

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122423\
 Data File : PD080318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 14:59
 Operator : AR\AJ
 Sample : 05860-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 20:47:00 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

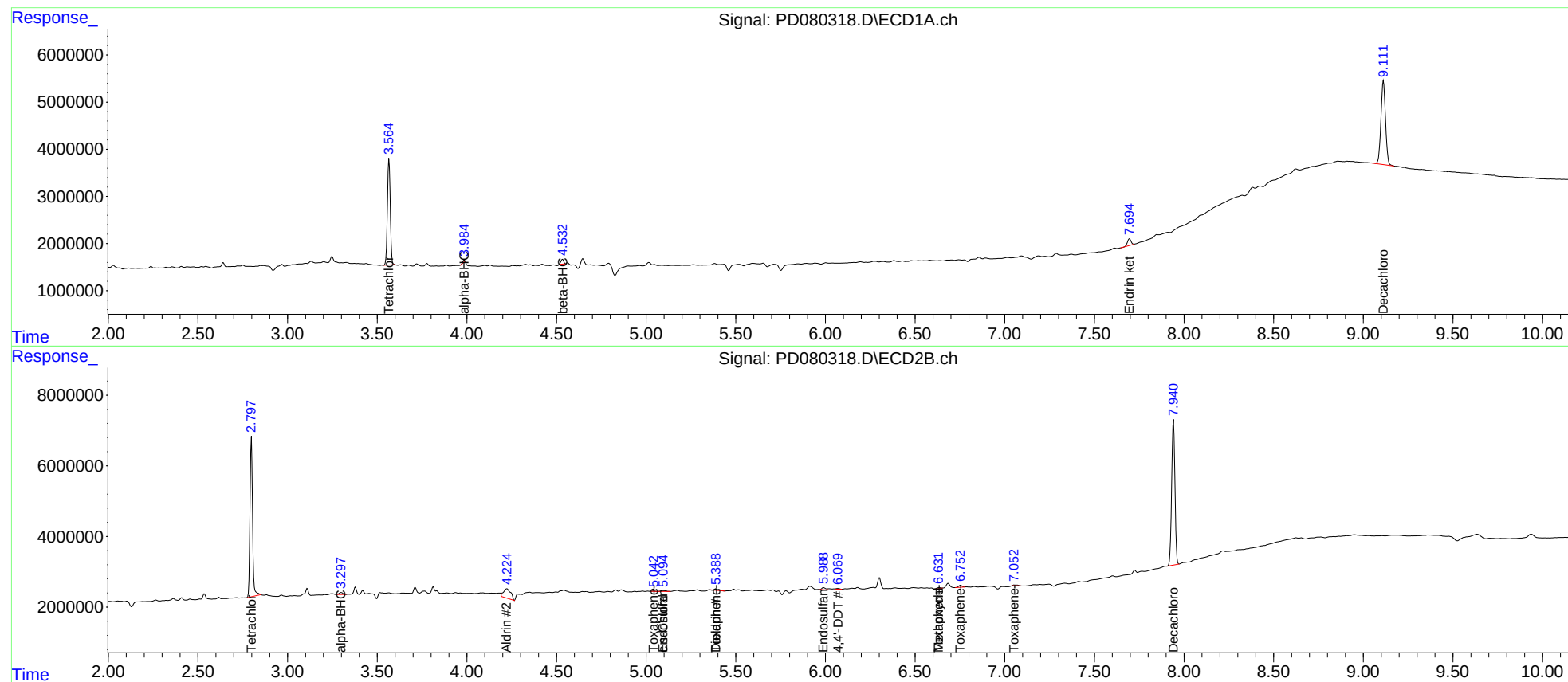
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.798	24864469	44948511	19.474	20.215
27)	SA Decachlor...	9.112	7.941	31500106	52196791	19.593	21.746
Target Compounds							
2)	A alpha-BHC	3.986f	3.299	349494	800292	0.170	0.235 #
3)	MA gamma-BHC...	0.000	3.641	0	217397	N.D.	<MDL
4)	MA Heptachlor	0.000	3.937f	0	80692	N.D.	<MDL
5)	MB Aldrin	0.000	4.223f	0	7555334	N.D.	2.138
6)	B beta-BHC	4.534	3.937	1077387	80692	1.038	<MDL #
8)	B Heptachlo...	0.000	4.785	0	290456	N.D.	<MDL
9)	A Endosulfan I	0.000	5.096	0	478476	N.D.	0.175
10)	B trans-Chl...	0.000	5.043f	0	148005	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.096	0	478476	N.D.	0.142
12)	B 4,4'-DDE	0.000	5.250	0	51337	N.D.	<MDL
13)	MA Dieldrin	0.000	5.389	0	579934	N.D.	0.194
14)	MA Endrin	0.000	5.679	0	256469	N.D.	<MDL
15)	B Endosulfa...	0.000	5.990	0	906238	N.D.	0.313
17)	MA 4,4'-DDT	0.000	6.070	0	266627	N.D.	0.111
18)	B Endrin al...	0.000	6.149	0	171825	N.D.	<MDL
19)	B Endosulfa...	0.000	6.387	0	266021	N.D.	<MDL
20)	A Methoxychlor	0.000	6.633	0	448789	N.D.	0.357
21)	B Endrin ke...	7.696	0.000	2104588	0	1.082	N.D. #
22)	Toxaphene-1	0.000	5.043	0	148005	N.D.	8.681
23)	Toxaphene-2	0.000	5.389	0	579934	N.D.	33.816
24)	Toxaphene-3	0.000	6.633	0	448789	N.D.	7.268
25)	Toxaphene-4	0.000	6.753	0	687770	N.D.	8.165
26)	Toxaphene-5	0.000	7.053	0	388131	N.D.	10.940

