

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100324\
 Data File : PD085892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 15:31
 Operator : AR\AJ
 Sample : P4022-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 01:37:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 08:04:20 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

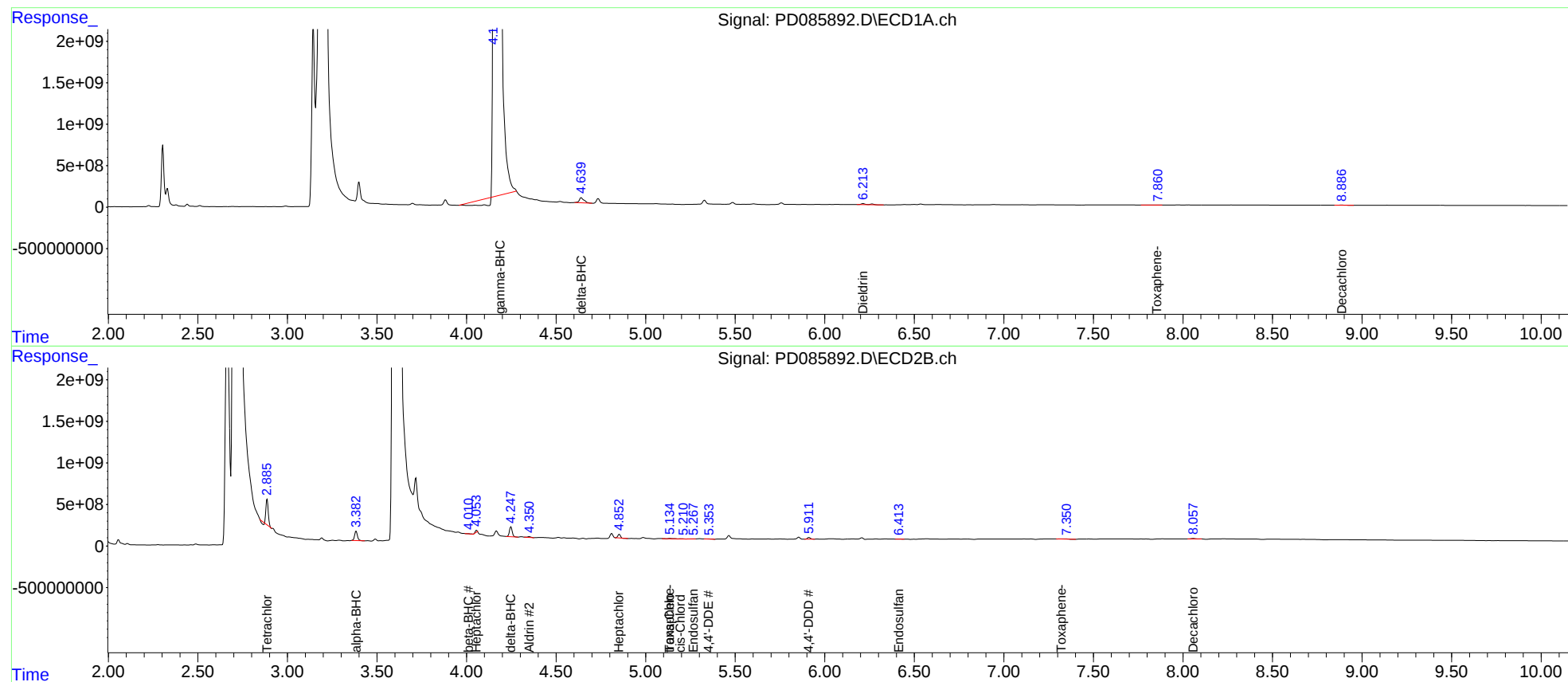
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.887	0	2679.8E6	N.D.	631.952
27)	SA Decachlor...	8.887	8.058	37756876	86590352	20.761	23.557
Target Compounds							
2)	A alpha-BHC	0.000	3.384	0	1286.6E6	N.D.	203.914
3)	MA gamma-BHC...	4.182f	3.717	68169.7E6	-932182830	31217.848	N.D. #
4)	MA Heptachlor	0.000	4.056	0	142.9E6	N.D.	24.856
5)	MB Aldrin	0.000	4.350	0	113.6E6	N.D.	19.330
6)	B beta-BHC	0.000	4.010	0	10615491	N.D.	4.056
7)	B delta-BHC	4.643	4.248	1117.6E6	1298.9E6	581.657	218.873 #
8)	B Heptachlo...	0.000	4.853	0	391.5E6	N.D.	72.109
9)	A Endosulfan I	0.000	5.267	0	14372984	N.D.	2.897
10)	B trans-Chl...	0.000	5.135	0	59921281	N.D.	11.189
11)	B cis-Chlor...	0.000	5.194	0	20611747	N.D.	3.754
12)	B 4,4'-DDE	0.000	5.350	0	39480737	N.D.	8.171
13)	MA Dieldrin	6.215	0.000	315.3E6	0	157.379	N.D. #
16)	A 4,4'-DDD	0.000	5.913	0	235.2E6	N.D.	60.114
19)	B Endosulfa...	0.000	6.411f	0	12433105	N.D.	2.910
22)	Toxaphene-1	0.000	5.135	0	59921281	N.D.	2100.614
26)	Toxaphene-5	7.851f	7.323	2849609	65173377	102.987	1211.679 #

