

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
 Data File : PD085353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2024 00:17
 Operator : AR\AJ
 Sample : P4016-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 02:57:54 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

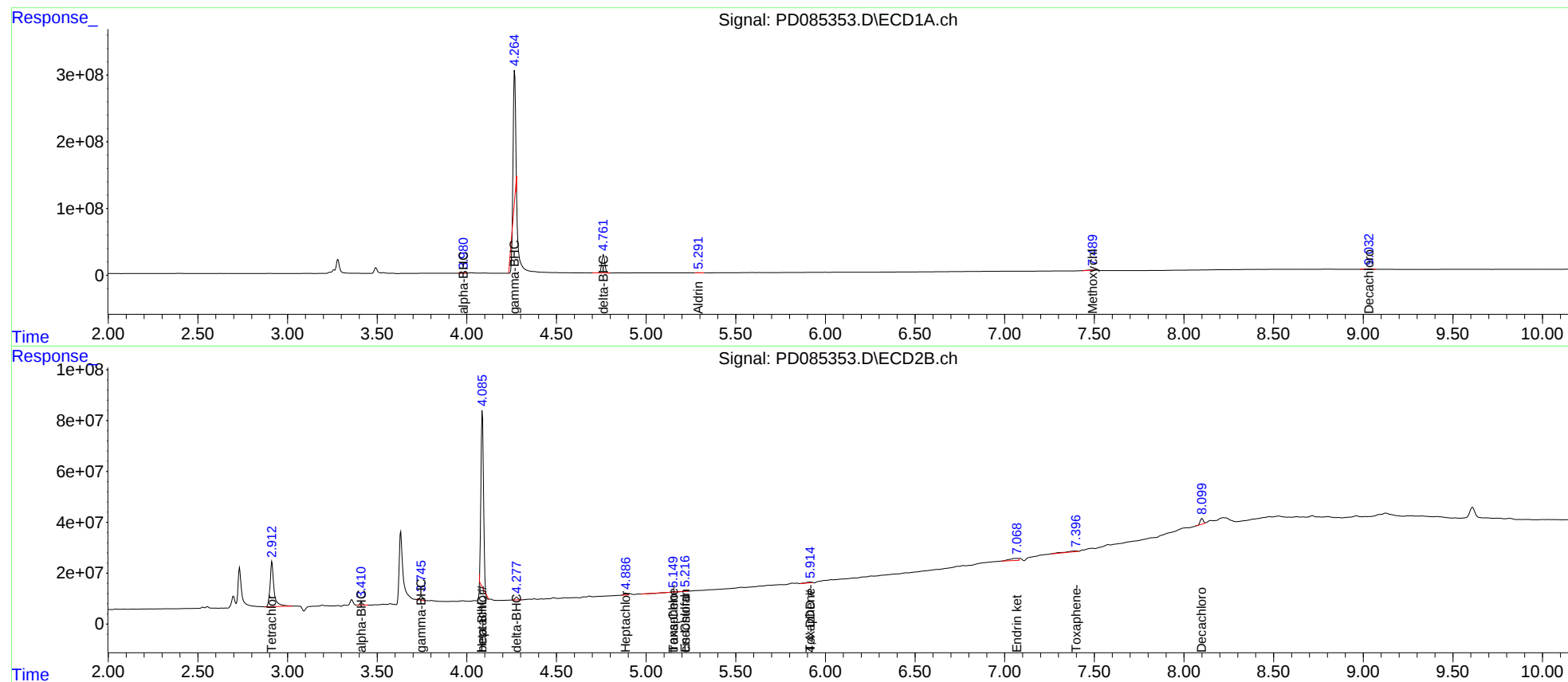
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.913	-37555481	267.8E6	N.D.	75.668
27)	SA Decachlor...	9.034	8.100	12099292	27632297	9.264	7.947
Target Compounds							
2)	A alpha-BHC	3.982	3.412	2223050	11598015	1.308	2.287 #
3)	MA gamma-BHC...	4.267f	3.746	1393.9E6	15103155	861.589	3.117 #
4)	MA Heptachlor	0.000	4.087	0	694.4E6	N.D.	163.113
5)	MB Aldrin	5.292f	0.000	1653633	0	1.034	N.D. #
6)	B beta-BHC	0.000	4.087f	0	694.4E6	N.D.	320.294
7)	B delta-BHC	4.762	4.278	332.1E6	13381208	202.469	2.696 #
8)	B Heptachlo...	0.000	4.887	0	8957393	N.D.	2.115
9)	A Endosulfan I	0.000	5.218f	0	2400442	N.D.	0.626
10)	B trans-Chl...	0.000	5.151	0	1267013	N.D.	0.308
11)	B cis-Chlor...	0.000	5.218	0	2400442	N.D.	0.572
16)	A 4,4'-DDD	0.000	5.916f	0	8357504	N.D.	2.463
20)	A Methoxychlor	7.491	0.000	15259698	0	29.294	N.D. #
21)	B Endrin ke...	0.000	7.069f	0	28706396	N.D.	6.519
22)	Toxaphene-1	0.000	5.151	0	1267013	N.D.	49.973
24)	Toxaphene-3	0.000	5.916f	0	8357504	N.D.	354.186
26)	Toxaphene-5	0.000	7.397	0	16791290	N.D.	408.207

