

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
 Data File : PD087445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 17:38
 Operator : AR\AJ
 Sample : Q1088-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 22:43:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

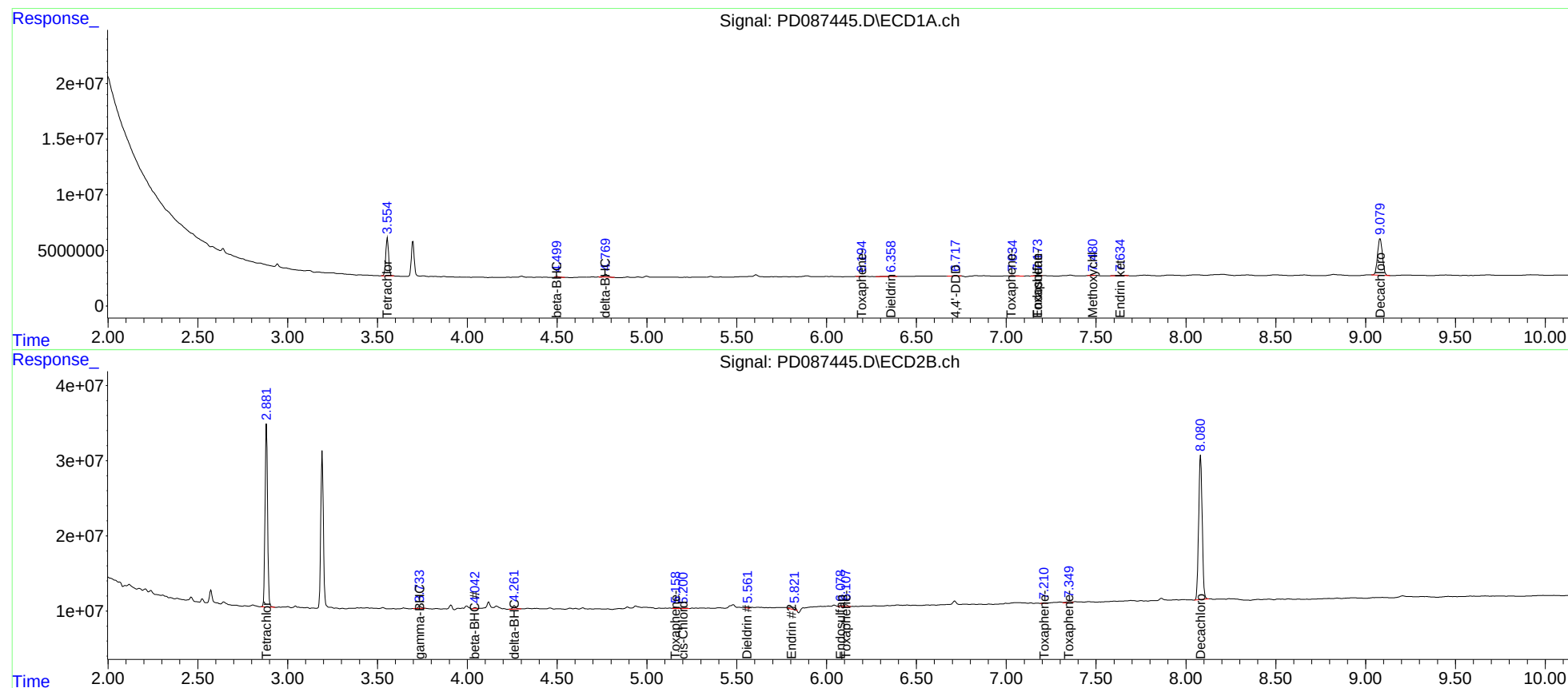
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.882	37367681	238.0E6	18.336	19.247
27)	SA Decachlor...	9.081	8.082	61772082	263.8E6	18.476	18.213
Target Compounds							
2)	A alpha-BHC	4.042f	3.389	148638	624317	<MDL	<MDL #
3)	MA gamma-BHC...	4.345	3.735	-545777	3606038	N.D.	0.197
5)	MB Aldrin	5.278	4.375	116362	113241	<MDL	<MDL #
6)	B beta-BHC	4.500	4.043	1088903	1625050	0.606	0.191 #
7)	B delta-BHC	4.771	4.262	3805722	5749131	0.921	0.308 #
8)	B Heptachlo...	5.693	4.892	67921	1252007	<MDL	<MDL #
10)	B trans-Chl...	5.946	5.128	137981	1040775	<MDL	<MDL #
11)	B cis-Chlor...	0.000	5.201	0	2102885	N.D.	0.122
12)	B 4,4'-DDE	6.199	5.398	88046	490212	<MDL	<MDL #
13)	MA Dieldrin	6.359	5.561f	511670	1701904	0.134	0.102
14)	MA Endrin	6.596	5.805	24136	6430889	<MDL	0.430 #
16)	A 4,4'-DDD	6.717	5.939	478528	440089	0.174	<MDL #
17)	MA 4,4'-DDT	7.032	6.203	238440	833667	<MDL	<MDL #
18)	B Endrin al...	6.875f	6.263	126933	902252	<MDL	<MDL #
19)	B Endosulfa...	7.175	6.485	1398115	59610	0.453	<MDL #
20)	A Methoxychlor	7.480	6.761	244809	-788660	0.155	N.D. #
21)	B Endrin ke...	7.637	6.998	1290147	490685	0.375	<MDL #
22)	Toxaphene-1	6.199f	5.160	88046	2674883	3.854	30.817 #
23)	Toxaphene-2	0.000	6.108	0	3054167	N.D.	32.631
24)	Toxaphene-3	7.032	6.761	238440	-788660	2.687	N.D. #
25)	Toxaphene-4	7.175	7.212	1398115	462325	21.417	2.182 #
26)	Toxaphene-5	7.910	7.351	-570658	3529073	N.D.	22.757