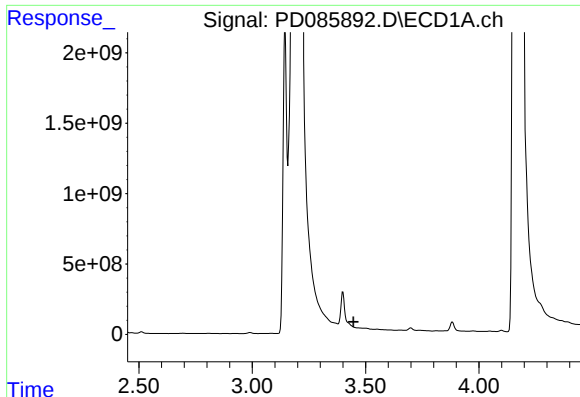
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD085892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2024 15:31
Operator : AR\AJ
Sample : P4022-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 01:37:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100124CLP.M
Quant Title : GC Extractables
QLast Update : Tue Oct 01 08:04:20 2024
Response via : Initial Calibration
Integrator: ChemStation

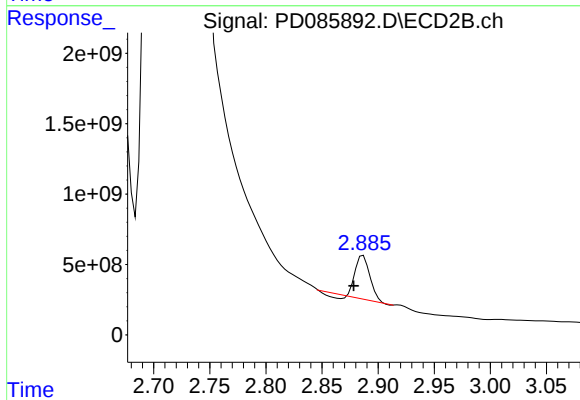
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





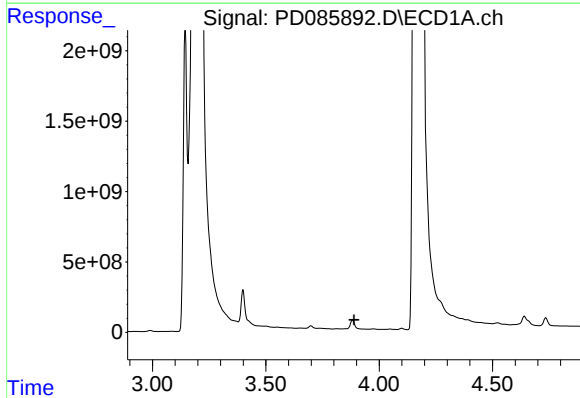
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.447 min
Response: 0
Conc: N.D.



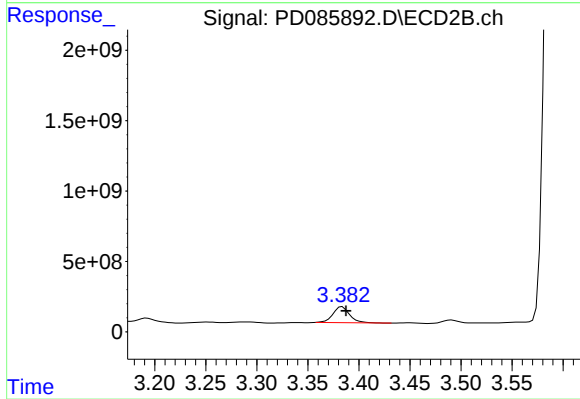
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: 0.008 min
Response: 2679824880
Conc: 631.95 ng/ml



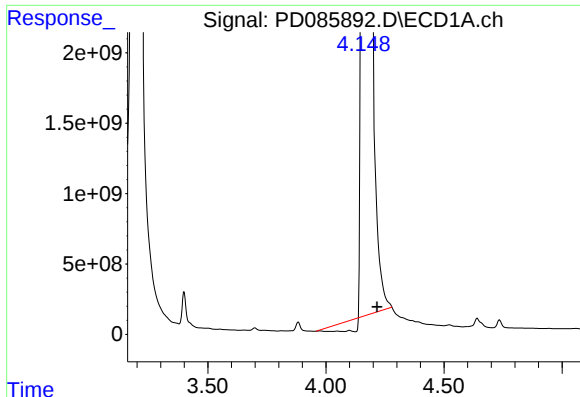
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.889 min
Response: 0
Conc: N.D.