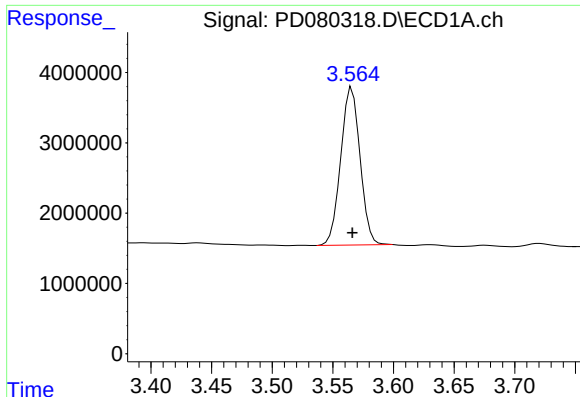
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD080318.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2023 14:59
Operator : AR\AJ
Sample : 05860-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 21 20:47:00 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

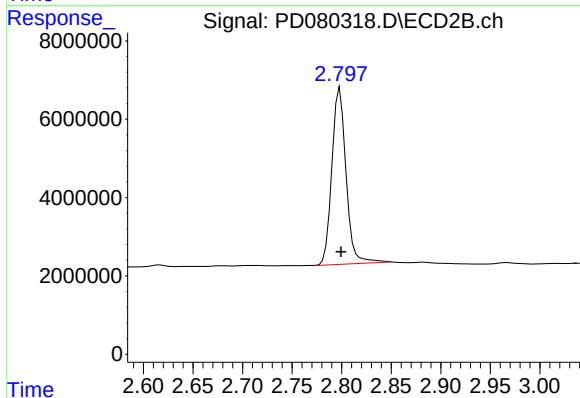
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





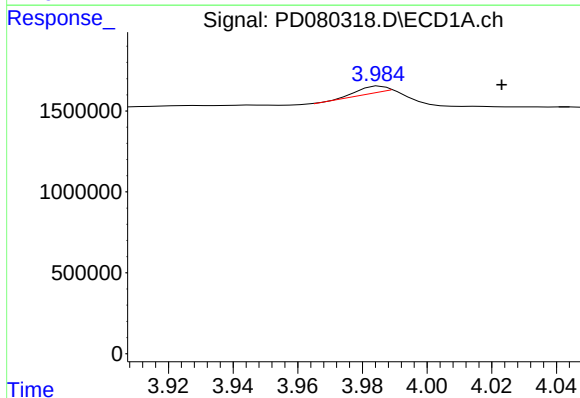
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 24864469
Conc: 19.47 ng/ml