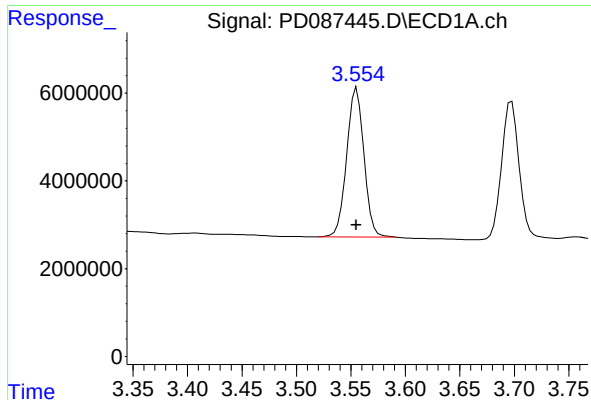
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012025\
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Acq On : 20 Jan 2025 17:38
Operator : AR\AJ
Sample : Q1088-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

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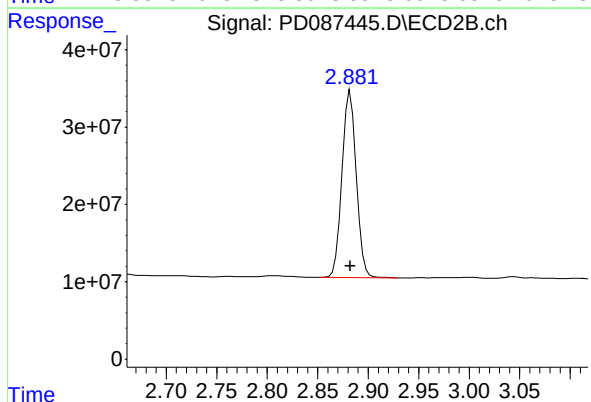
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





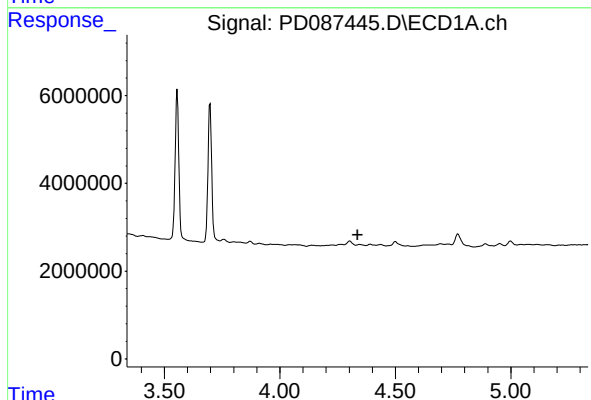
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 37367681
Conc: 18.34 ng/ml



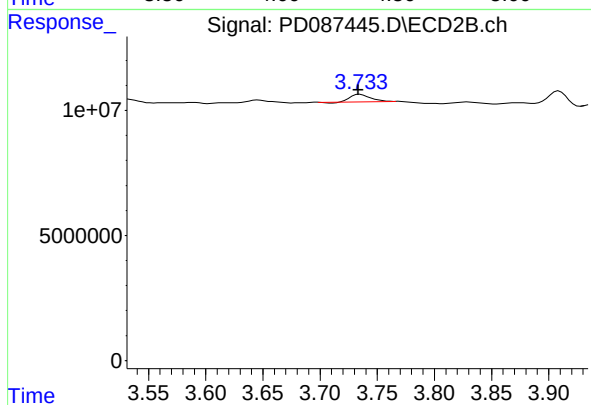
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 238041444
Conc: 19.25 ng/ml



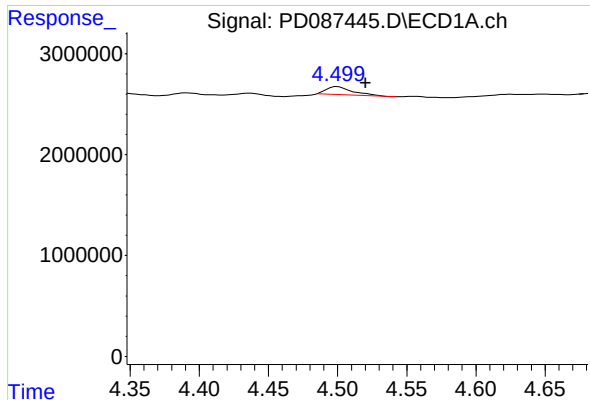
#3 gamma-BHC (Lindane)

R.T.: 4.345 min
Delta R.T.: 0.009 min
Response: -545777
Conc: N.D.