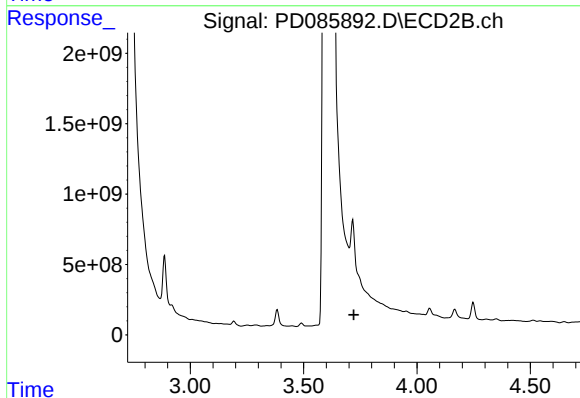
#2 alpha-BHC

R.T.: 3.384 min
Delta R.T.: -0.004 min
Response: 1286612846
Conc: 203.91 ng/ml



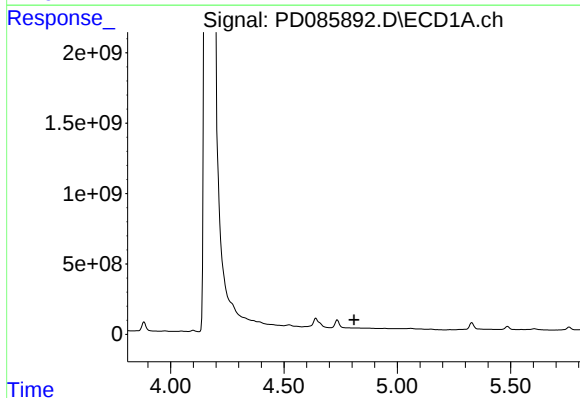
#3 gamma-BHC (Lindane)

R.T.: 4.182 min
Delta R.T.: -0.035 min
Response: 68169667856
Conc: 31217.85 ng/ml



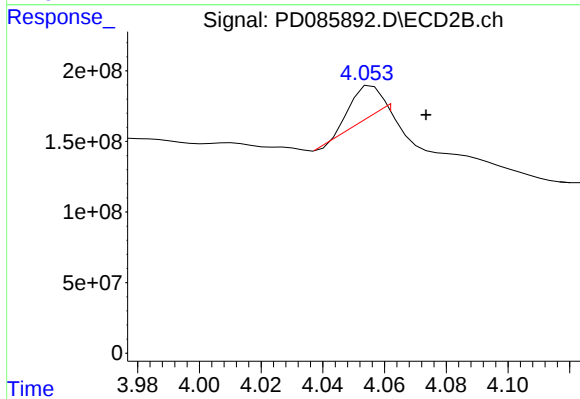
#3 gamma-BHC (Lindane)

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: -932182830
Conc: N.D.



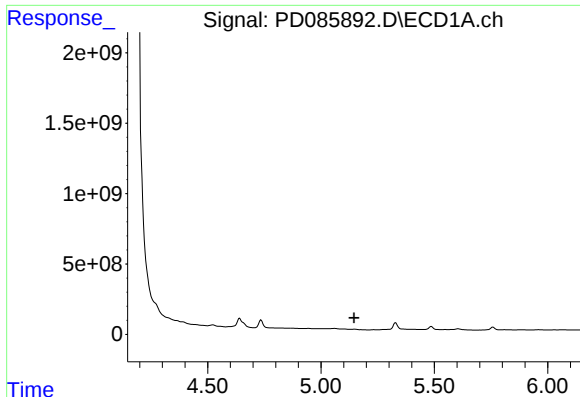
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.809 min
Response: 0
Conc: N.D.



