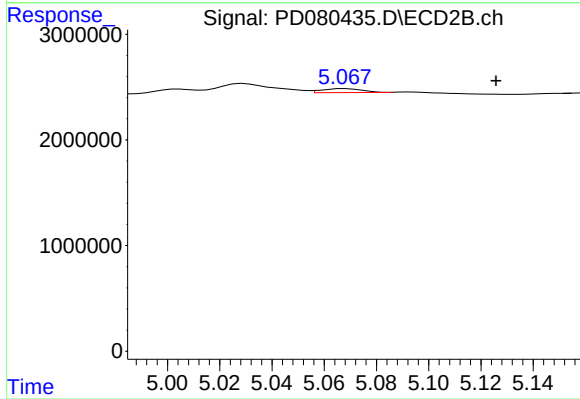
#5 Aldrin

R.T.: 4.222 min
Delta R.T.: -0.032 min
Response: 3574428
Conc: 1.01 ng/ml



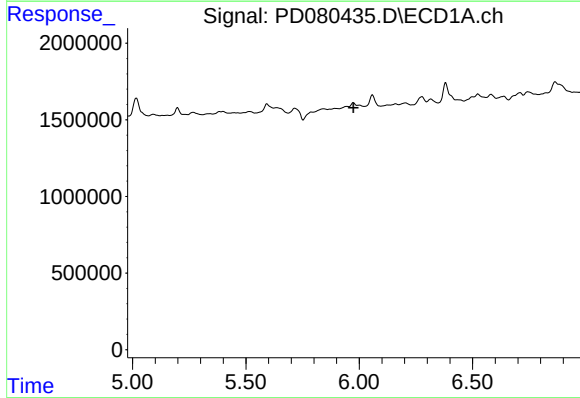
#9 Endosulfan I

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



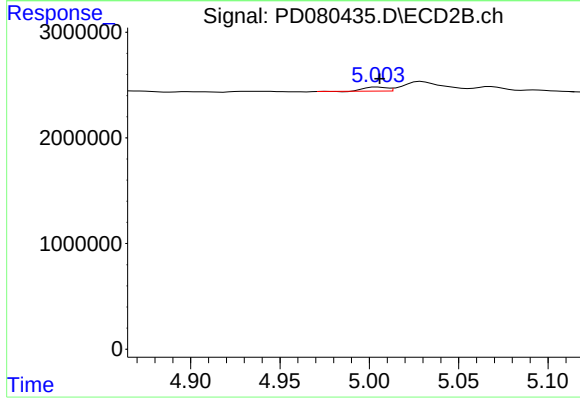
#9 Endosulfan I

R.T.: 5.068 min
Delta R.T.: -0.058 min
Response: 394363
Conc: 0.14 ng/ml



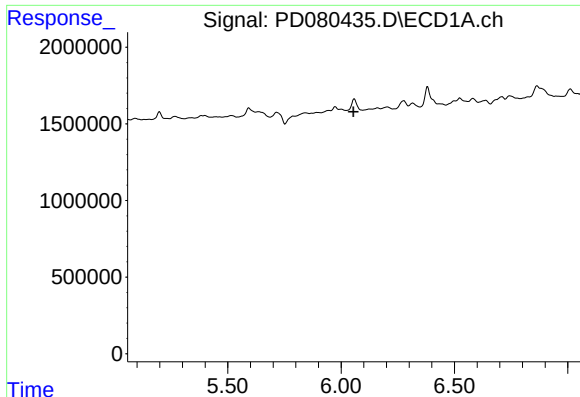
#10 trans-Chlordane

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



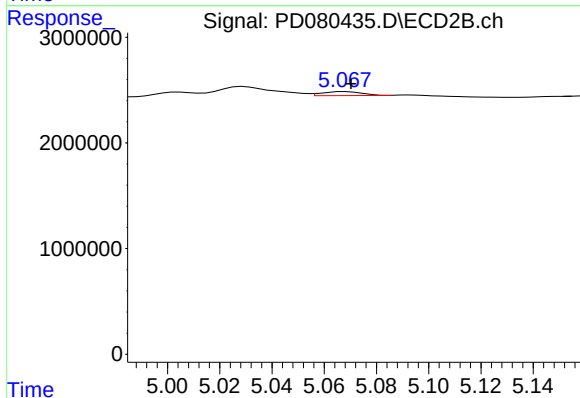
#10 trans-Chlordane