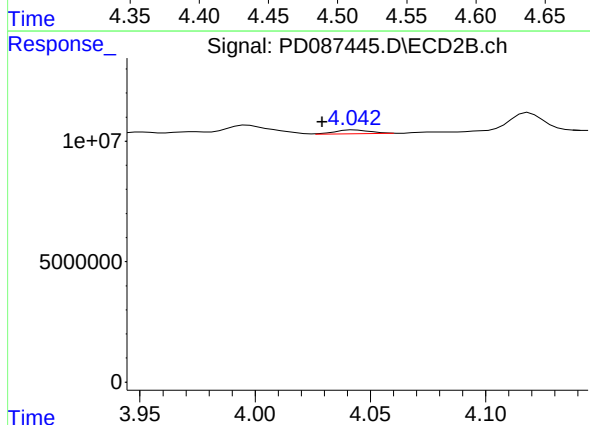
#3 gamma-BHC (Lindane)

R.T.: 3.735 min
Delta R.T.: 0.001 min
Response: 3606038
Conc: 0.20 ng/ml



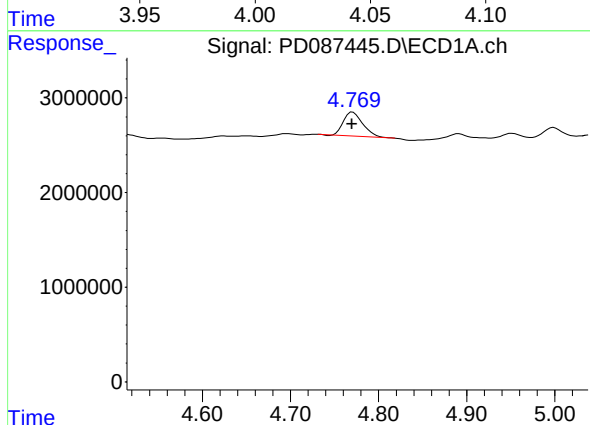
#6 beta-BHC

R.T.: 4.500 min
Delta R.T.: -0.020 min
Response: 1088903
Conc: 0.61 ng/ml



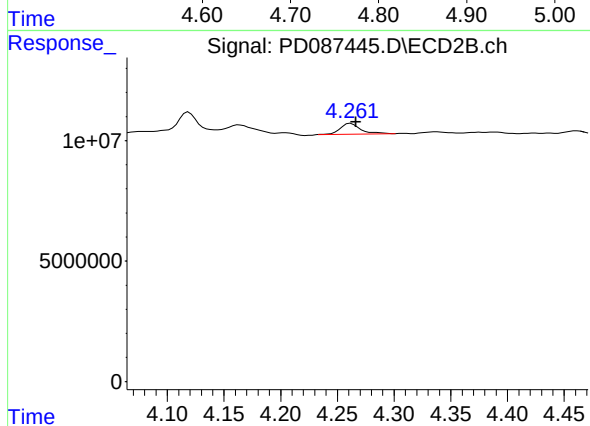
#6 beta-BHC

R.T.: 4.043 min
Delta R.T.: 0.014 min
Response: 1625050
Conc: 0.19 ng/ml



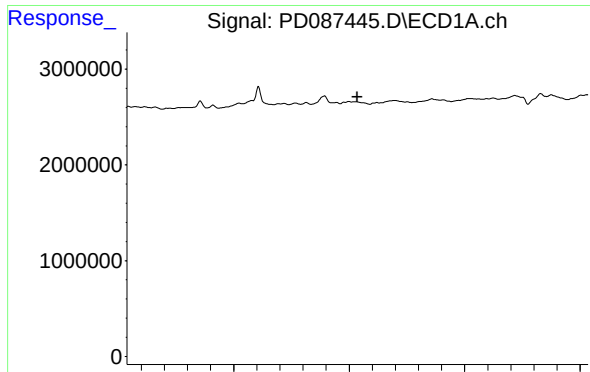
#7 delta-BHC

R.T.: 4.771 min
Delta R.T.: 0.001 min
Response: 3805722
Conc: 0.92 ng/ml



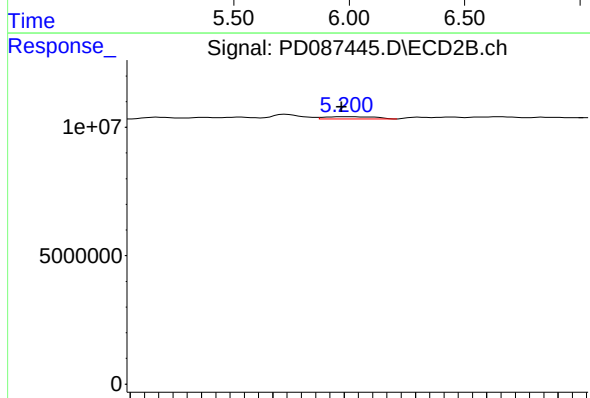
#7 delta-BHC

R.T.: 4.262 min
Delta R.T.: -0.004 min
Response: 5749131