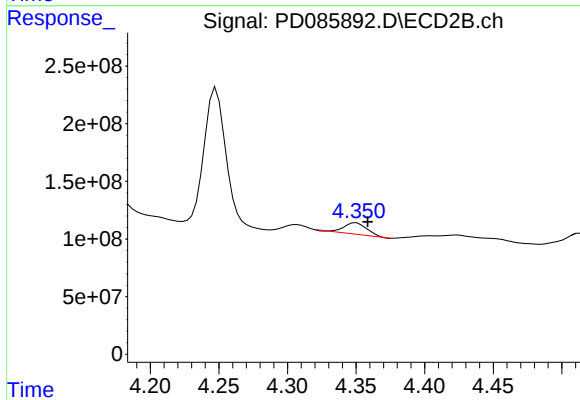
#4 Heptachlor

R.T.: 4.056 min
Delta R.T.: -0.017 min
Response: 142909249
Conc: 24.86 ng/ml



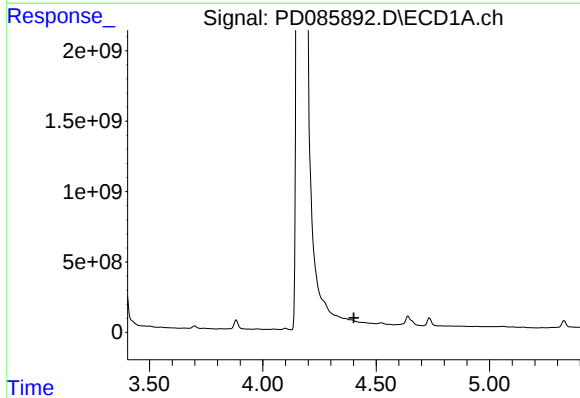
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.147 min
Response: 0
Conc: N.D.



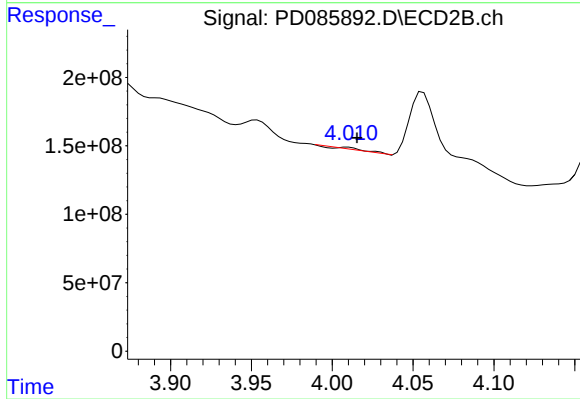
#5 Aldrin

R.T.: 4.350 min
Delta R.T.: -0.008 min
Response: 113584025
Conc: 19.33 ng/ml



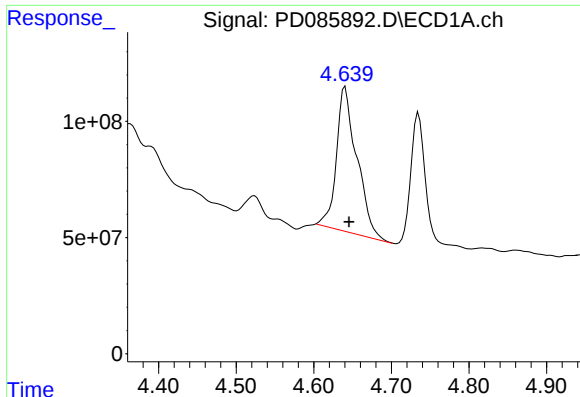
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.401 min
Response: 0
Conc: N.D.