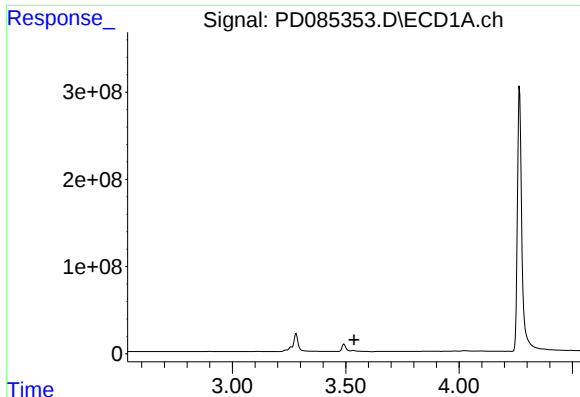
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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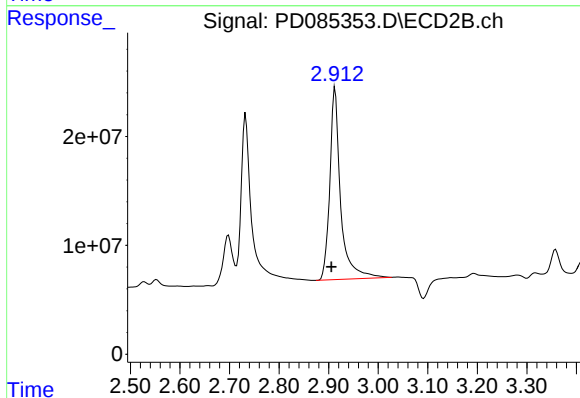
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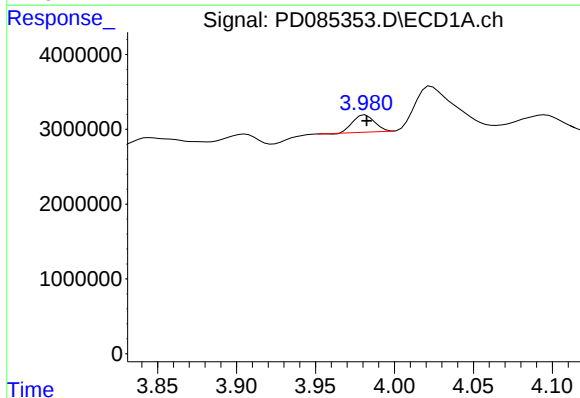
#1 Tetrachloro-m-xylene

R.T.: 3.535 min
Delta R.T.: -0.002 min
Response: -37555481
Conc: N.D.



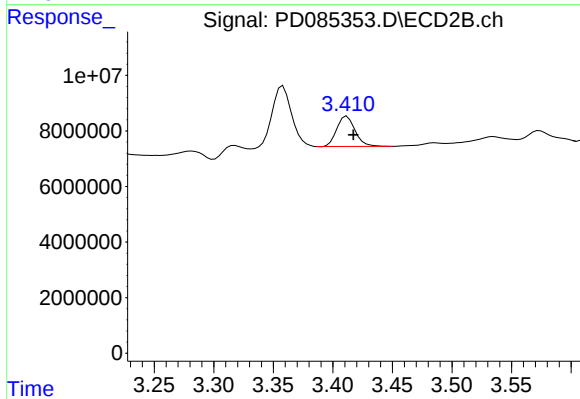
#1 Tetrachloro-m-xylene

R.T.: 2.913 min
Delta R.T.: 0.007 min
Response: 267775595
Conc: 75.67 ng/ml



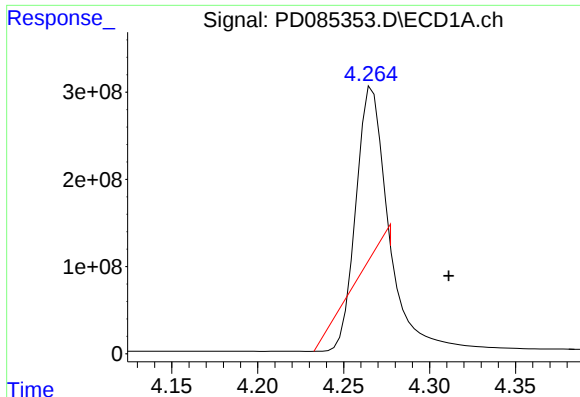
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 2223050
Conc: 1.31 ng/ml