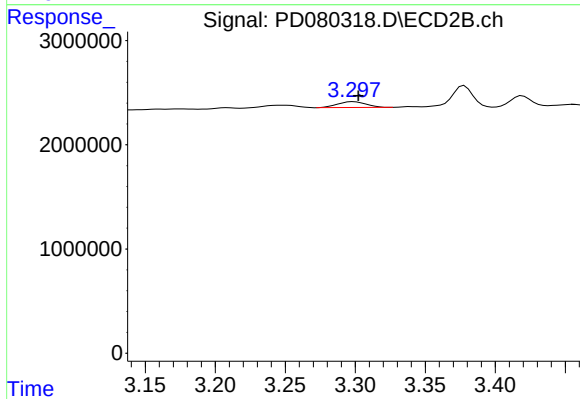
#1 Tetrachloro-m-xylene

R.T.: 2.798 min
Delta R.T.: -0.001 min
Response: 44948511
Conc: 20.21 ng/ml



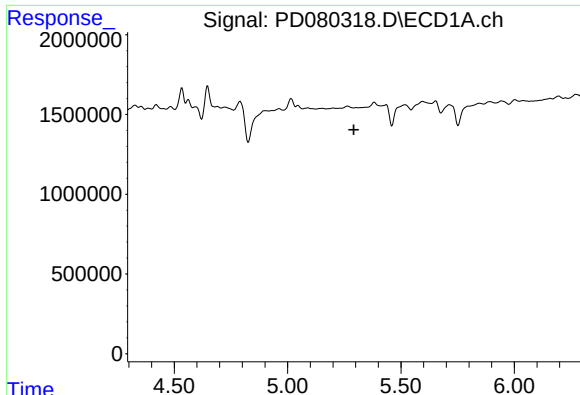
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.037 min
Response: 349494
Conc: 0.17 ng/ml



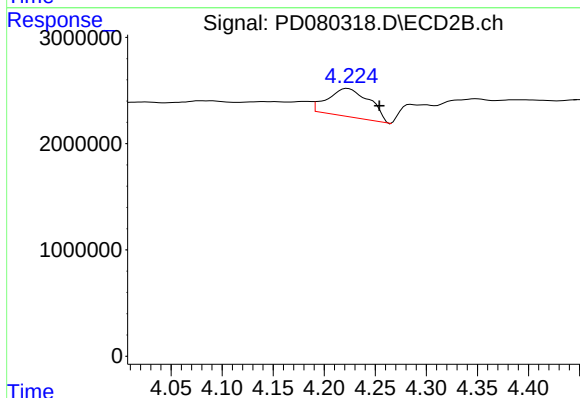
#2 alpha-BHC

R.T.: 3.299 min
Delta R.T.: -0.003 min
Response: 800292
Conc: 0.23 ng/ml



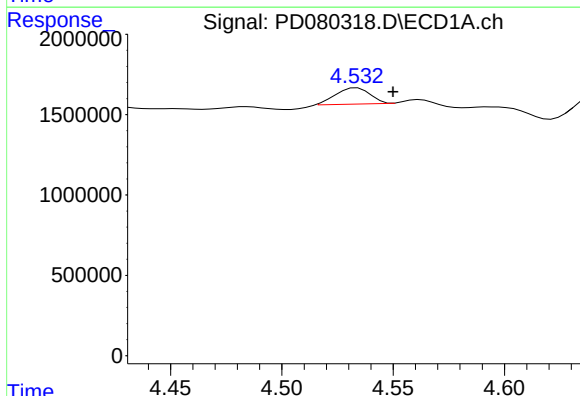
#5 Aldrin

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



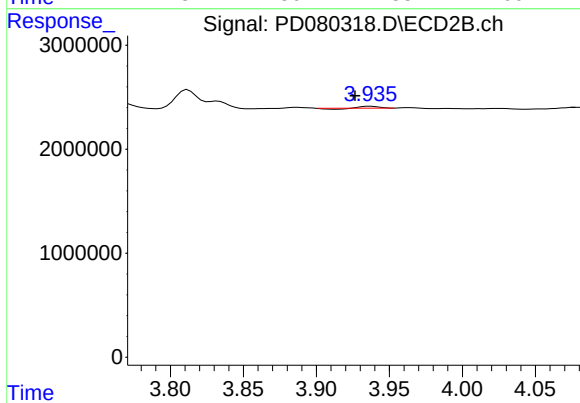
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: -0.031 min
Response: 7555334
Conc: 2.14 ng/ml



