

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
 Data File : PD085332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2024 19:37
 Operator : AR\AJ
 Sample : P3910-04RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 22:33:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 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

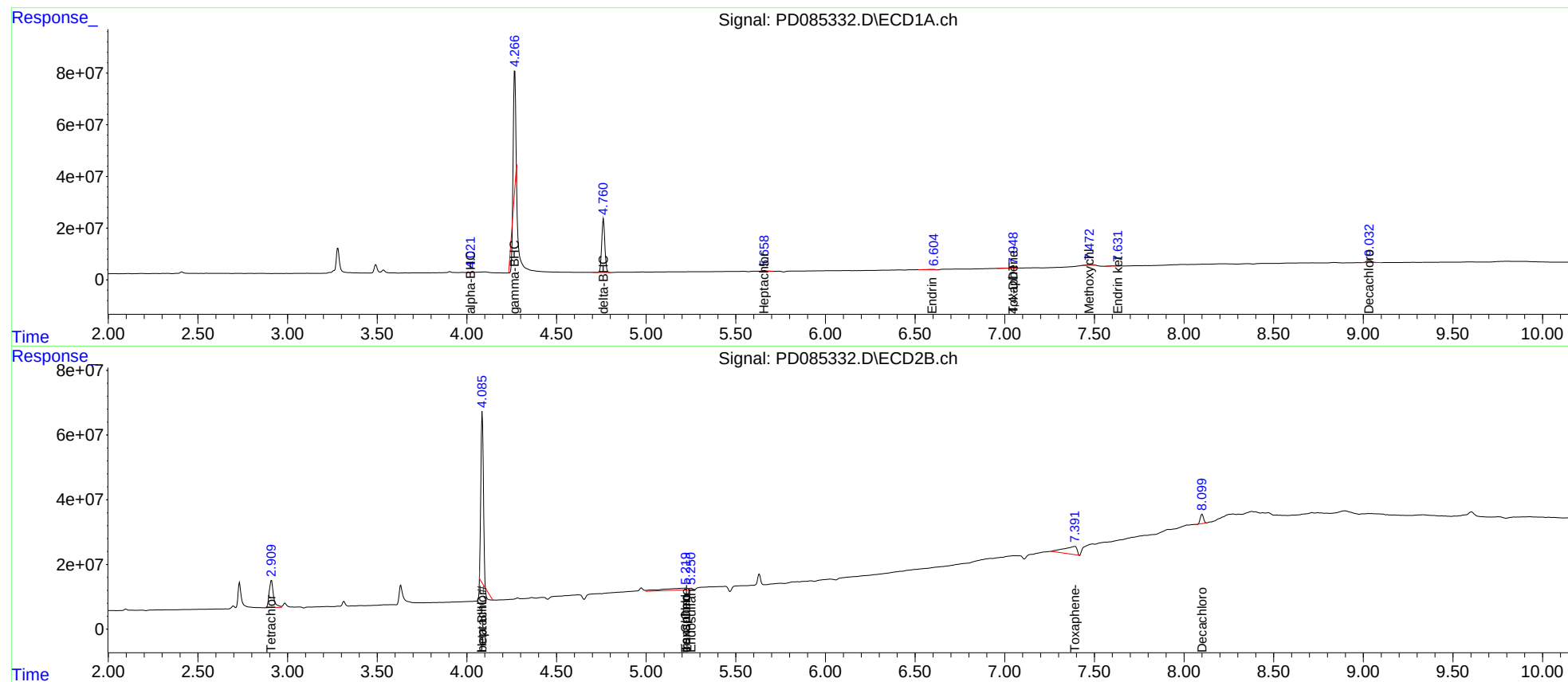
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.910	-69540	141.8E6	N.D.	40.073
27)	SA Decachlor...	9.033	8.101	20313997	35636134	15.554	10.249 #
Target Compounds							
2)	A alpha-BHC	4.023f	0.000	544223	0	0.320	N.D. #
3)	MA gamma-BHC...	4.267f	0.000	302.8E6	0	187.157	N.D. #
4)	MA Heptachlor	0.000	4.086	0	478.6E6	N.D.	112.428
6)	B beta-BHC	0.000	4.086f	0	478.6E6	N.D.	220.768
7)	B delta-BHC	4.762	0.000	250.3E6	0	152.632	N.D. #
8)	B Heptachlo...	5.659	0.000	4814204	0	3.228	N.D. #
9)	A Endosulfan I	0.000	5.251	0	5954449	N.D.	1.553
10)	B trans-Chl...	0.000	5.221f	0	61491730	N.D.	14.950
11)	B cis-Chlor...	0.000	5.221	0	61491730	N.D.	14.656
14)	MA Endrin	6.596f	0.000	5675485	0	5.030	N.D. #
17)	MA 4,4'-DDT	7.051f	0.000	2083154	0	2.327	N.D. #
20)	A Methoxychlor	7.474	0.000	9246512	0	17.751	N.D. #
21)	B Endrin ke...	7.632	0.000	1851649	0	1.514	N.D. #
22)	Toxaphene-1	0.000	5.221f	0	61491730	N.D.	2425.351
24)	Toxaphene-3	7.051	0.000	2083154	0	60.802	N.D. #
26)	Toxaphene-5	0.000	7.391	0	124.9E6	N.D.	3036.750