R.T.: 5.005 min
Delta R.T.: -0.001 min
Response: 349528
Conc: 0.11 ng/ml



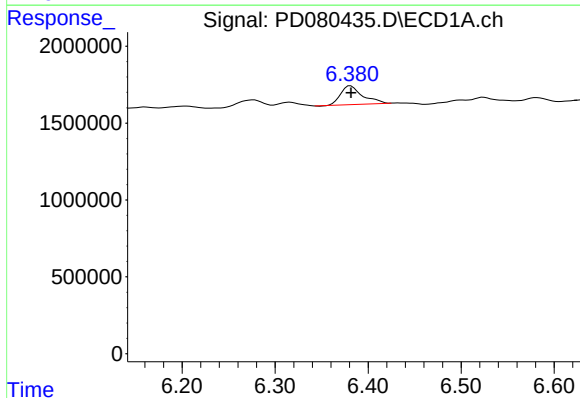
#11 cis-Chlordane

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



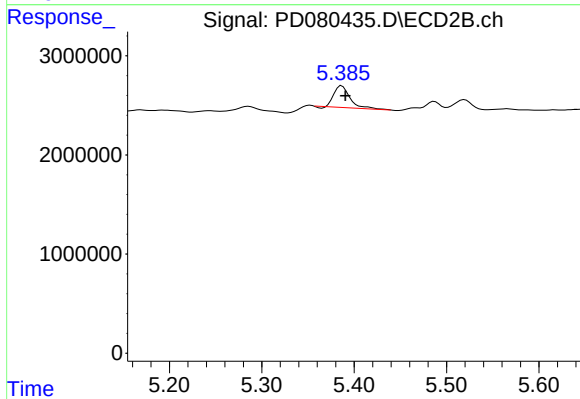
#11 cis-Chlordane

R.T.: 5.068 min
Delta R.T.: -0.002 min
Response: 394363
Conc: 0.12 ng/ml



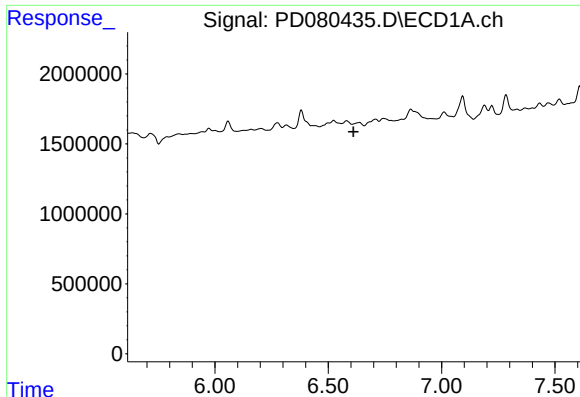
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1991842
Conc: 1.07 ng/ml



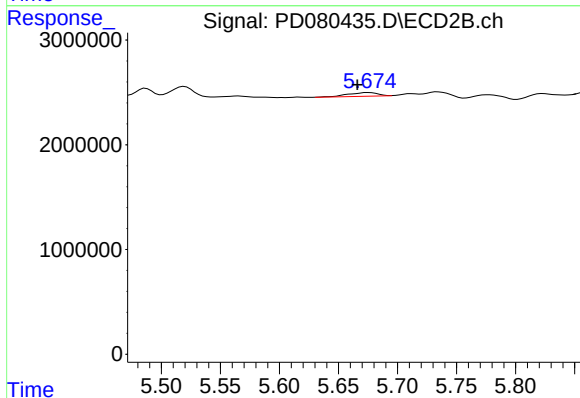
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 2564895
Conc: 0.86 ng/ml