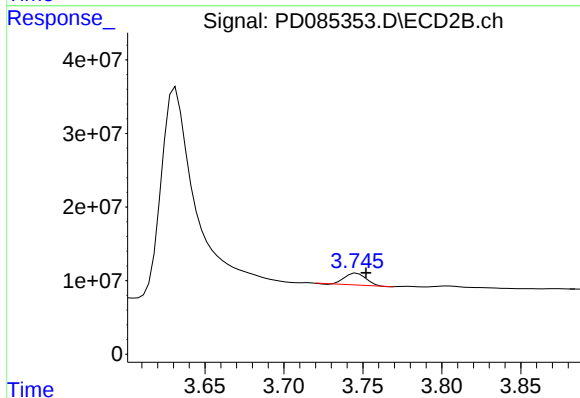
#2 alpha-BHC

R.T.: 3.412 min
Delta R.T.: -0.005 min
Response: 11598015
Conc: 2.29 ng/ml



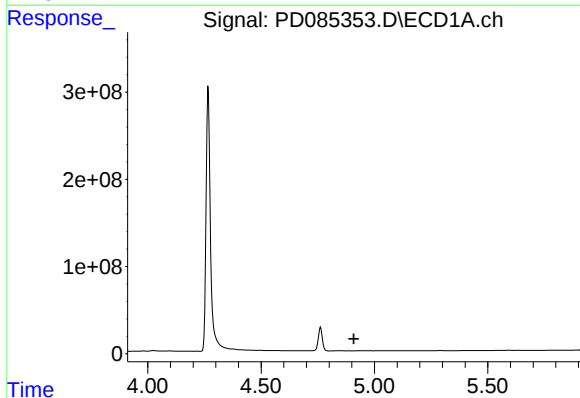
#3 gamma-BHC (Lindane)

R.T.: 4.267 min
Delta R.T.: -0.044 min
Response: 1393927326
Conc: 861.59 ng/ml



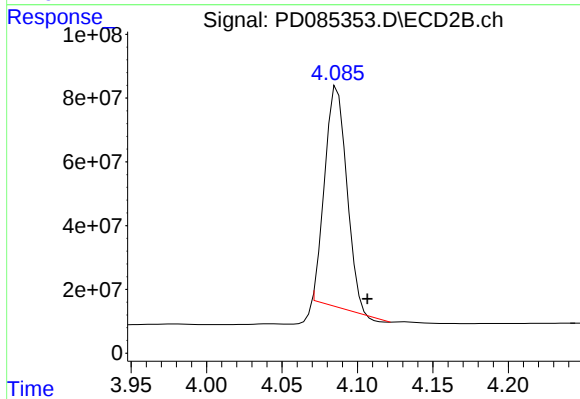
#3 gamma-BHC (Lindane)