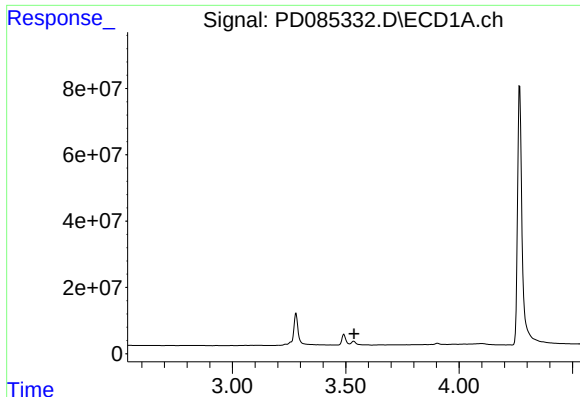
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085332.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2024 19:37
Operator : AR\AJ
Sample : P3910-04RE
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 22:33:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

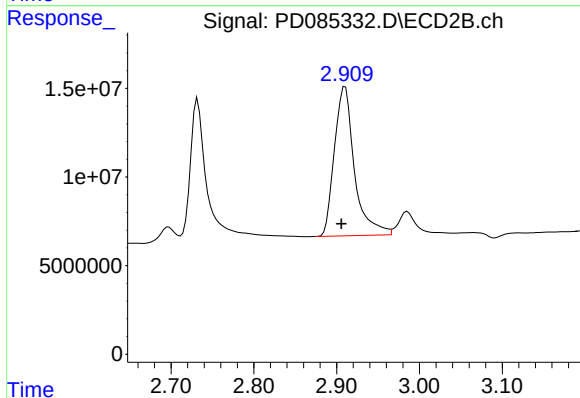
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





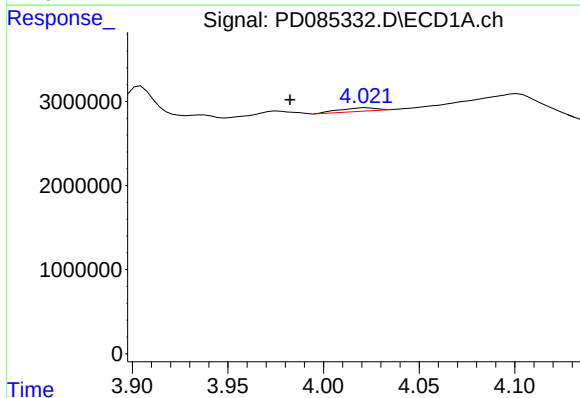
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: -69540
Conc: N.D.



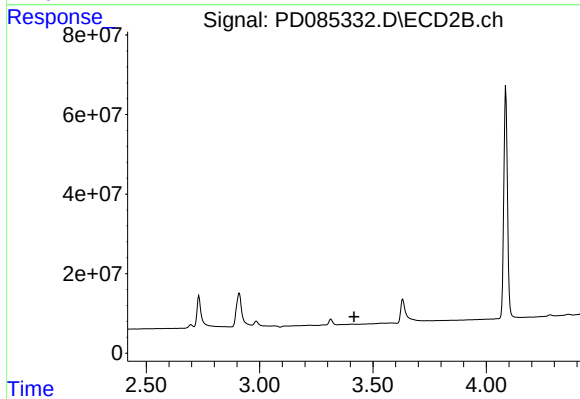
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: 0.004 min
Response: 141809226
Conc: 40.07 ng/ml