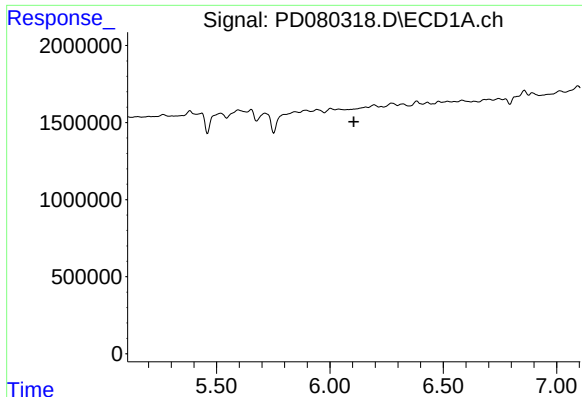
#6 beta-BHC

R.T.: 4.534 min
Delta R.T.: -0.016 min
Response: 1077387
Conc: 1.04 ng/ml



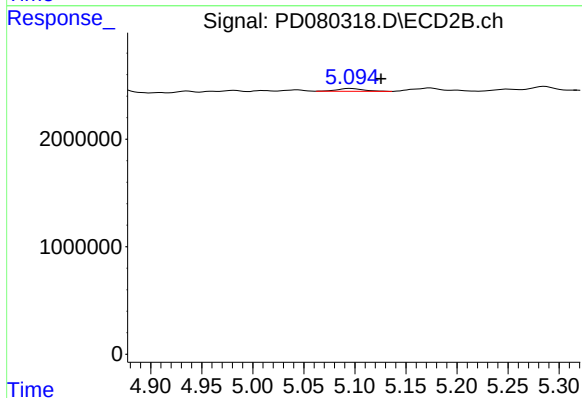
#6 beta-BHC

R.T.: 3.937 min
Delta R.T.: 0.011 min
Response: 80692
Conc: N.D.



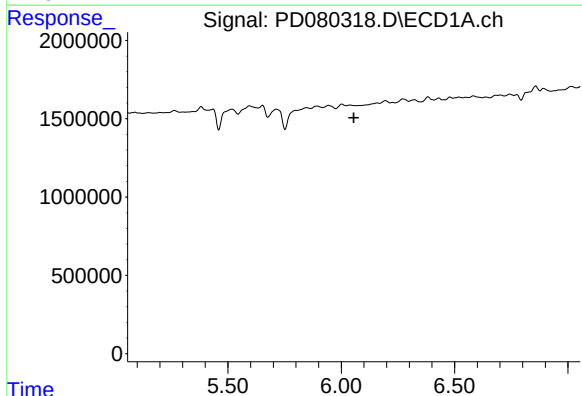
#9 Endosulfan I

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



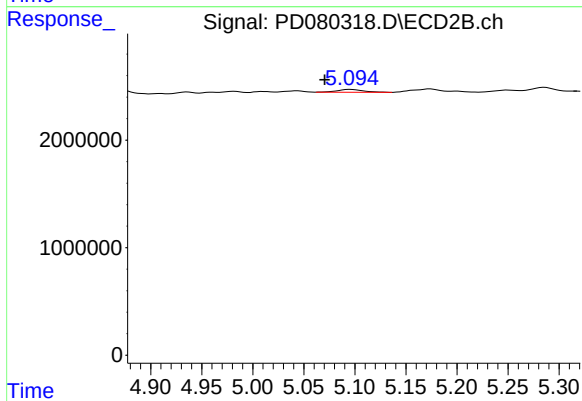
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: -0.030 min
Response: 478476
Conc: 0.17 ng/ml