R.T.: 3.746 min
Delta R.T.: -0.006 min
Response: 15103155
Conc: 3.12 ng/ml



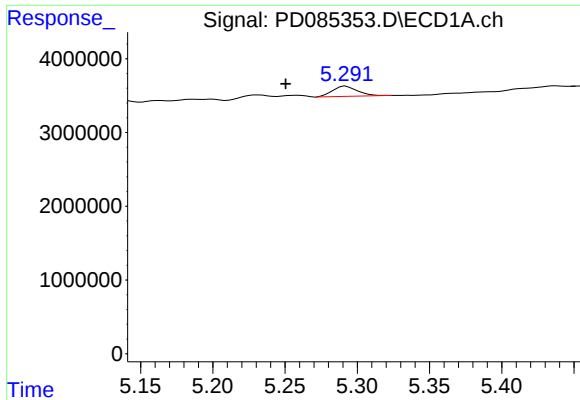
#4 Heptachlor

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



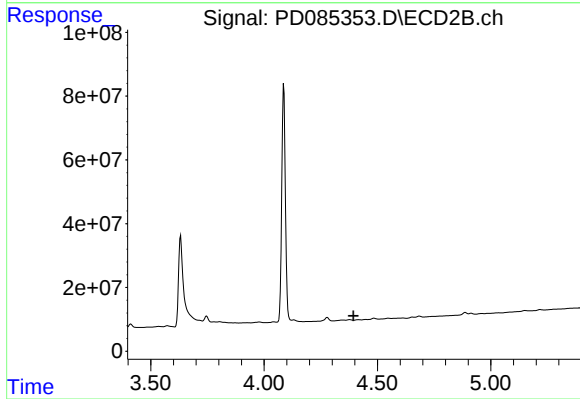
#4 Heptachlor

R.T.: 4.087 min
Delta R.T.: -0.020 min
Response: 694380060
Conc: 163.11 ng/ml



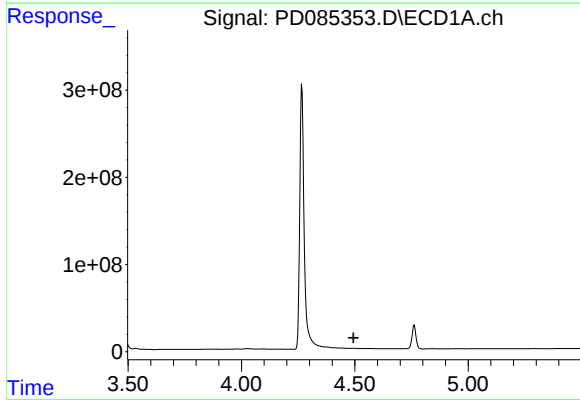
#5 Aldrin

R.T.: 5.292 min
Delta R.T.: 0.042 min
Response: 1653633
Conc: 1.03 ng/ml



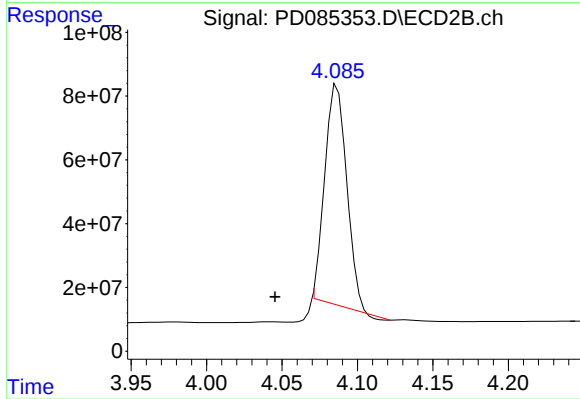
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.394 min
Response: 0
Conc: N.D.



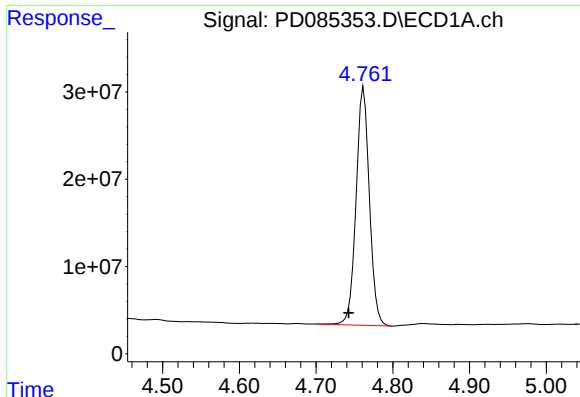
#6 beta-BHC

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



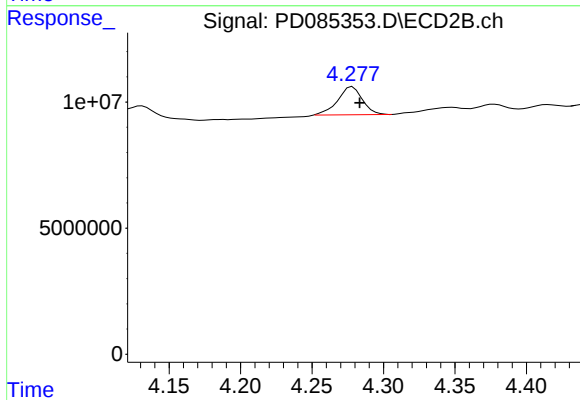
#6 beta-BHC

R.T.: 4.087 min
Delta R.T.: 0.041 min
Response: 694380060
Conc: 320.29 ng/ml



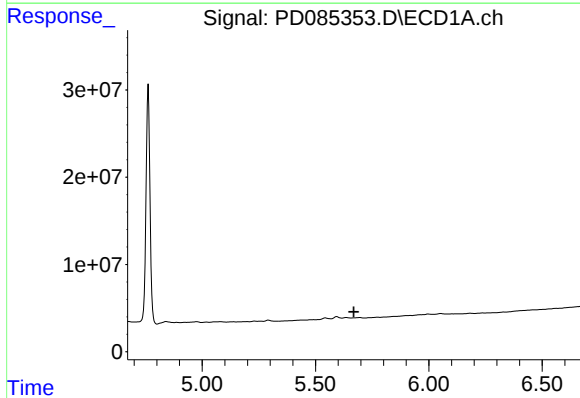
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.020 min
Response: 332051047
Conc: 202.47 ng/ml