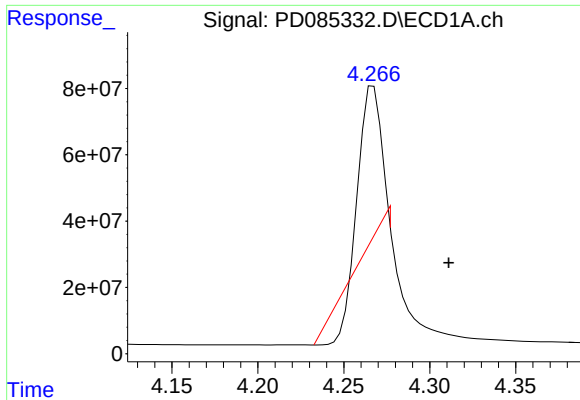
#2 alpha-BHC

R.T.: 4.023 min
Delta R.T.: 0.040 min
Response: 544223
Conc: 0.32 ng/ml



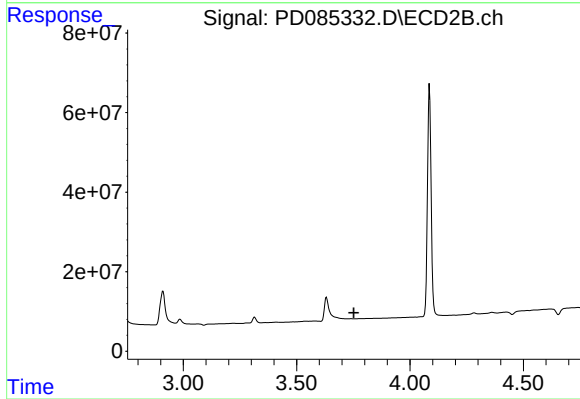
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



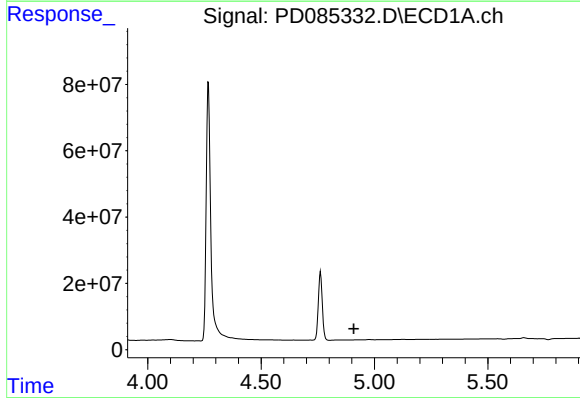
#3 gamma-BHC (Lindane)

R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 302792254
Conc: 187.16 ng/ml



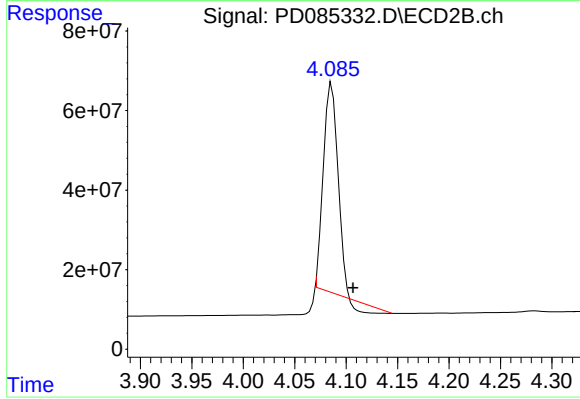
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



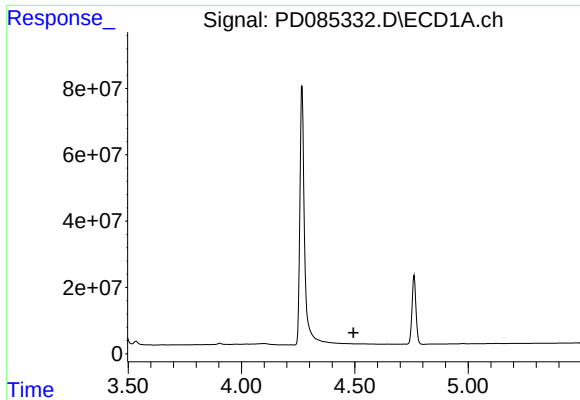
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