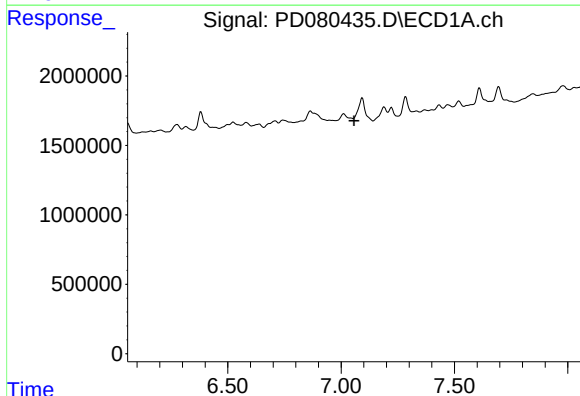
#14 Endrin

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



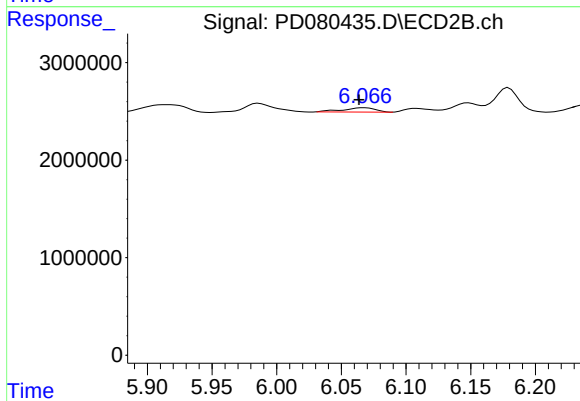
#14 Endrin

R.T.: 5.676 min
Delta R.T.: 0.010 min
Response: 602064
Conc: 0.23 ng/ml



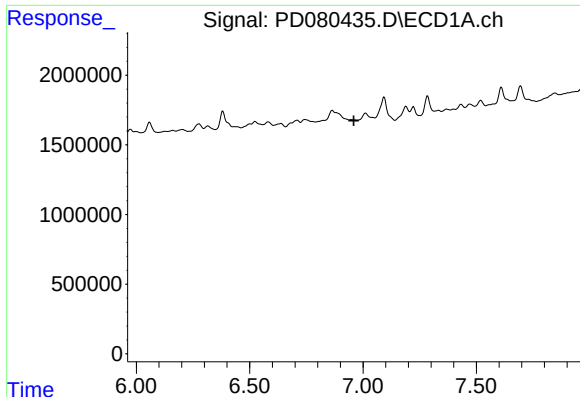
#17 4,4'-DDT

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



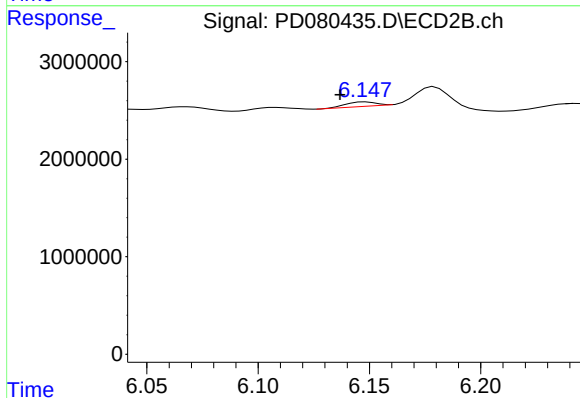
#17 4,4'-DDT

R.T.: 6.068 min
Delta R.T.: 0.004 min
Response: 778860
Conc: 0.32 ng/ml



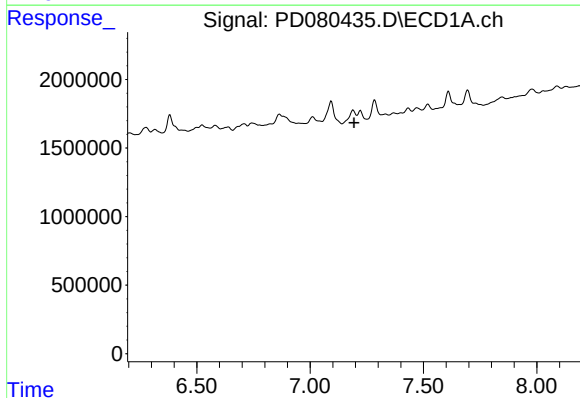
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