Conc: 0.31 ng/ml



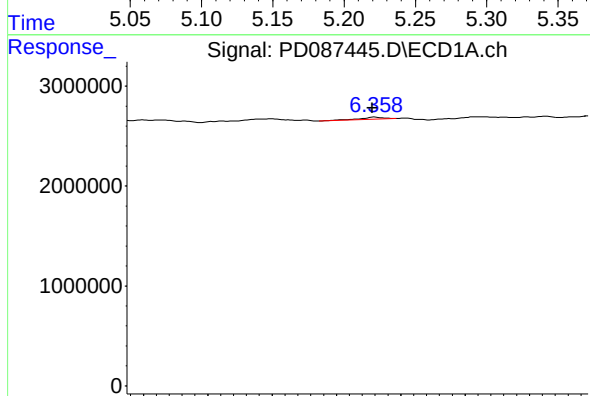
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



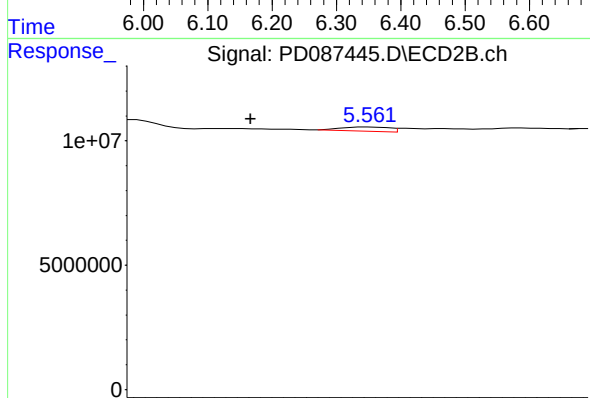
#11 cis-Chlordane

R.T.: 5.201 min
Delta R.T.: 0.002 min
Response: 2102885
Conc: 0.12 ng/ml



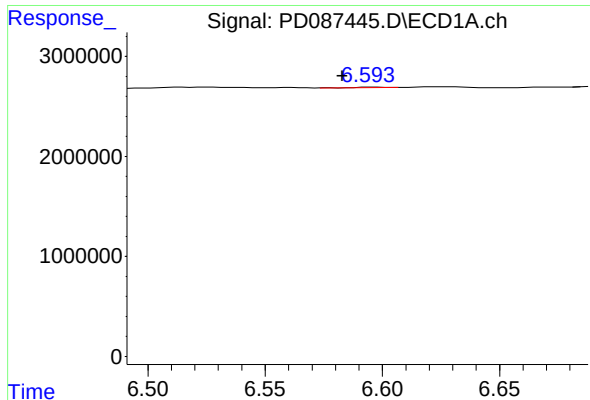
#13 Dieldrin

R.T.: 6.359 min
Delta R.T.: 0.004 min
Response: 511670
Conc: 0.13 ng/ml



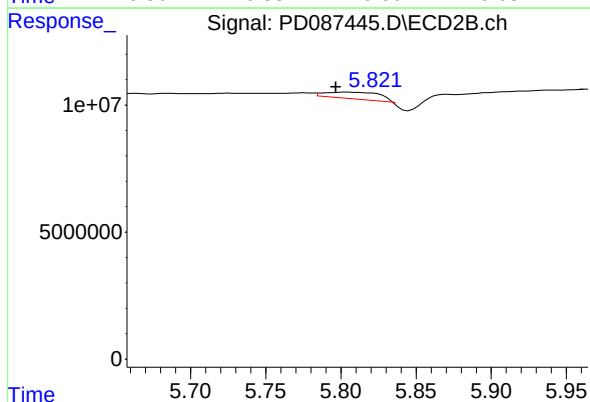
#13 Dieldrin

R.T.: 5.561 min
Delta R.T.: 0.040 min
Response: 1701904
Conc: 0.10 ng/ml



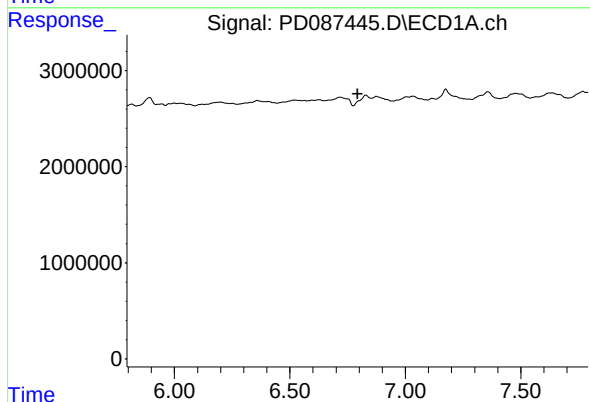
#14 Endrin

R.T.: 6.596 min
Delta R.T.: 0.013 min
Response: 24136
Conc: N.D.