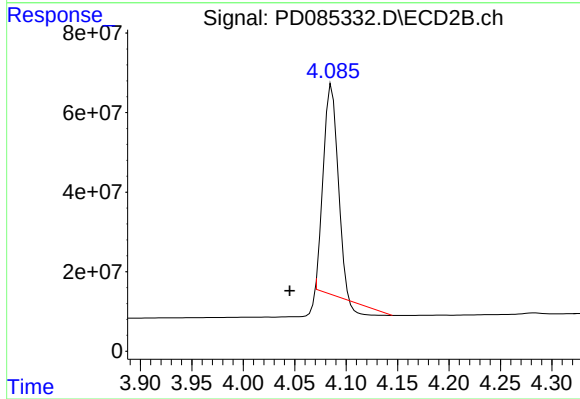
#4 Heptachlor

R.T.: 4.086 min
Delta R.T.: -0.021 min
Response: 478613693
Conc: 112.43 ng/ml



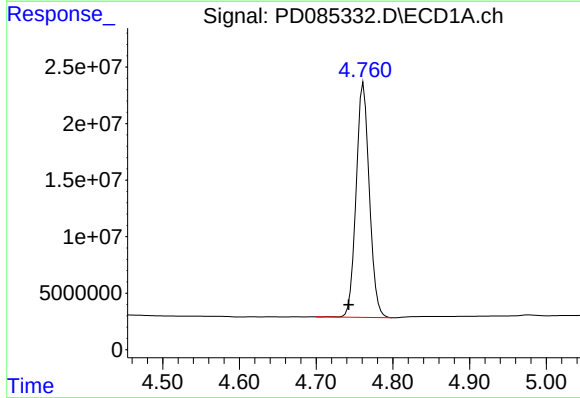
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.495 min
Response: 0
Conc: N.D.



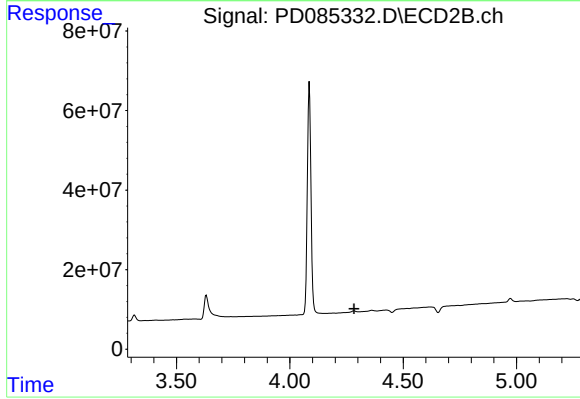
#6 beta-BHC

R.T.: 4.086 min
Delta R.T.: 0.041 min
Response: 478613693
Conc: 220.77 ng/ml



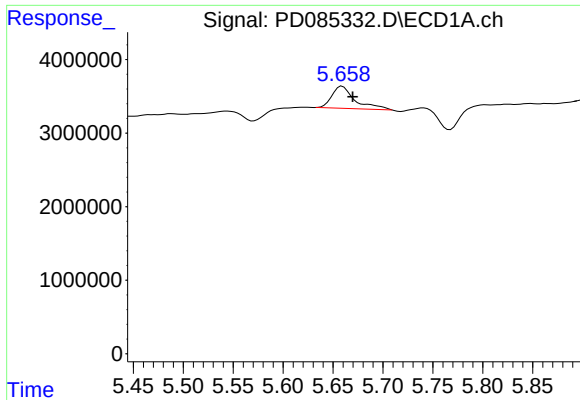
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.019 min
Response: 250317351
Conc: 152.63 ng/ml



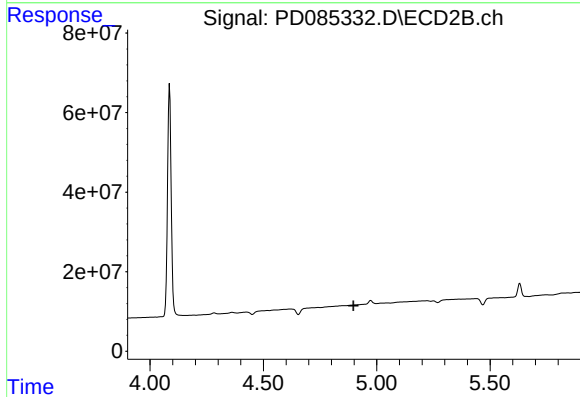
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



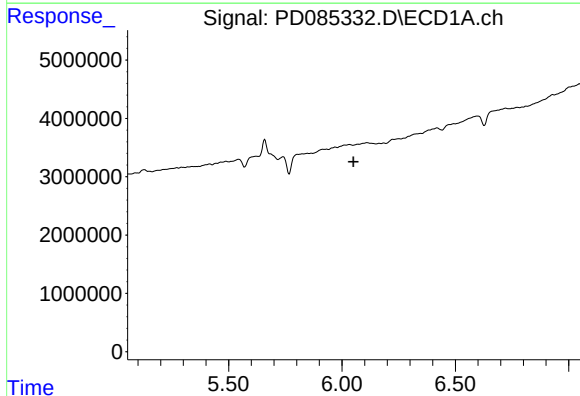
#8 Heptachlor epoxide

R.T.: 5.659 min
Delta R.T.: -0.010 min
Response: 4814204
Conc: 3.23 ng/ml



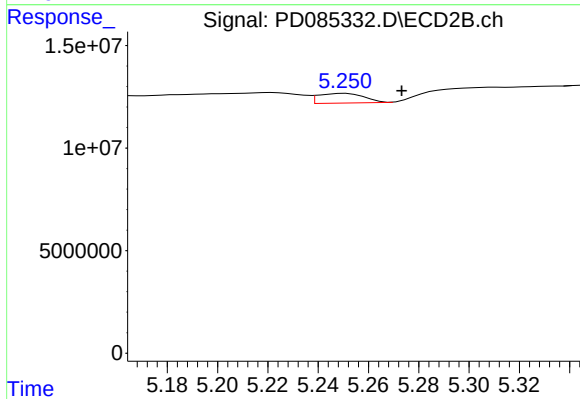
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