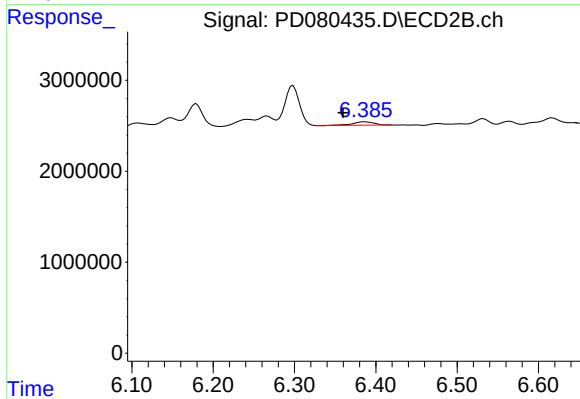
#18 Endrin aldehyde

R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 417347
Conc: 0.18 ng/ml



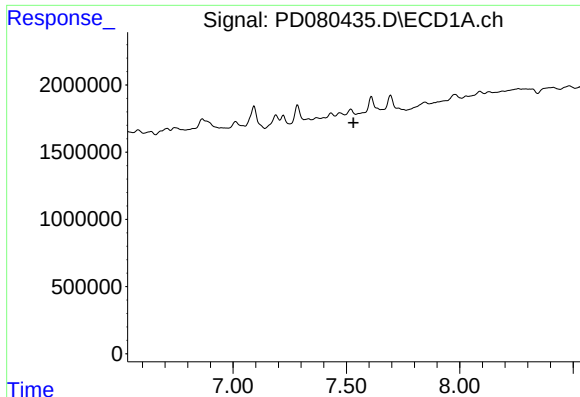
#19 Endosulfan Sulfate

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



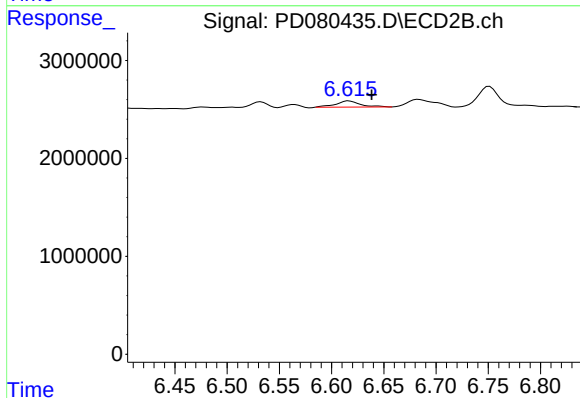
#19 Endosulfan Sulfate

R.T.: 6.386 min
Delta R.T.: 0.026 min
Response: 674369
Conc: 0.24 ng/ml



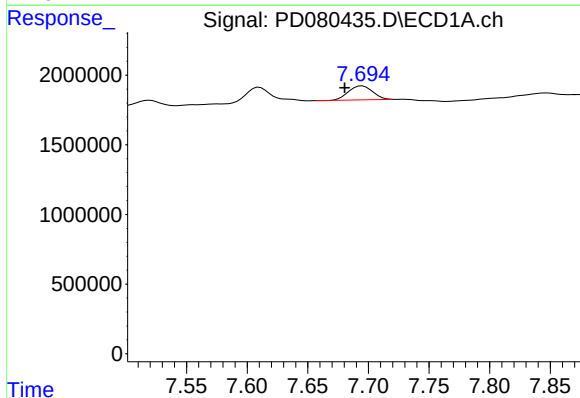
#20 Methoxychlor

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



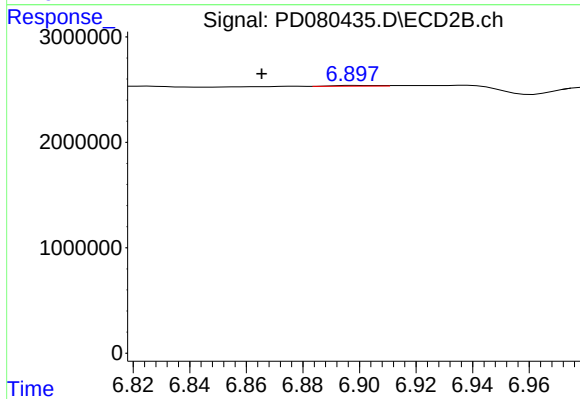
#20 Methoxychlor

R.T.: 6.617 min
Delta R.T.: -0.022 min
Response: 1034273
Conc: 0.82 ng/ml



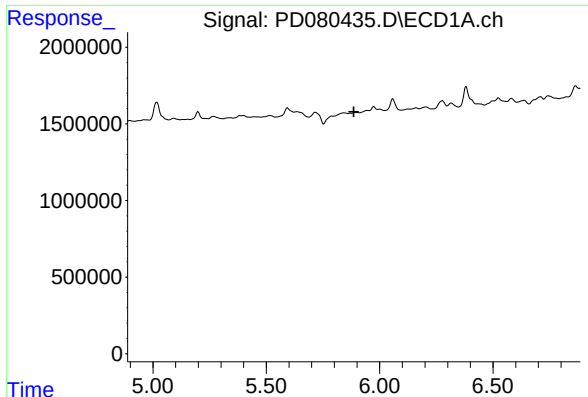
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.014 min
Response: 1400490
Conc: 0.72 ng/ml