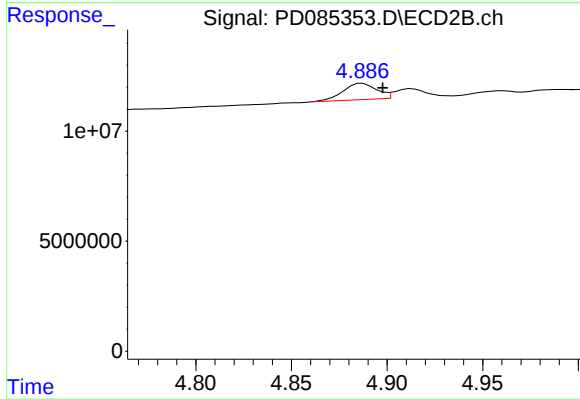
#7 delta-BHC

R.T.: 4.278 min
Delta R.T.: -0.005 min
Response: 13381208
Conc: 2.70 ng/ml



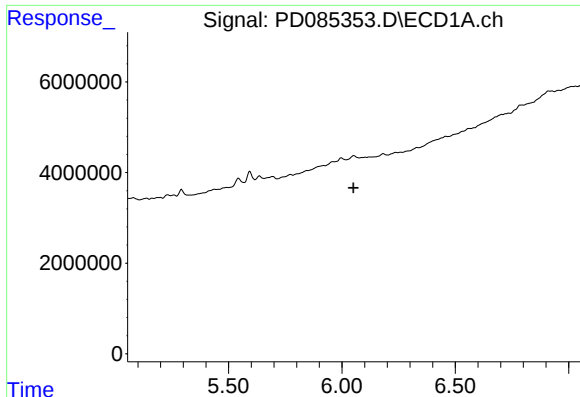
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