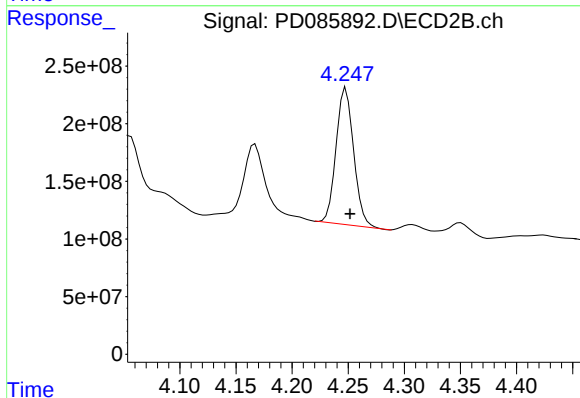
#6 beta-BHC

R.T.: 4.010 min
Delta R.T.: -0.006 min
Response: 10615491
Conc: 4.06 ng/ml



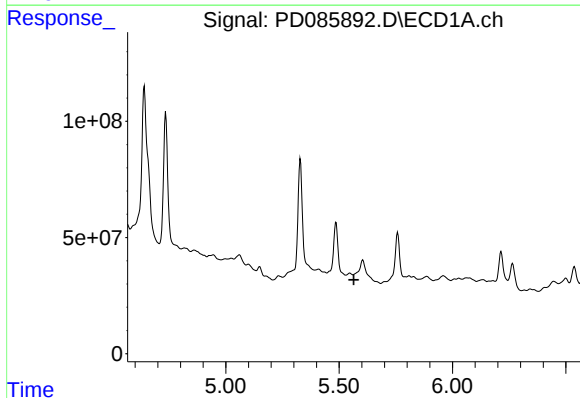
#7 delta-BHC

R.T.: 4.643 min
Delta R.T.: -0.002 min
Response: 1117601828
Conc: 581.66 ng/ml



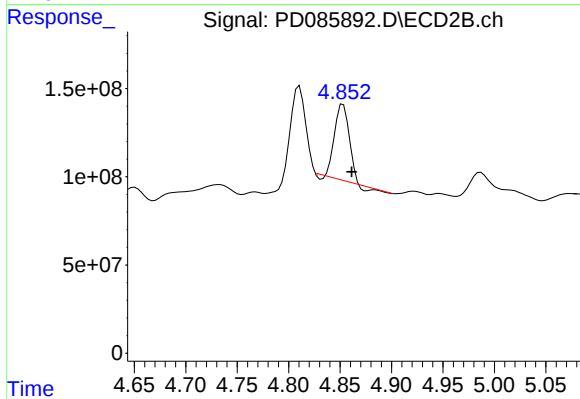
#7 delta-BHC

R.T.: 4.248 min
Delta R.T.: -0.004 min
Response: 1298922631
Conc: 218.87 ng/ml



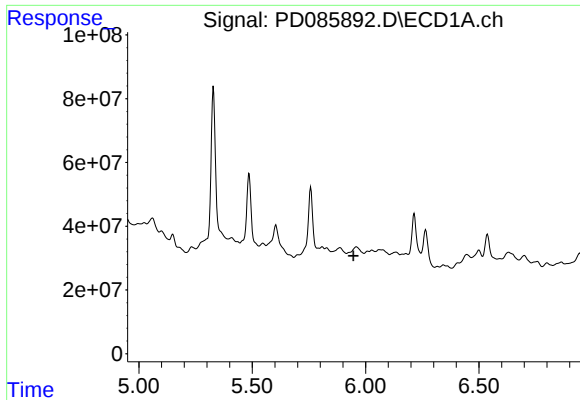
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



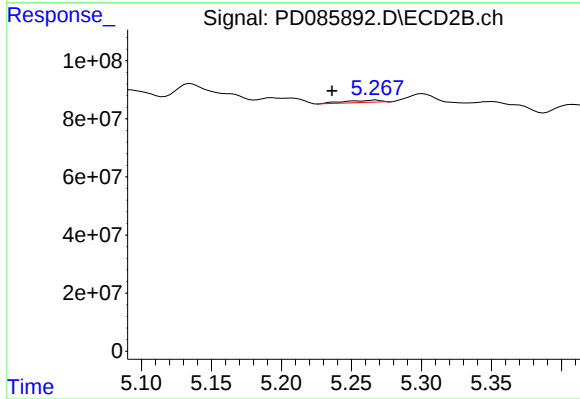
#8 Heptachlor epoxide

R.T.: 4.853 min
Delta R.T.: -0.008 min
Response: 391498051
Conc: 72.11 ng/ml



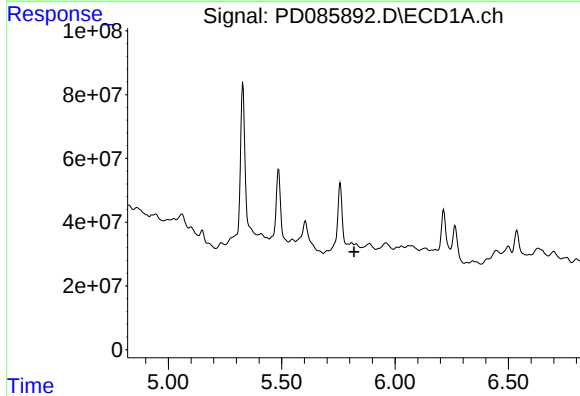
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.947 min
Response: 0
Conc: N.D.



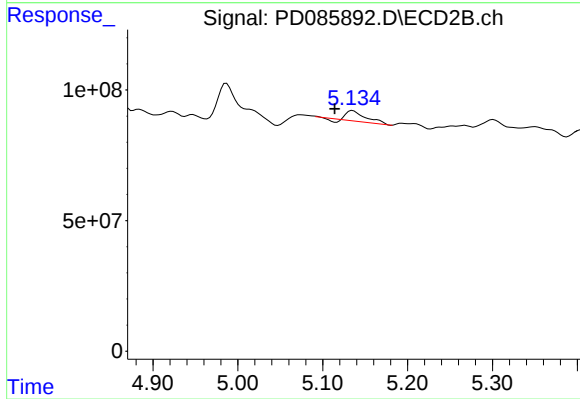
#9 Endosulfan I

R.T.: 5.267 min
Delta R.T.: 0.031 min
Response: 14372984
Conc: 2.90 ng/ml



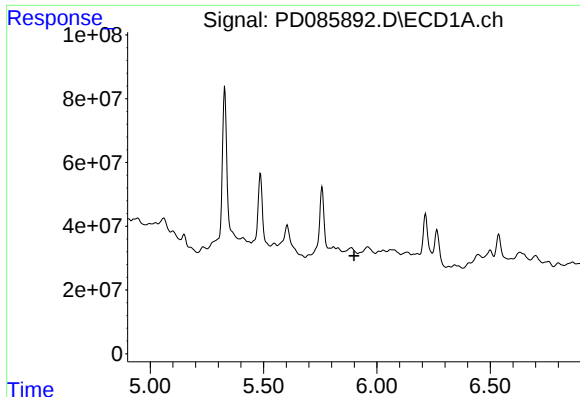
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