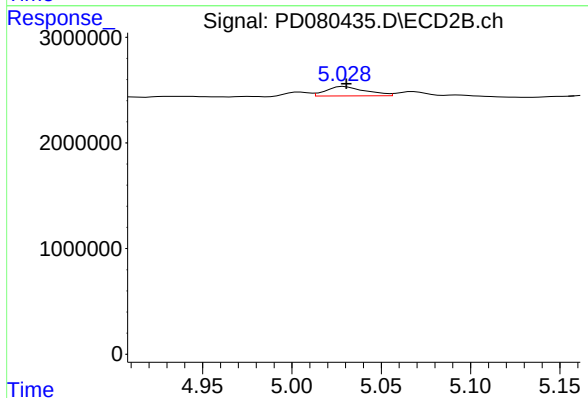
#21 Endrin ketone

R.T.: 6.898 min
Delta R.T.: 0.033 min
Response: 82298
Conc: N.D.



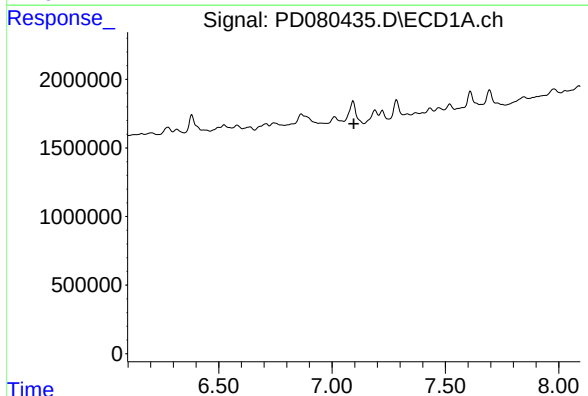
#22 Toxaphene-1

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



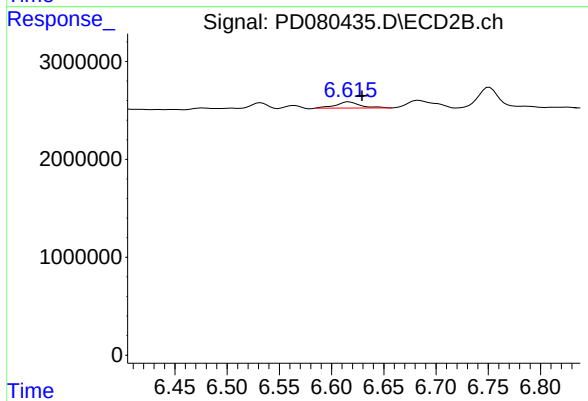
#22 Toxaphene-1

R.T.: 5.029 min
Delta R.T.: -0.001 min
Response: 1367768
Conc: 80.23 ng/ml



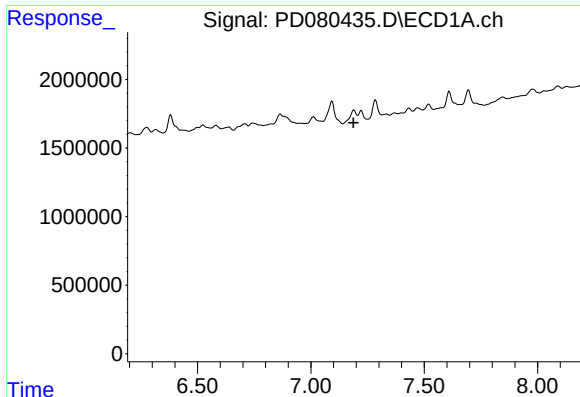
#24 Toxaphene-3

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



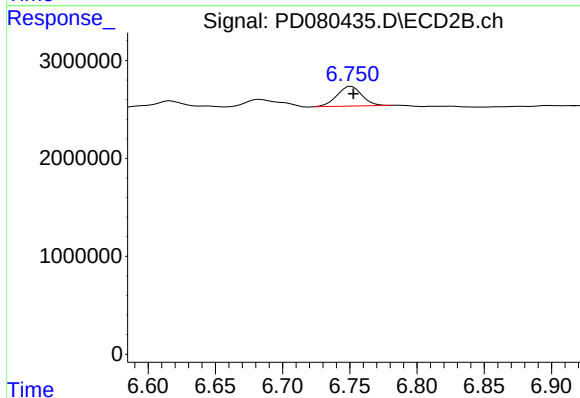
#24 Toxaphene-3

R.T.: 6.617 min
Delta R.T.: -0.013 min
Response: 1034273
Conc: 16.75 ng/ml



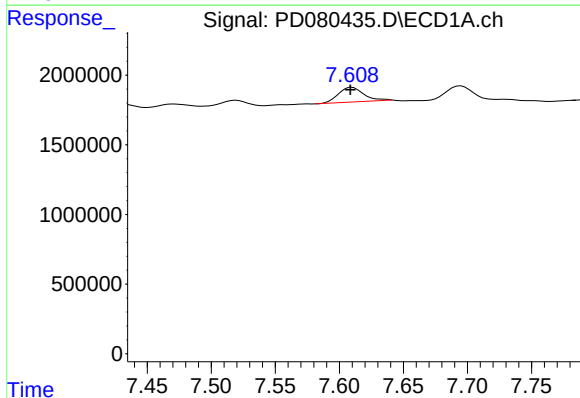