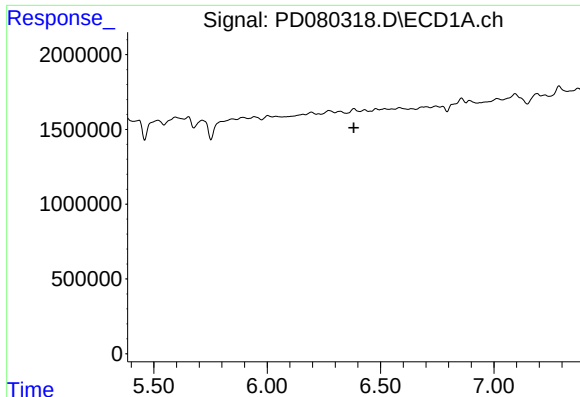
#11 cis-Chlordane

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



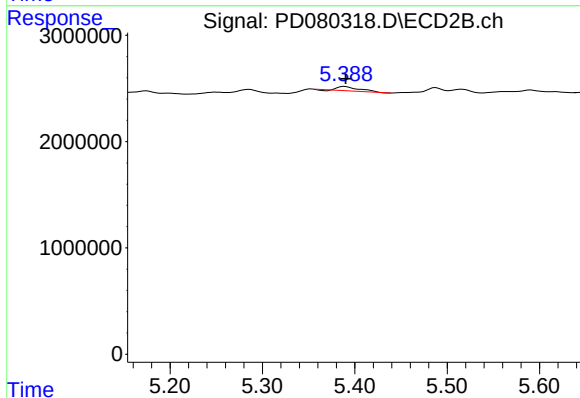
#11 cis-Chlordane

R.T.: 5.096 min
Delta R.T.: 0.026 min
Response: 478476
Conc: 0.14 ng/ml



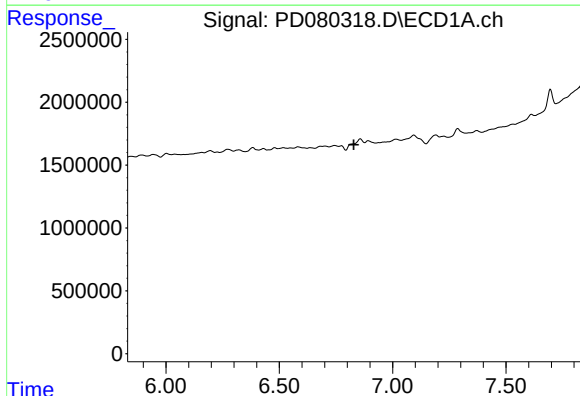
#13 Dieldrin

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



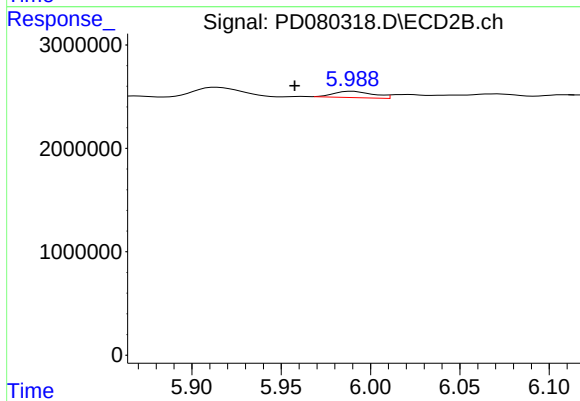
#13 Dieldrin

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 579934
Conc: 0.19 ng/ml



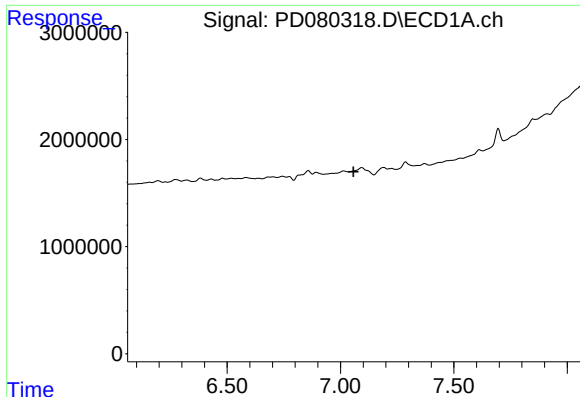
#15 Endosulfan II

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



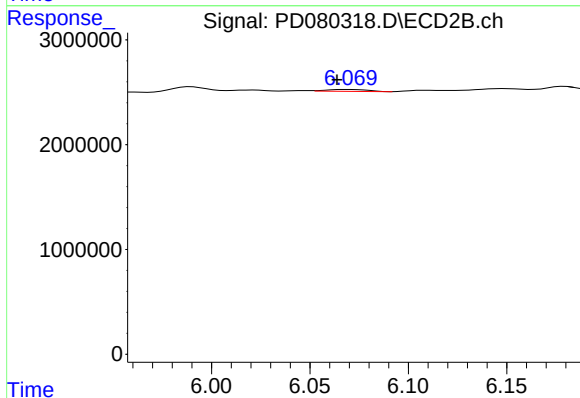
#15 Endosulfan II

R.T.: 5.990 min
Delta R.T.: 0.032 min