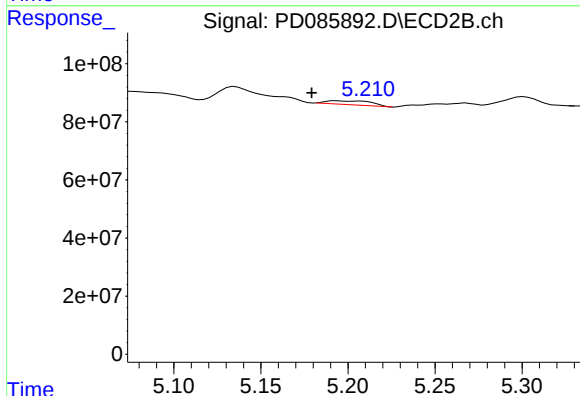
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: 0.021 min
Response: 59921281
Conc: 11.19 ng/ml



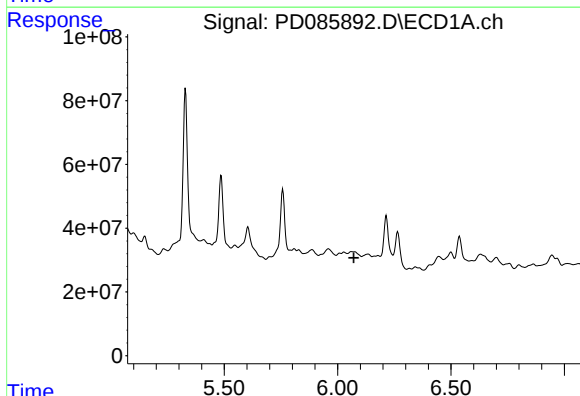
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



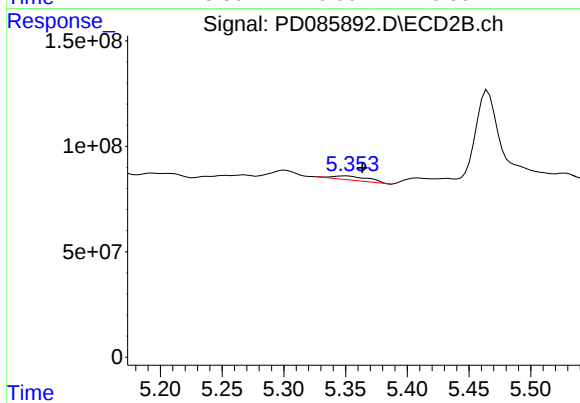
#11 cis-Chlordane

R.T.: 5.194 min
Delta R.T.: 0.015 min
Response: 20611747
Conc: 3.75 ng/ml



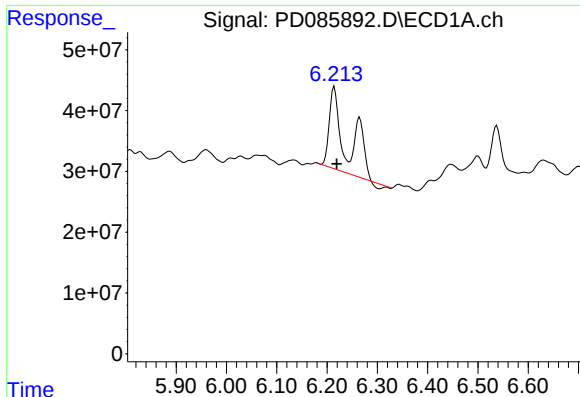
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.071 min
Response: 0
Conc: N.D.