#25 Toxaphene-4

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



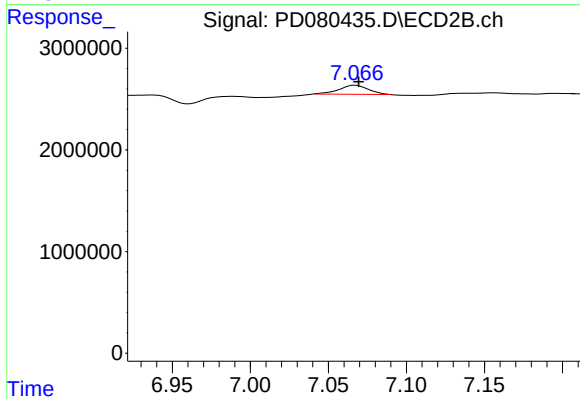
#25 Toxaphene-4

R.T.: 6.751 min
Delta R.T.: -0.001 min
Response: 2567622
Conc: 30.48 ng/ml



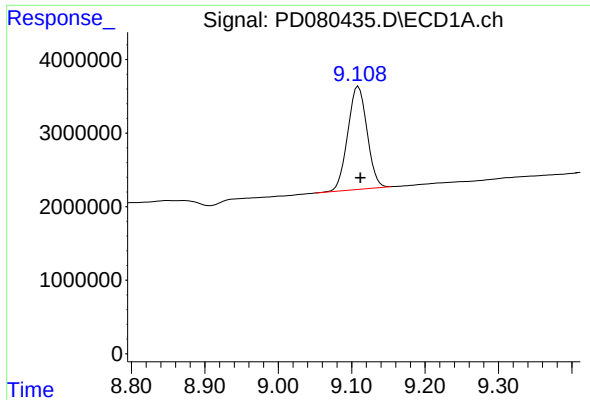
#26 Toxaphene-5

R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 1489731
Conc: 51.76 ng/ml



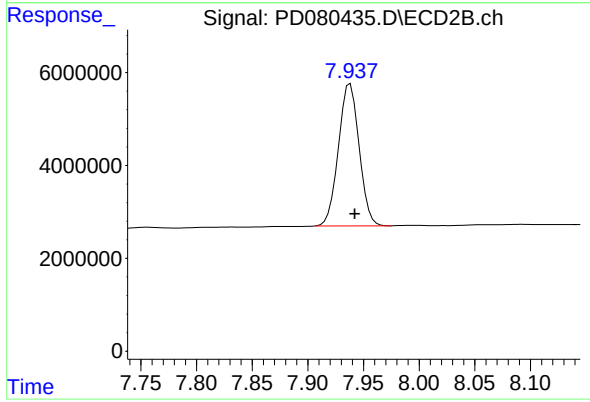
#26 Toxaphene-5

R.T.: 7.068 min
Delta R.T.: -0.002 min
Response: 1169107
Conc: 32.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.003 min
Response: 25563971
Conc: 15.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.004 min
Response: 39617068
Conc: 16.51 ng/ml