Response: 906238
Conc: 0.31 ng/ml



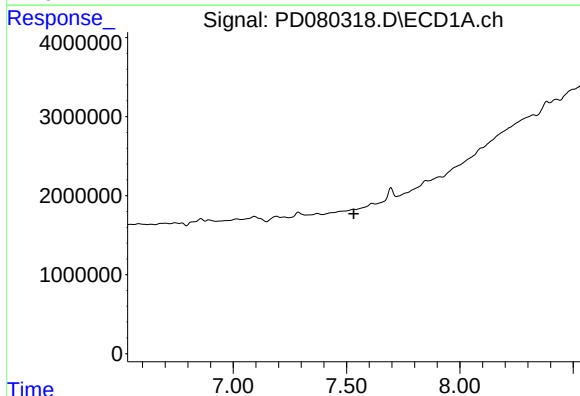
#17 4,4'-DDT

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



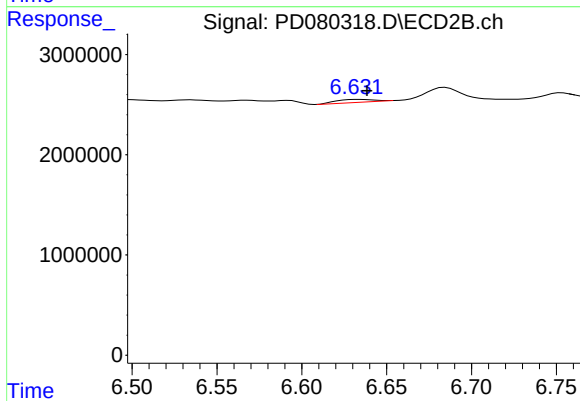
#17 4,4'-DDT

R.T.: 6.070 min
Delta R.T.: 0.006 min
Response: 266627
Conc: 0.11 ng/ml



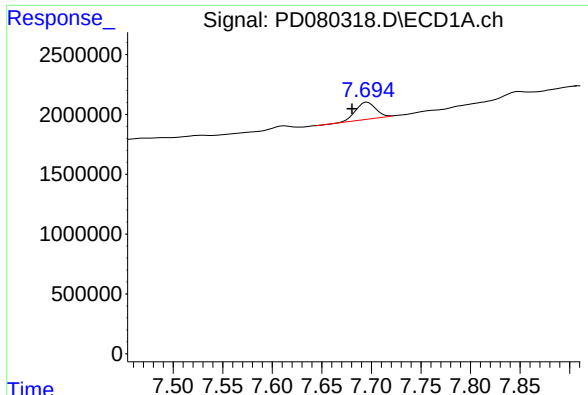
#20 Methoxychlor

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



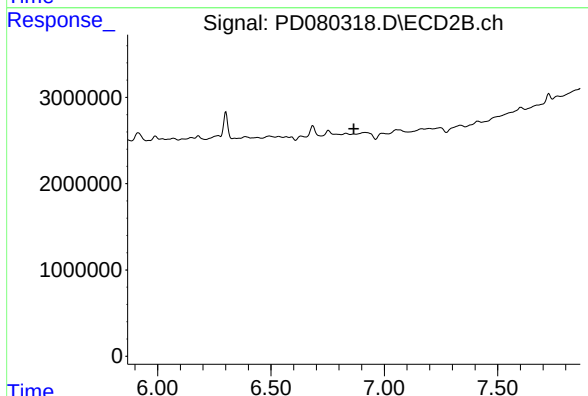
#20 Methoxychlor

R.T.: 6.633 min
Delta R.T.: -0.006 min
Response: 448789
Conc: 0.36 ng/ml



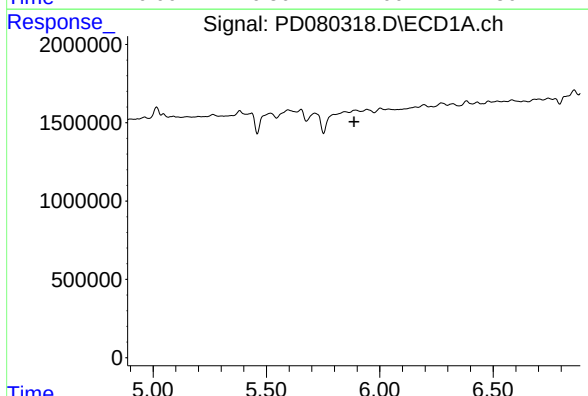
#21 Endrin ketone

R.T.: 7.696 min
Delta R.T.: 0.016 min
Response: 2104588
Conc: 1.08 ng/ml



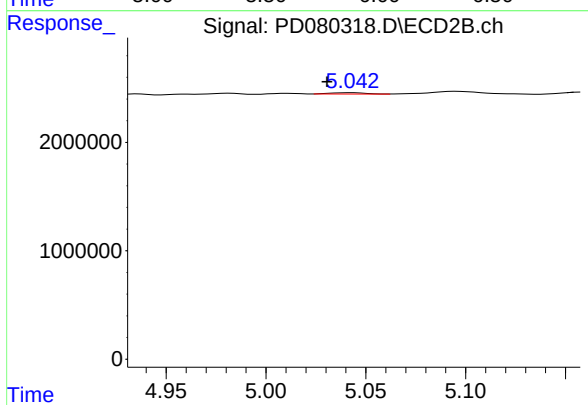
#21 Endrin ketone