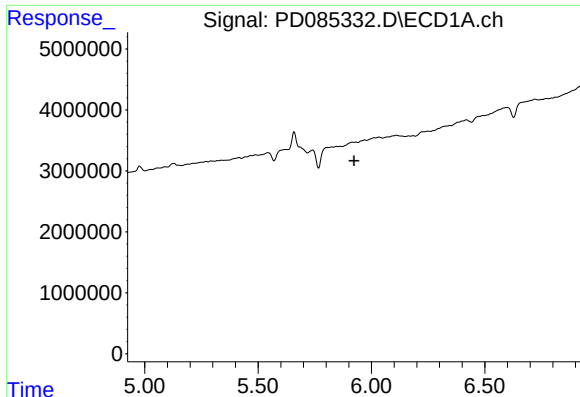
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



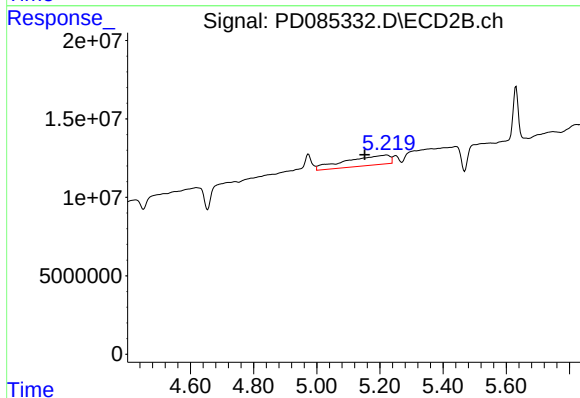
#9 Endosulfan I

R.T.: 5.251 min
Delta R.T.: -0.023 min
Response: 5954449
Conc: 1.55 ng/ml



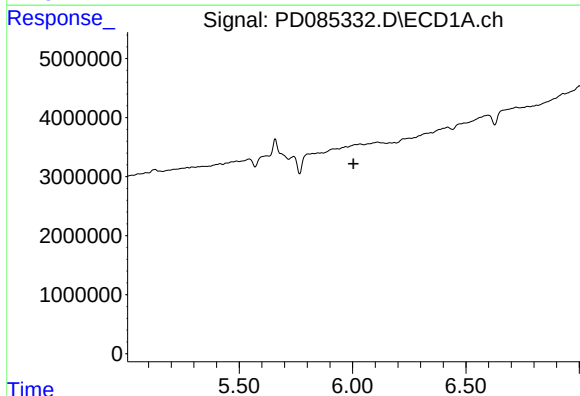
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



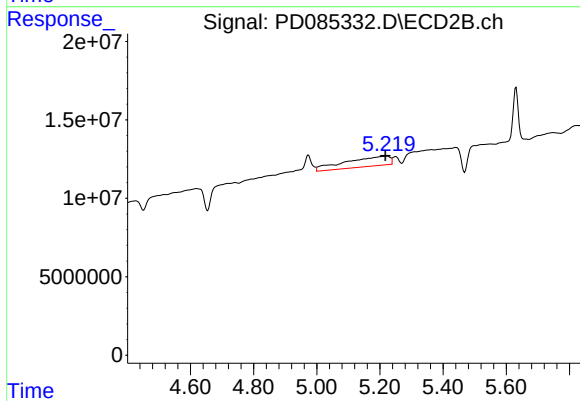
#10 trans-Chlordane

R.T.: 5.221 min
Delta R.T.: 0.070 min
Response: 61491730
Conc: 14.95 ng/ml



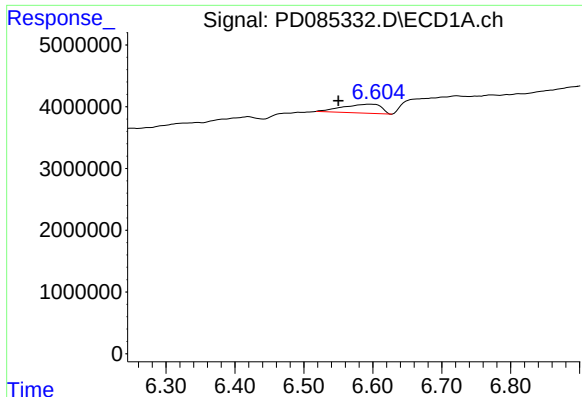
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