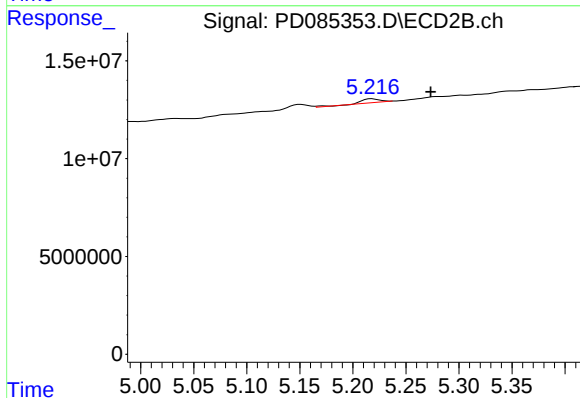
#8 Heptachlor epoxide

R.T.: 4.887 min
Delta R.T.: -0.011 min
Response: 8957393
Conc: 2.11 ng/ml



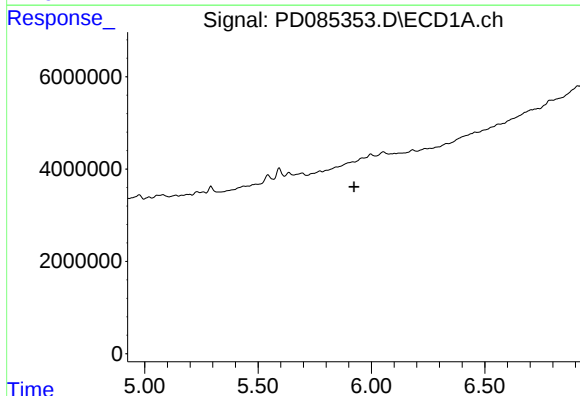
#9 Endosulfan I

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



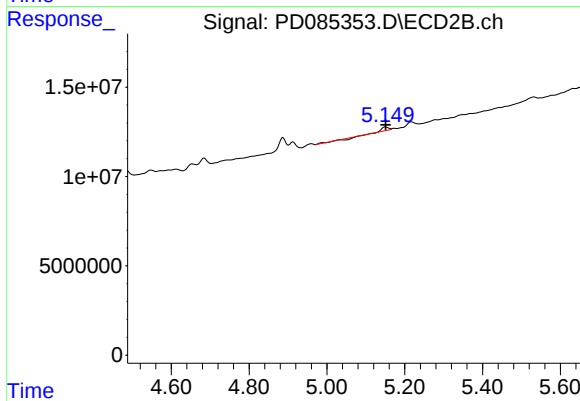
#9 Endosulfan I

R.T.: 5.218 min
Delta R.T.: -0.056 min
Response: 2400442
Conc: 0.63 ng/ml



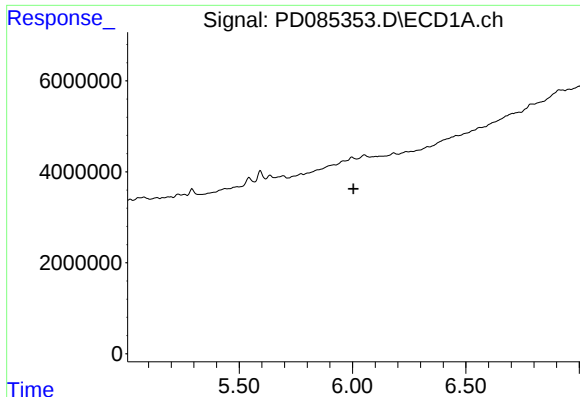
#10 trans-Chlordane

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



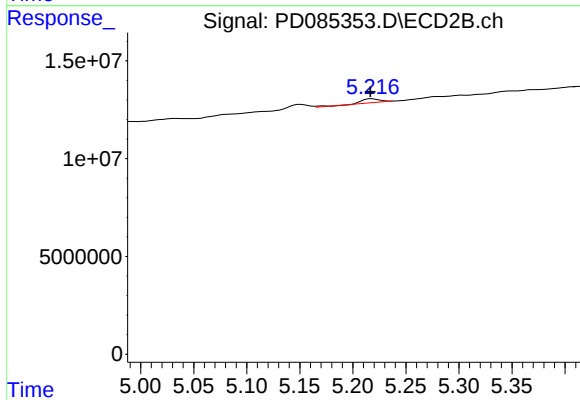
#10 trans-Chlordane

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 1267013
Conc: 0.31 ng/ml



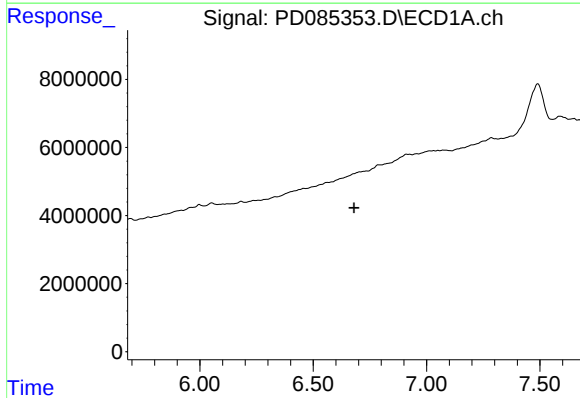
#11 cis-Chlordane

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



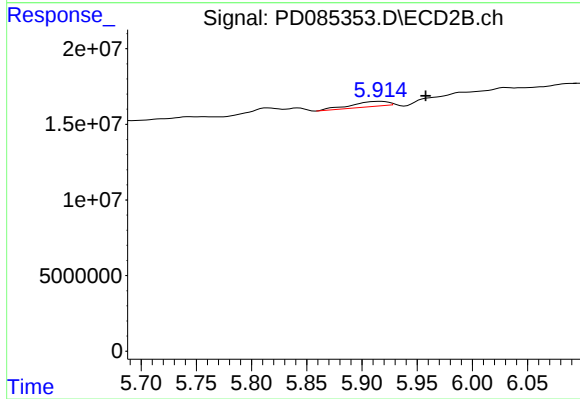
#11 cis-Chlordane

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 2400442
Conc: 0.57 ng/ml



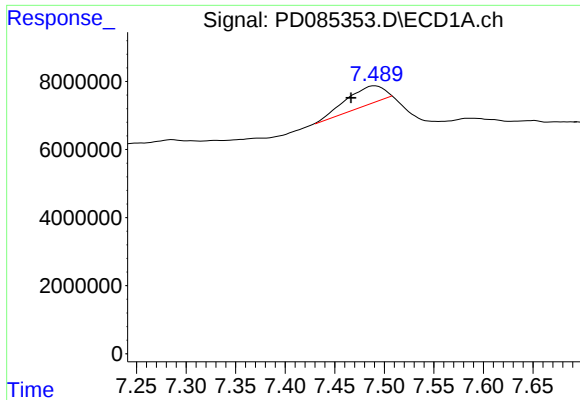
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.