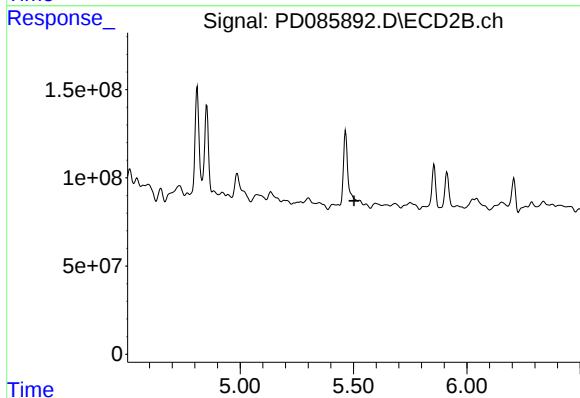
#12 4,4'-DDE

R.T.: 5.350 min
Delta R.T.: -0.014 min
Response: 39480737
Conc: 8.17 ng/ml



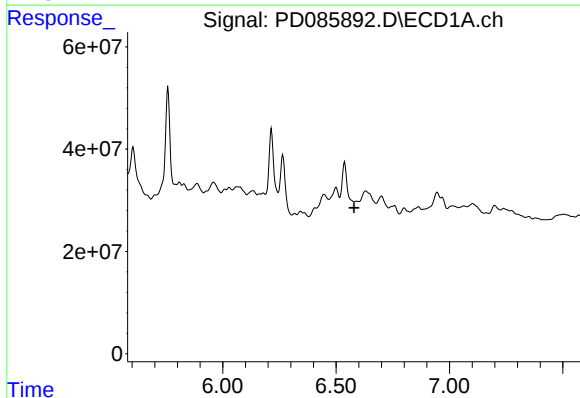
#13 Dieldrin

R.T.: 6.215 min
Delta R.T.: -0.004 min
Response: 315330796
Conc: 157.38 ng/ml



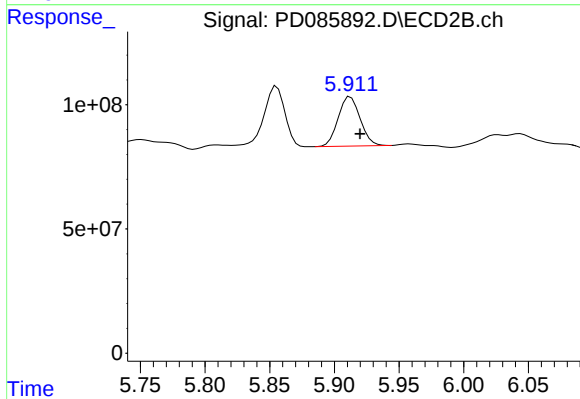
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.503 min
Response: 0
Conc: N.D.



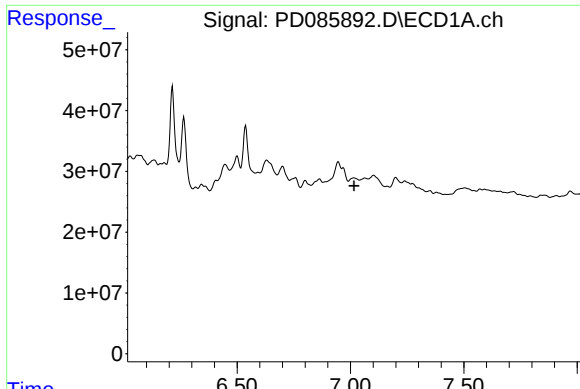
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



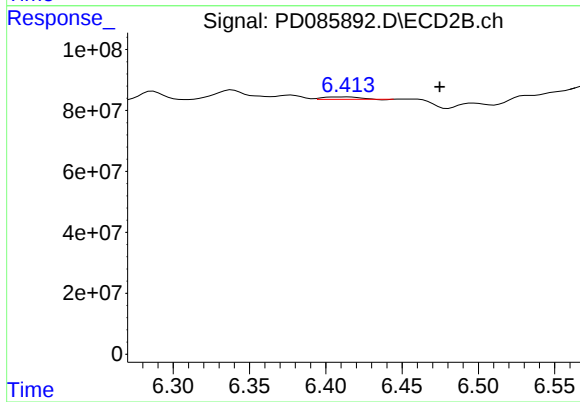
#16 4,4'-DDD

R.T.: 5.913 min
Delta R.T.: -0.007 min
Response: 235161967
Conc: 60.11 ng/ml



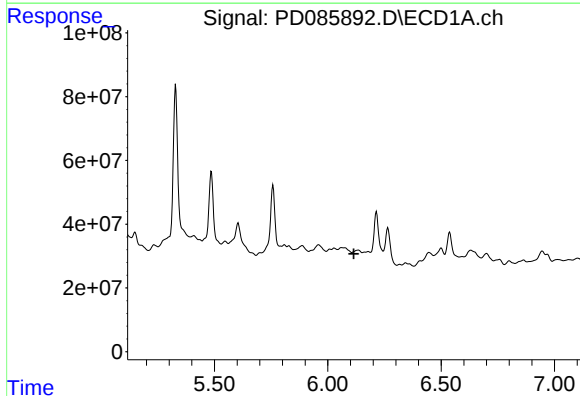
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.017 min
Response: 0
Conc: N.D.