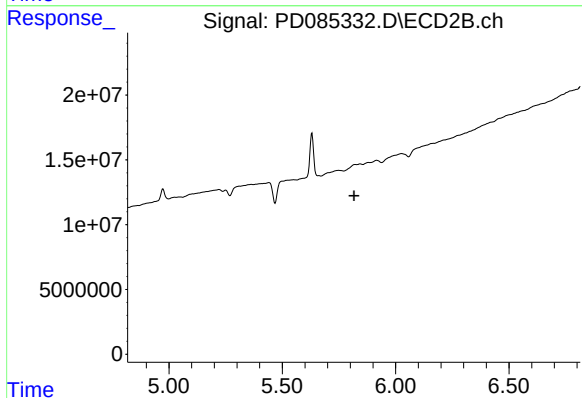
#11 cis-Chlordane

R.T.: 5.221 min
Delta R.T.: 0.005 min
Response: 61491730
Conc: 14.66 ng/ml



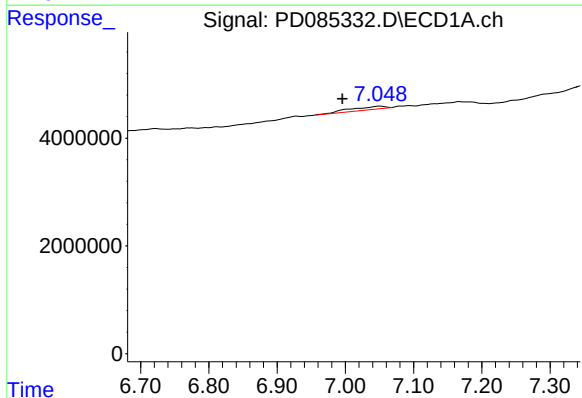
#14 Endrin

R.T.: 6.596 min
Delta R.T.: 0.046 min
Response: 5675485
Conc: 5.03 ng/ml



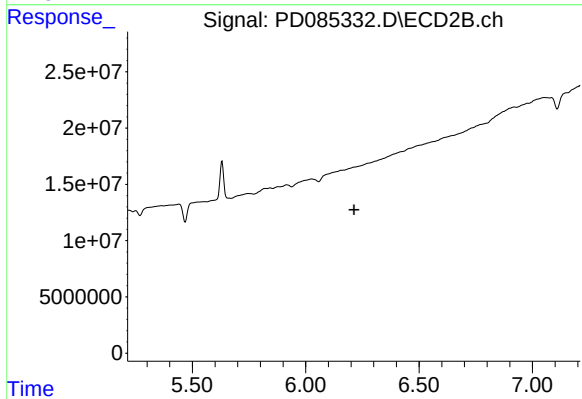
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.817 min
Response: 0
Conc: N.D.



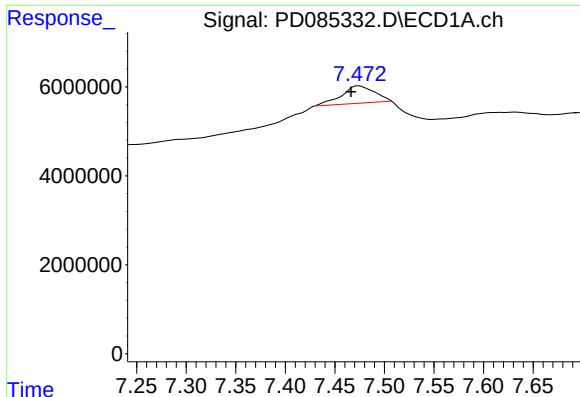
#17 4,4'-DDT

R.T.: 7.051 min
Delta R.T.: 0.055 min
Response: 2083154
Conc: 2.33 ng/ml



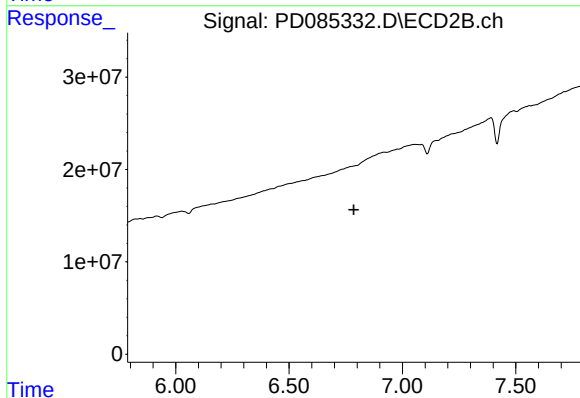
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.213 min
Response: 0
Conc: N.D.