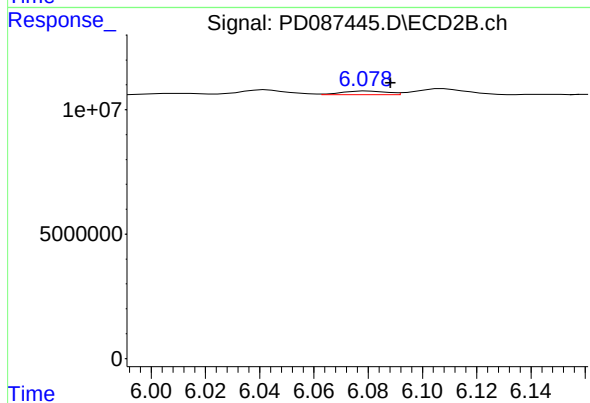
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 6430889
Conc: 0.43 ng/ml



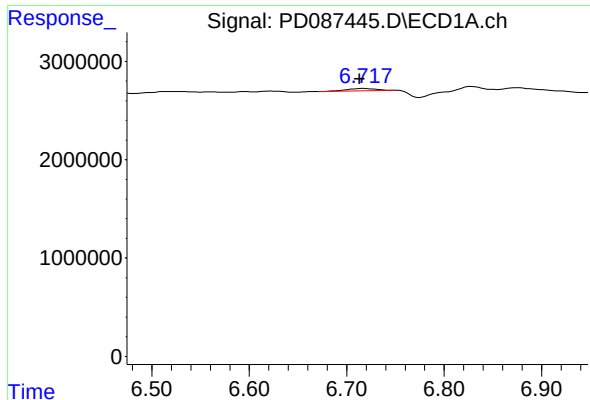
#15 Endosulfan II

R.T.: 6.829 min
Delta R.T.: 0.035 min
Response: -929778
Conc: N.D.



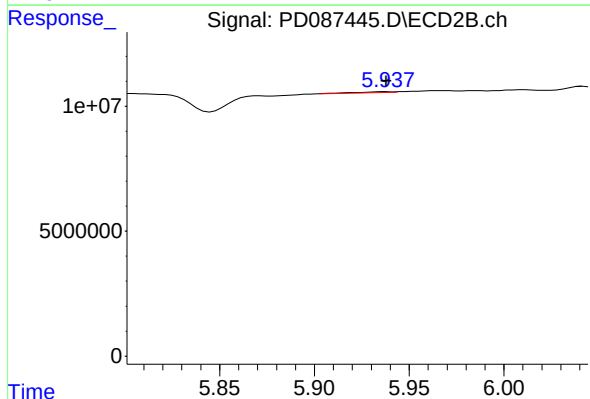
#15 Endosulfan II

R.T.: 6.079 min
Delta R.T.: -0.009 min
Response: 1595497
Conc: 0.11 ng/ml



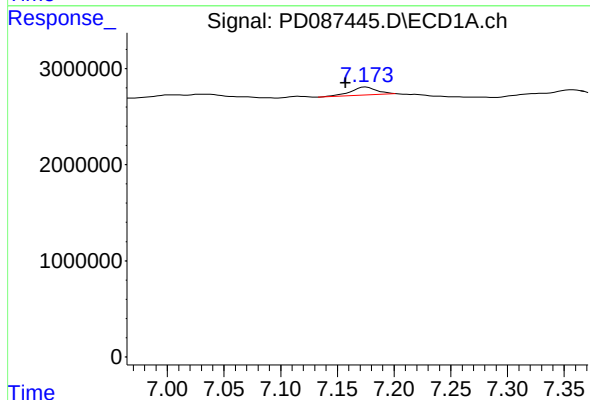
#16 4,4'-DDD

R.T.: 6.717 min
Delta R.T.: 0.004 min
Response: 478528
Conc: 0.17 ng/ml



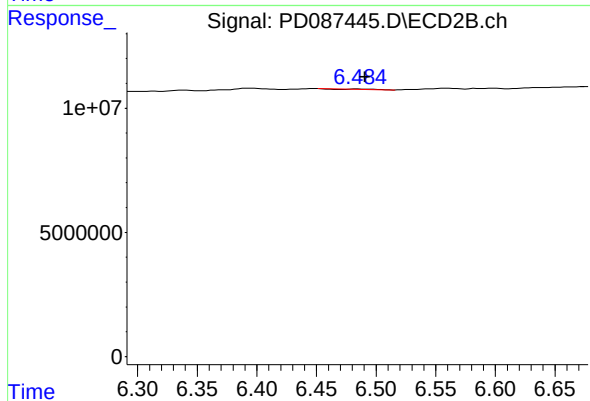
#16 4,4'-DDD

R.T.: 5.939 min
Delta R.T.: 0.000 min
Response: 440089
Conc: N.D.