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



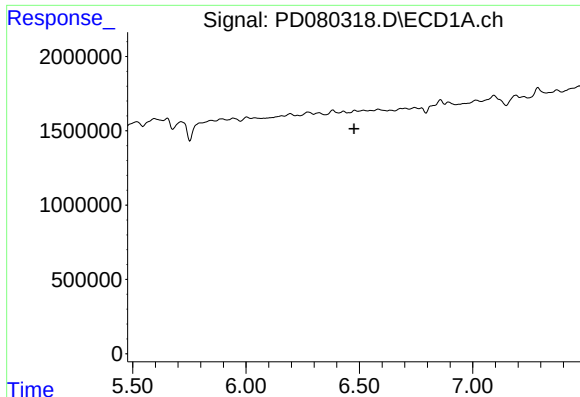
#22 Toxaphene-1

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



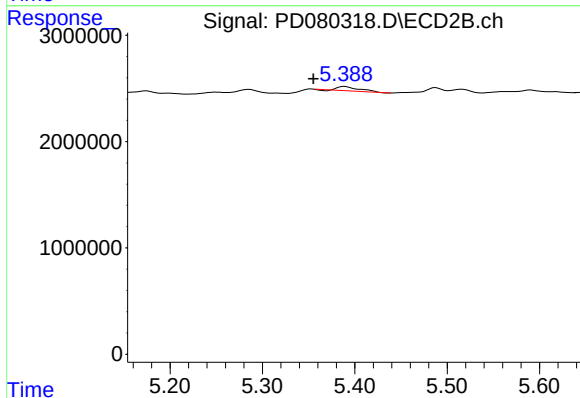
#22 Toxaphene-1

R.T.: 5.043 min
Delta R.T.: 0.013 min
Response: 148005
Conc: 8.68 ng/ml



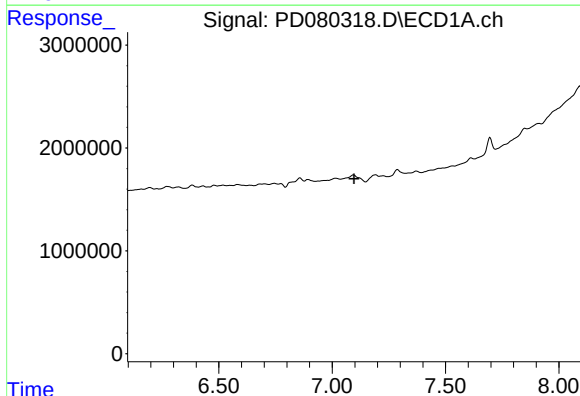
#23 Toxaphene-2

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



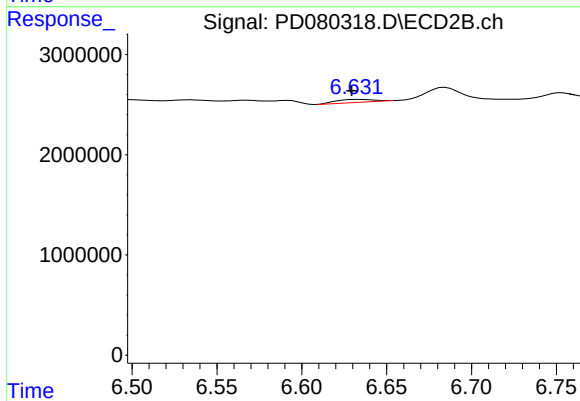
#23 Toxaphene-2

R.T.: 5.389 min
Delta R.T.: 0.034 min
Response: 579934
Conc: 33.82 ng/ml



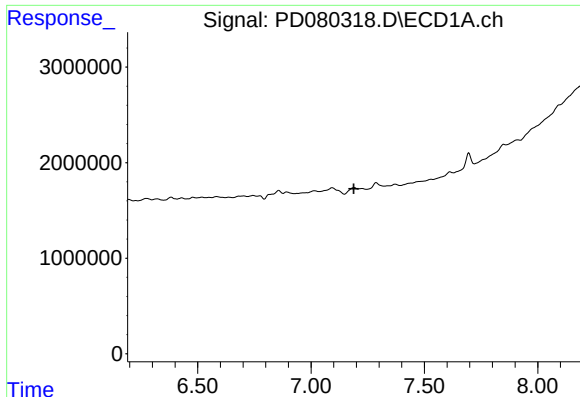
#24 Toxaphene-3

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



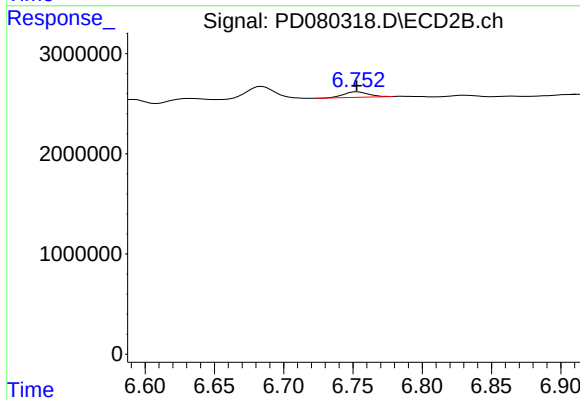
#24 Toxaphene-3