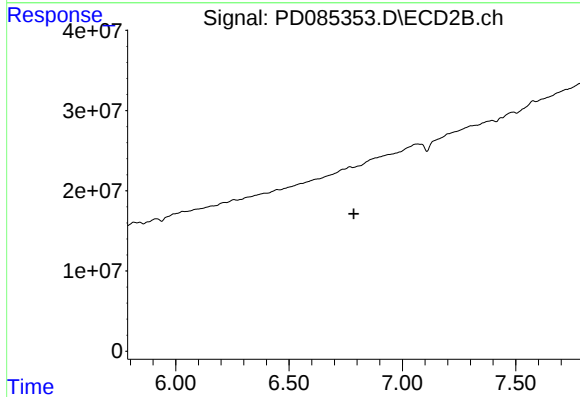
#16 4,4'-DDD

R.T.: 5.916 min
Delta R.T.: -0.041 min
Response: 8357504
Conc: 2.46 ng/ml



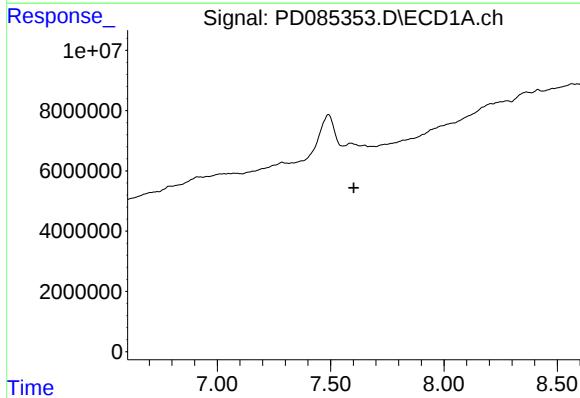
#20 Methoxychlor

R.T.: 7.491 min
Delta R.T.: 0.024 min
Response: 15259698
Conc: 29.29 ng/ml



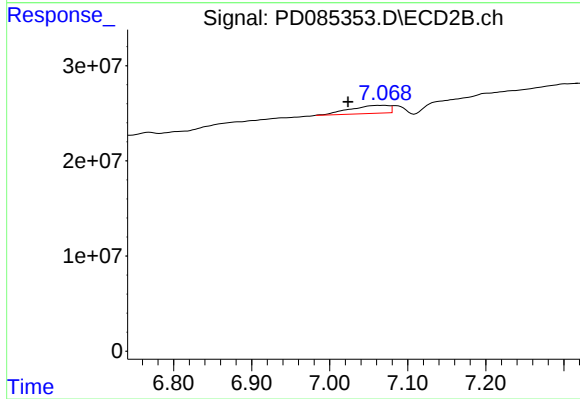
#20 Methoxychlor

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



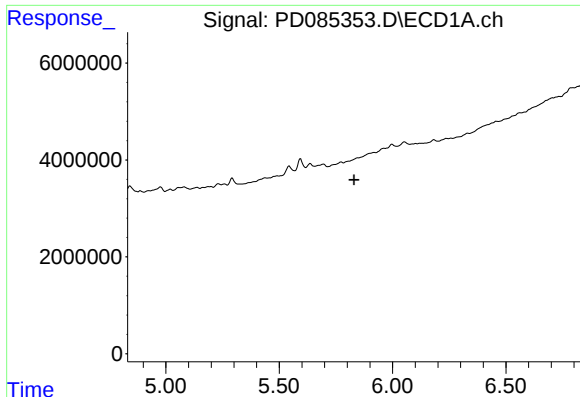
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