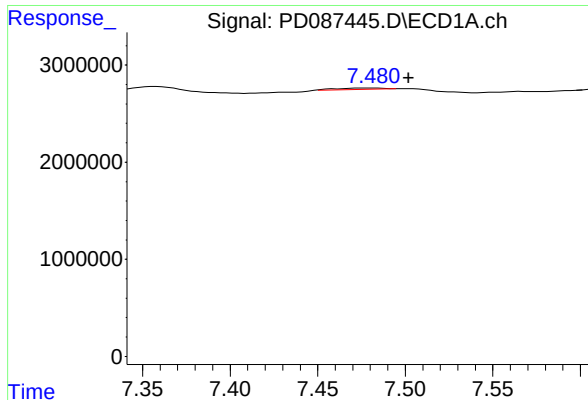
#19 Endosulfan Sulfate

R.T.: 7.175 min
Delta R.T.: 0.018 min
Response: 1398115
Conc: 0.45 ng/ml



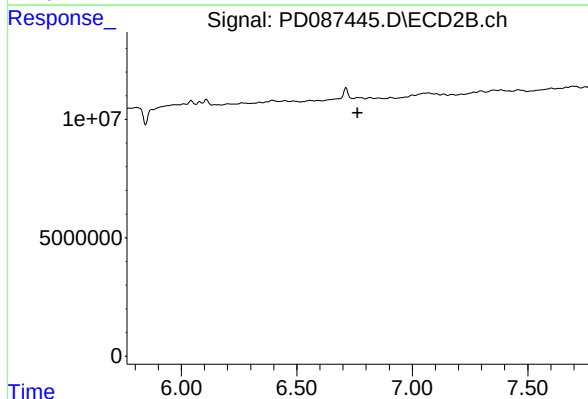
#19 Endosulfan Sulfate

R.T.: 6.485 min
Delta R.T.: -0.005 min
Response: 59610
Conc: N.D.



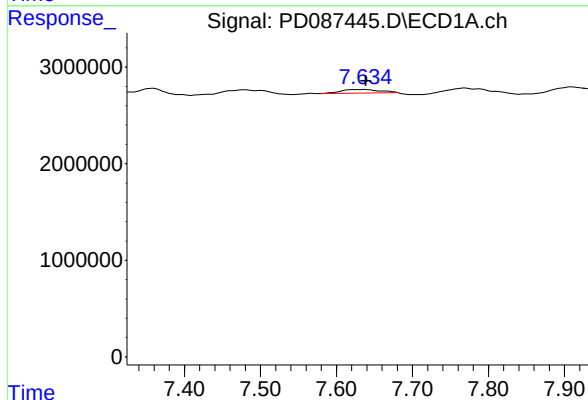
#20 Methoxychlor

R.T.: 7.480 min
Delta R.T.: -0.022 min
Response: 244809
Conc: 0.15 ng/ml



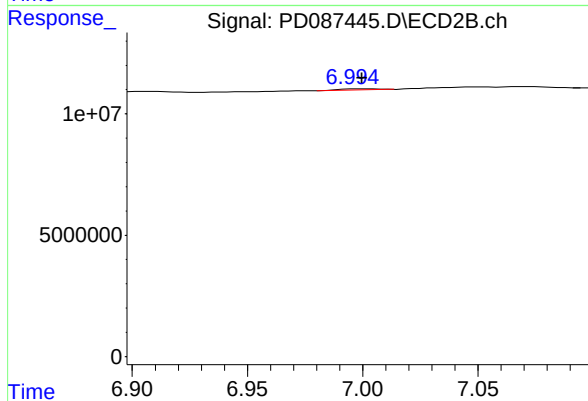
#20 Methoxychlor

R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: -788660
Conc: N.D.



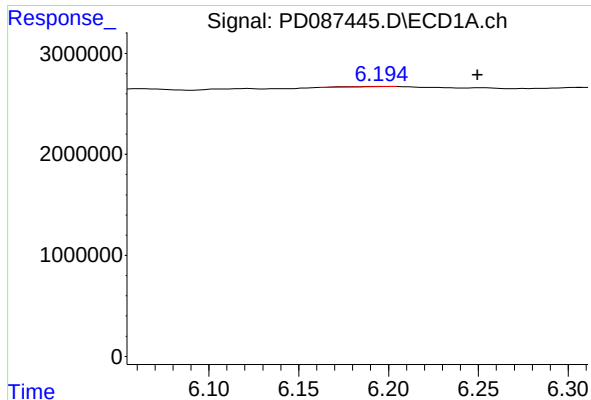
#21 Endrin ketone

R.T.: 7.637 min
Delta R.T.: -0.002 min
Response: 1290147
Conc: 0.37 ng/ml



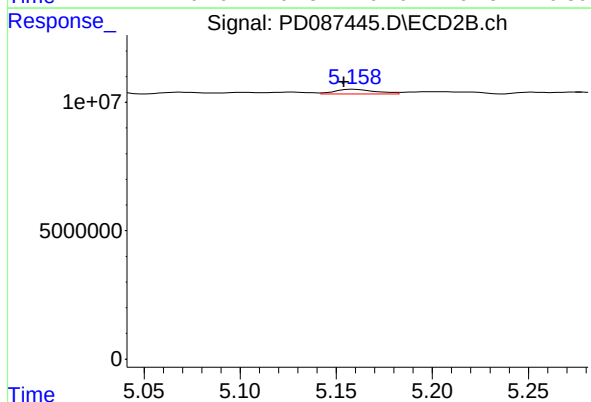
#21 Endrin ketone

R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 490685
Conc: N.D.