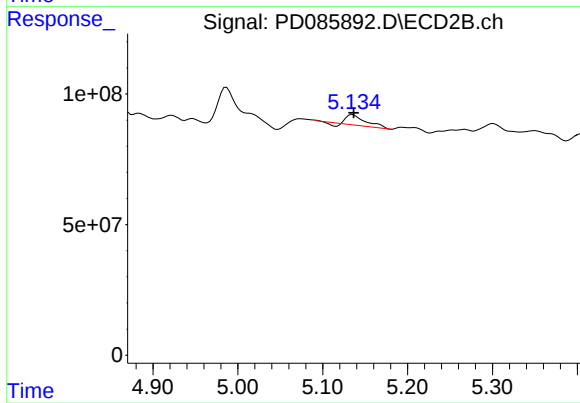
#19 Endosulfan Sulfate

R.T.: 6.411 min
Delta R.T.: -0.064 min
Response: 12433105
Conc: 2.91 ng/ml



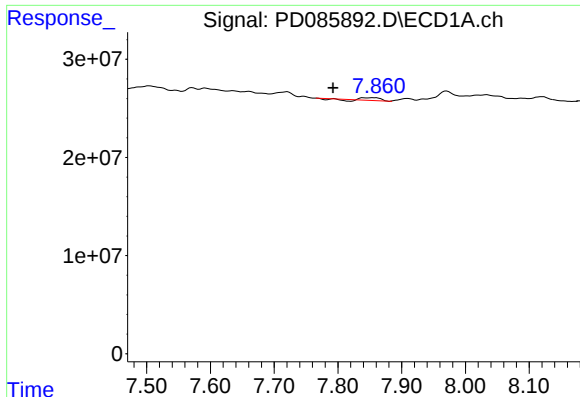
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



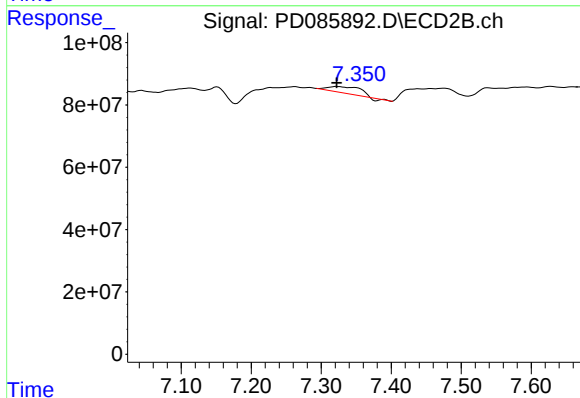
#22 Toxaphene-1

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 59921281
Conc: 2100.61 ng/ml



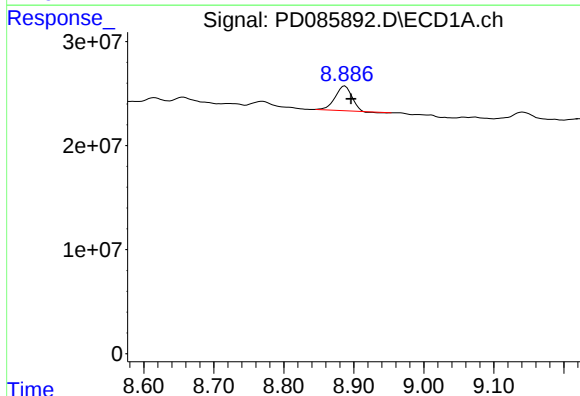
#26 Toxaphene-5

R.T.: 7.851 min
Delta R.T.: 0.059 min
Response: 2849609
Conc: 102.99 ng/ml



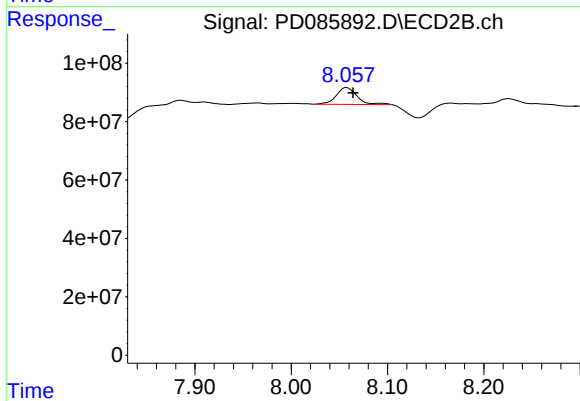
#26 Toxaphene-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 65173377
Conc: 1211.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.887 min
Delta R.T.: -0.009 min
Response: 37756876
Conc: 20.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.058 min
Delta R.T.: -0.006 min
Response: 86590352
Conc: 23.56 ng/ml