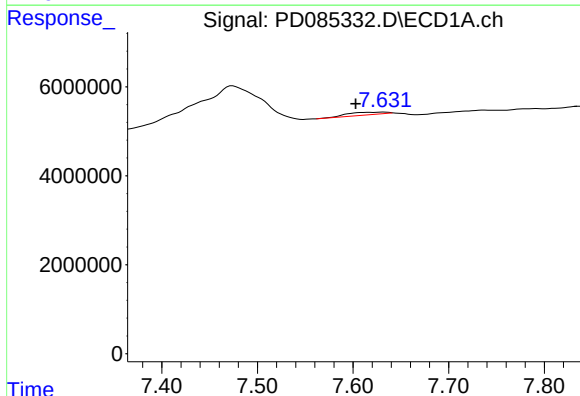
#20 Methoxychlor

R.T.: 7.474 min
Delta R.T.: 0.008 min
Response: 9246512
Conc: 17.75 ng/ml



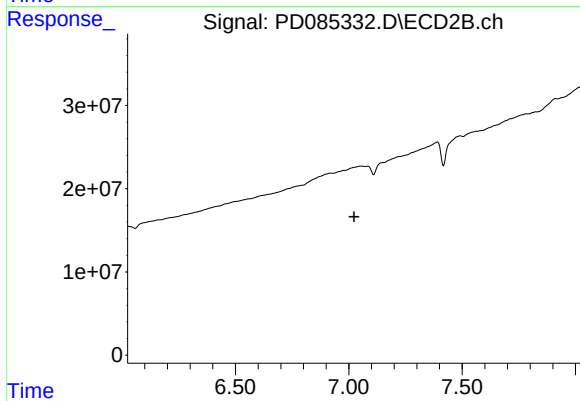
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.785 min
Response: 0
Conc: N.D.



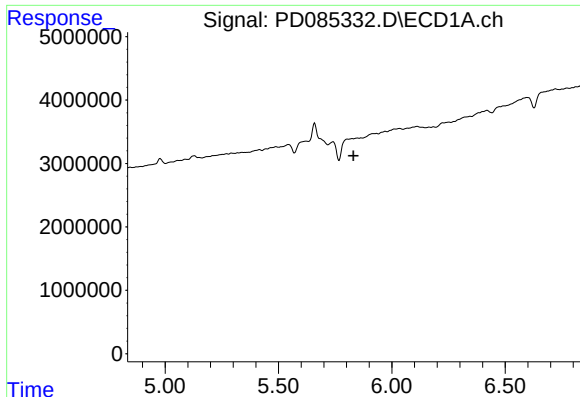
#21 Endrin ketone

R.T.: 7.632 min
Delta R.T.: 0.029 min
Response: 1851649
Conc: 1.51 ng/ml



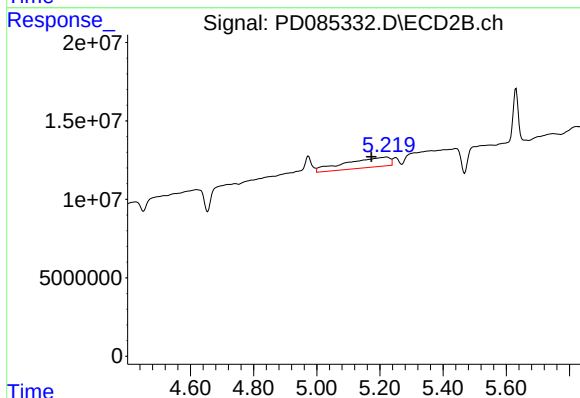
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



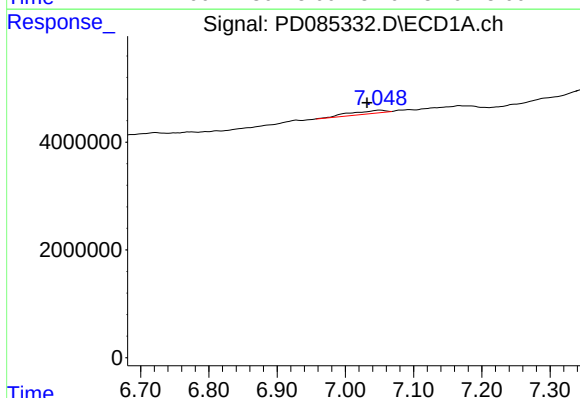
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.