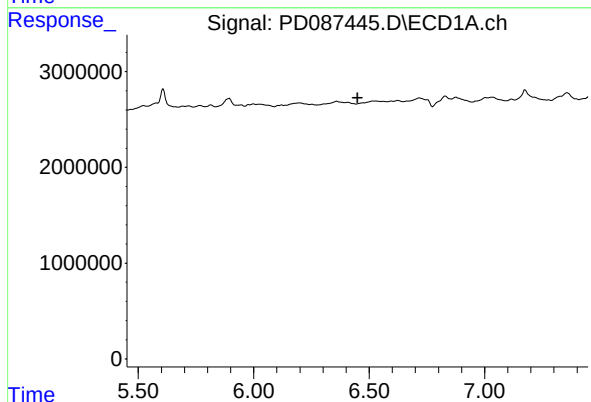
#22 Toxaphene-1

R.T.: 6.199 min
Delta R.T.: -0.051 min
Response: 88046
Conc: 3.85 ng/ml



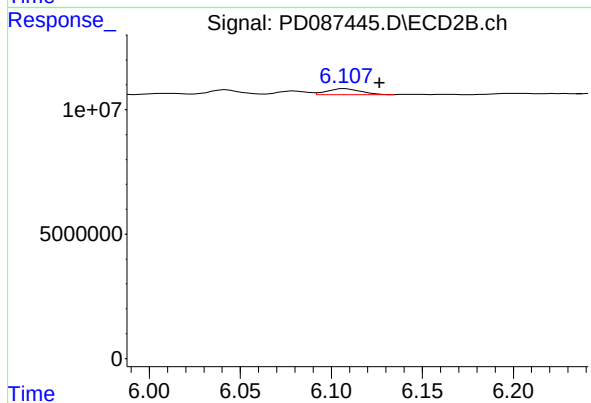
#22 Toxaphene-1

R.T.: 5.160 min
Delta R.T.: 0.006 min
Response: 2674883
Conc: 30.82 ng/ml



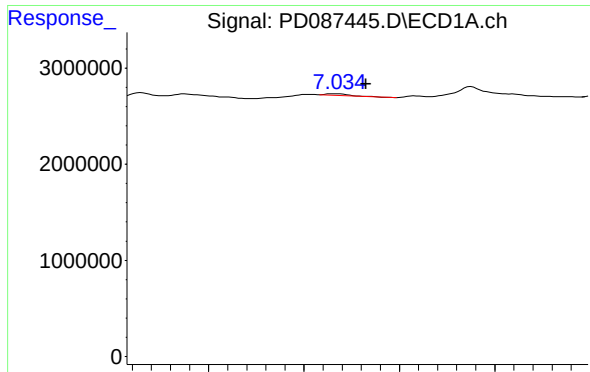
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