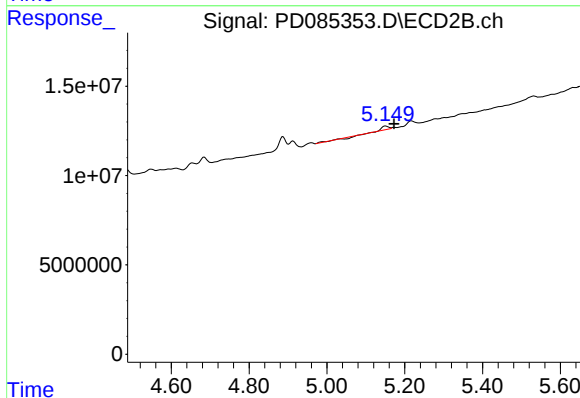
#21 Endrin ketone

R.T.: 7.069 min
Delta R.T.: 0.046 min
Response: 28706396
Conc: 6.52 ng/ml



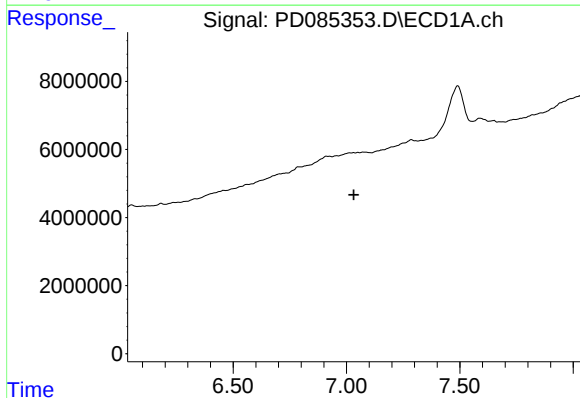
#22 Toxaphene-1

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



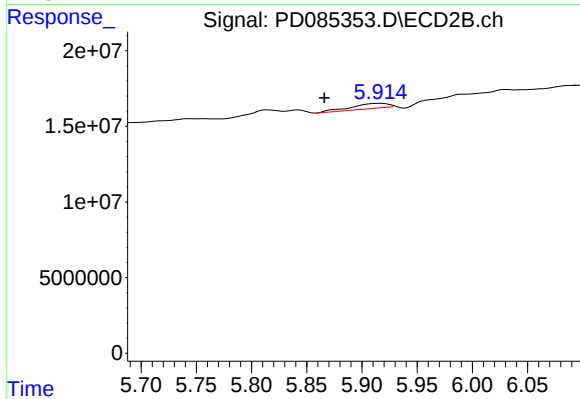
#22 Toxaphene-1

R.T.: 5.151 min
Delta R.T.: -0.022 min
Response: 1267013
Conc: 49.97 ng/ml



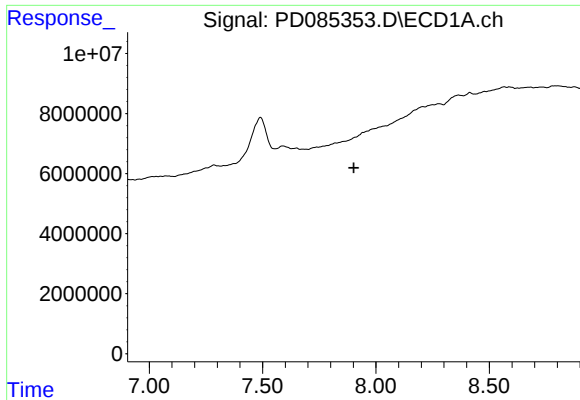
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



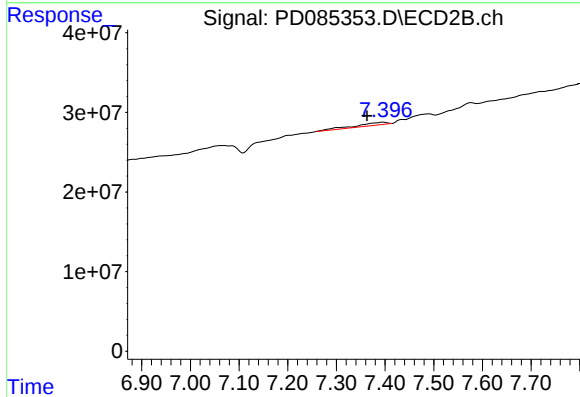
#24 Toxaphene-3

R.T.: 5.916 min
Delta R.T.: 0.050 min
Response: 8357504
Conc: 354.19 ng/ml



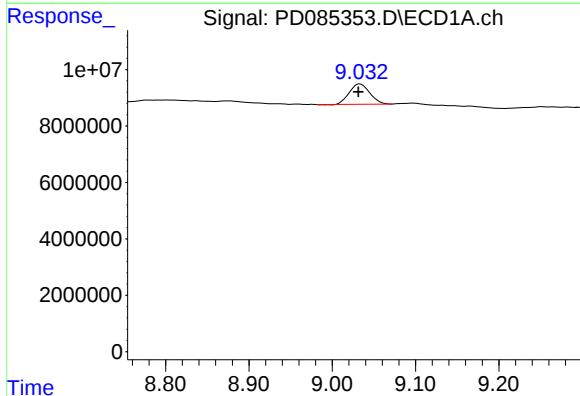
#26 Toxaphene-5

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



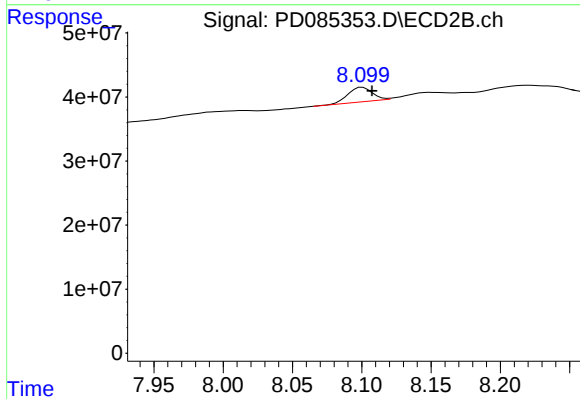
#26 Toxaphene-5

R.T.: 7.397 min
Delta R.T.: 0.034 min
Response: 16791290
Conc: 408.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.002 min
Response: 12099292
Conc: 9.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.007 min
Response: 27632297
Conc: 7.95 ng/ml