R.T.: 6.633 min
Delta R.T.: 0.003 min
Response: 448789
Conc: 7.27 ng/ml



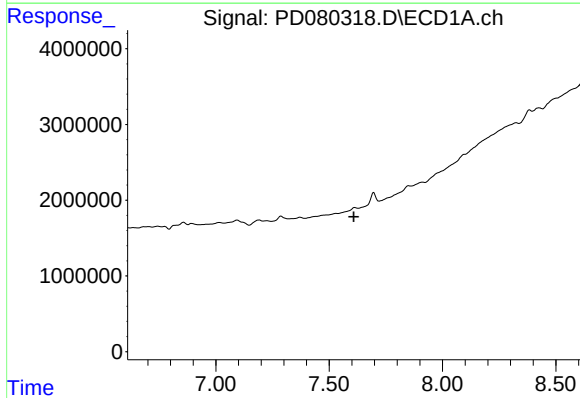
#25 Toxaphene-4

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



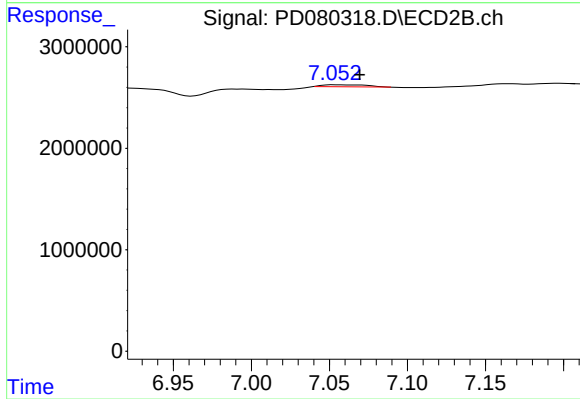
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 687770
Conc: 8.17 ng/ml



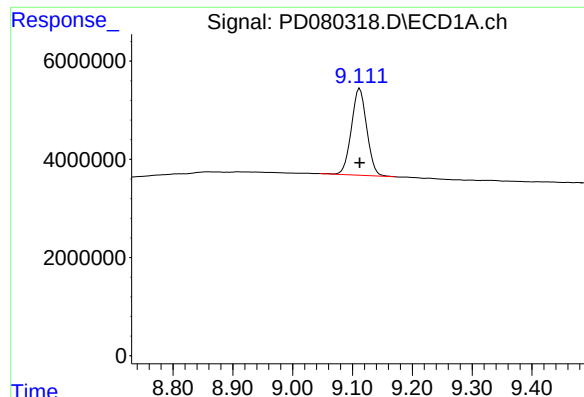
#26 Toxaphene-5

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



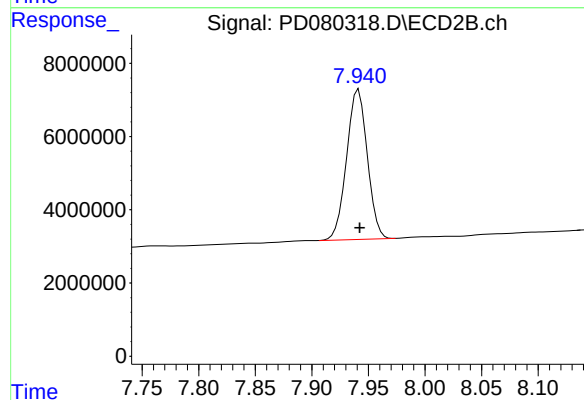
#26 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: -0.016 min
Response: 388131
Conc: 10.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 31500106
Conc: 19.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 52196791
Conc: 21.75 ng/ml