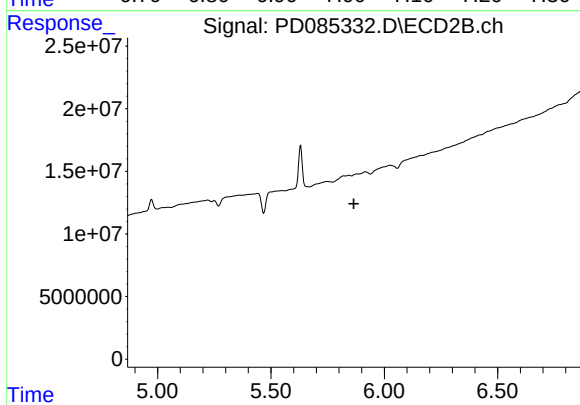
#22 Toxaphene-1

R.T.: 5.221 min
Delta R.T.: 0.048 min
Response: 61491730
Conc: 2425.35 ng/ml



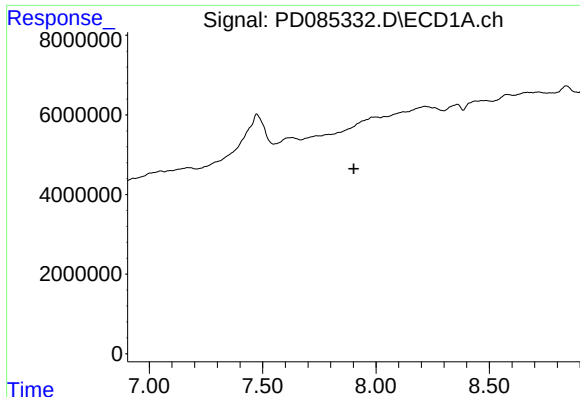
#24 Toxaphene-3

R.T.: 7.051 min
Delta R.T.: 0.019 min
Response: 2083154
Conc: 60.80 ng/ml



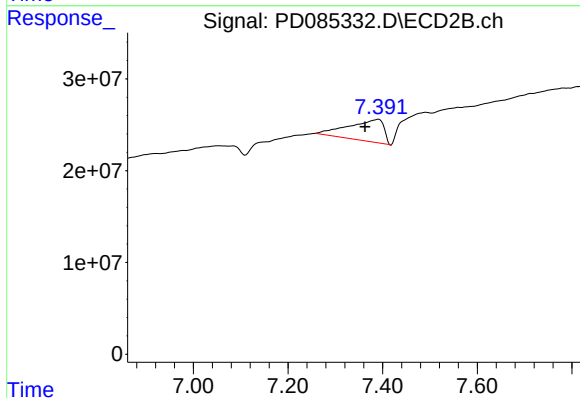
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.866 min
Response: 0
Conc: N.D.



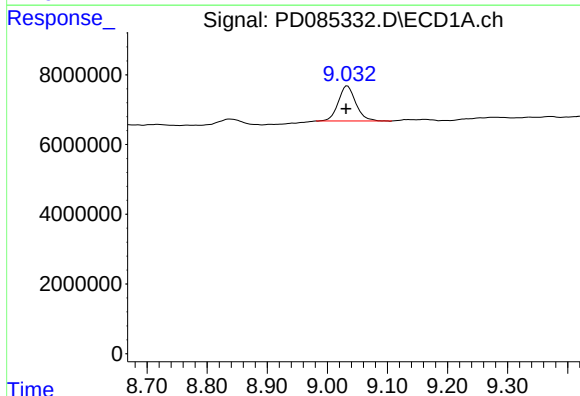
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.902 min
Response: 0
Conc: N.D.



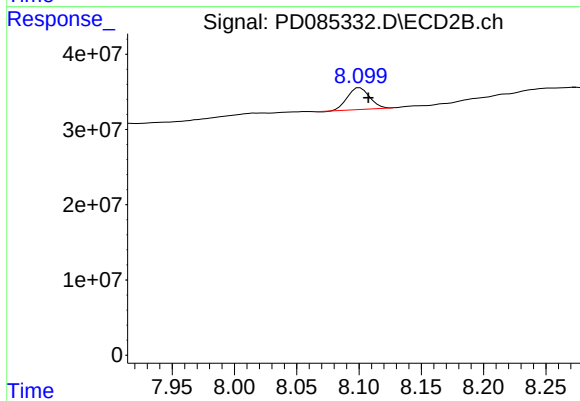
#26 Toxaphene-5

R.T.: 7.391 min
Delta R.T.: 0.028 min
Response: 124914434
Conc: 3036.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.002 min
Response: 20313997
Conc: 15.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.101 min
Delta R.T.: -0.007 min
Response: 35636134
Conc: 10.25 ng/ml