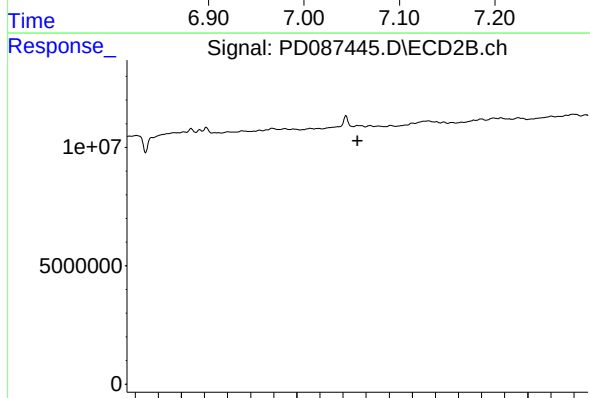
#23 Toxaphene-2

R.T.: 6.108 min
Delta R.T.: -0.019 min
Response: 3054167
Conc: 32.63 ng/ml



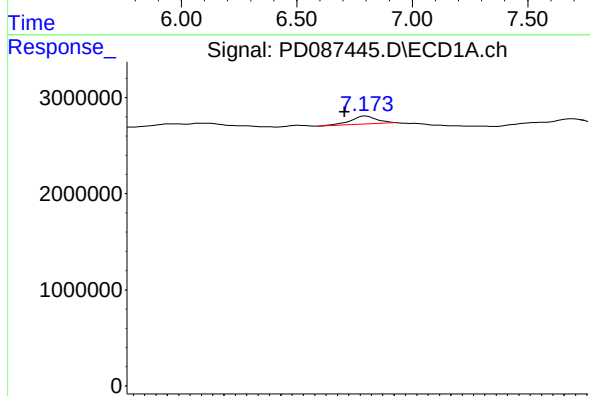
#24 Toxaphene-3

R.T.: 7.032 min
Delta R.T.: -0.033 min
Response: 238440
Conc: 2.69 ng/ml



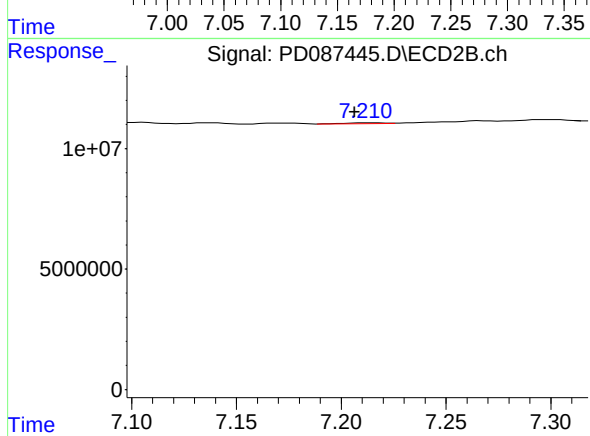
#24 Toxaphene-3

R.T.: 6.761 min
Delta R.T.: -0.002 min
Response: -788660
Conc: N.D.



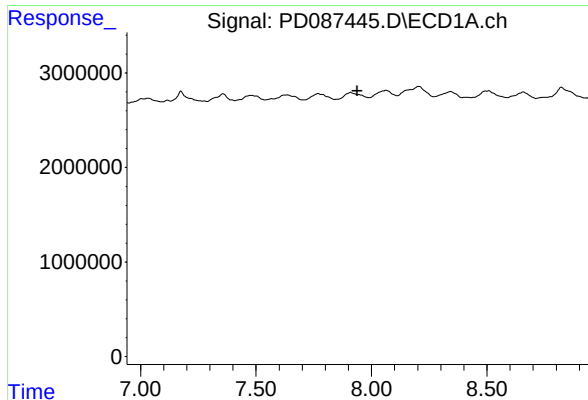
#25 Toxaphene-4

R.T.: 7.175 min
Delta R.T.: 0.019 min
Response: 1398115
Conc: 21.42 ng/ml



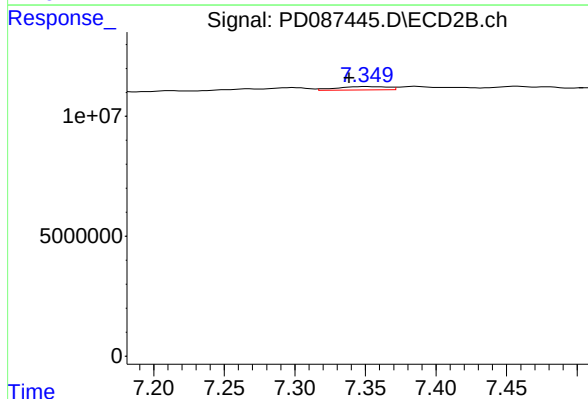
#25 Toxaphene-4

R.T.: 7.212 min
Delta R.T.: 0.005 min
Response: 462325
Conc: 2.18 ng/ml



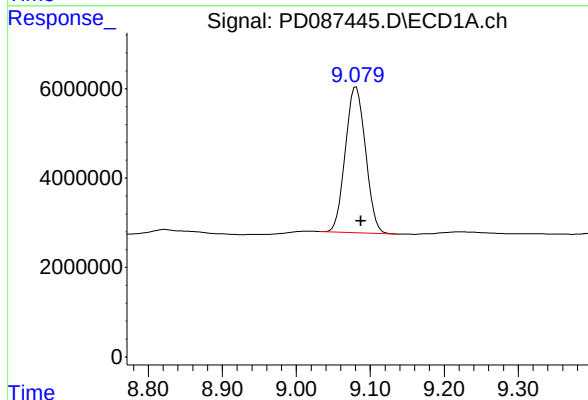
#26 Toxaphene-5

R.T.: 7.910 min
Delta R.T.: -0.028 min
Response: -570658
Conc: N.D.



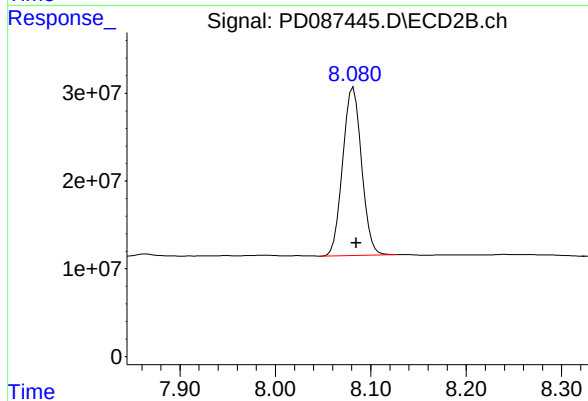
#26 Toxaphene-5

R.T.: 7.351 min
Delta R.T.: 0.012 min
Response: 3529073
Conc: 22.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.081 min
Delta R.T.: -0.007 min
Response: 61772082
Conc: 18.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 263799849
Conc: 18.21 ng/ml