

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
 Data File : PD085449.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 20:36
 Operator : AR\AJ
 Sample : P4016-06RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:37:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 20 05:48:22 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

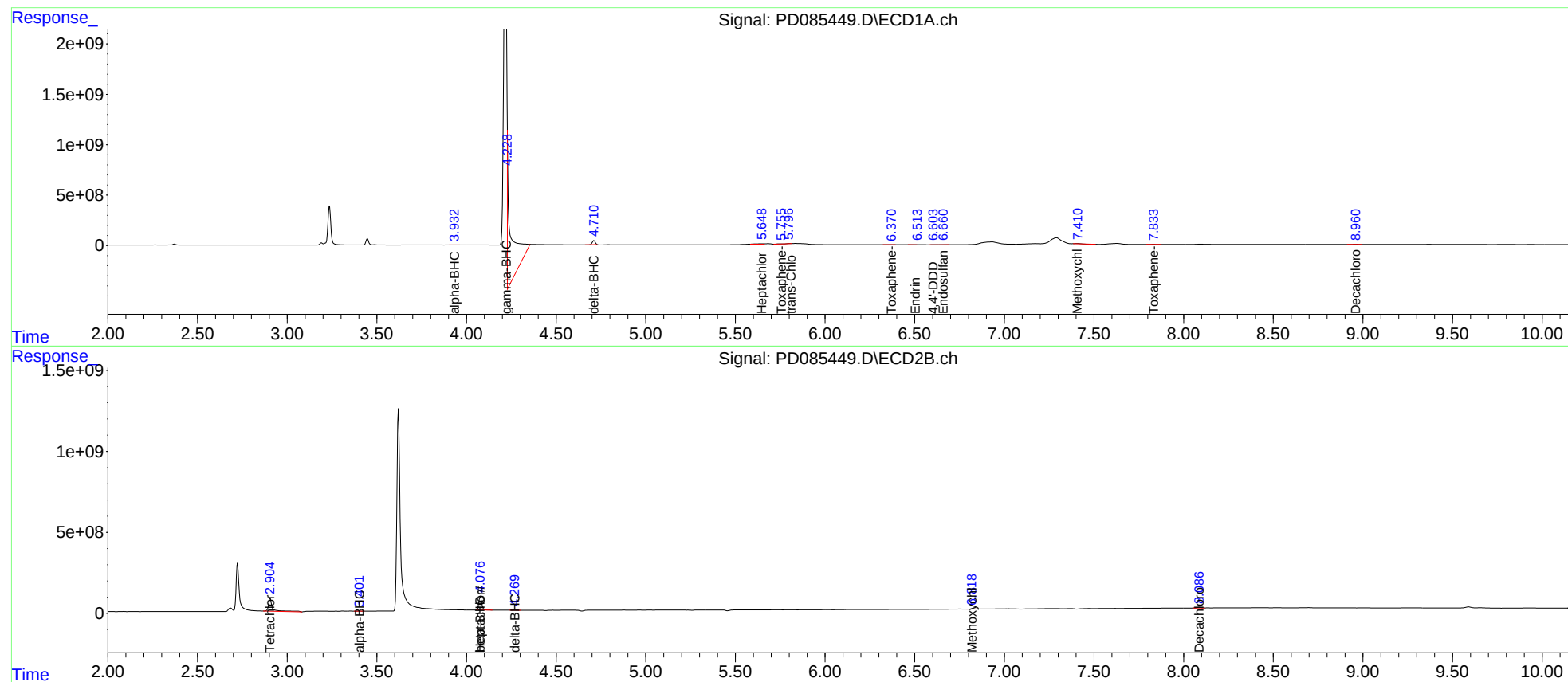
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.905	-55761177	1287.9E6	N.D.	340.732
27)	SA Decachlor...	8.961	8.087	40779972	62540016	24.859	23.394
Target Compounds							
2)	A alpha-BHC	3.934	3.403	7123986	9408533	3.015	1.704 #
3)	MA gamma-BHC...	4.231f	0.000	22258.5E6	0 8896.886	N.D.	#
4)	MA Heptachlor	0.000	4.078	0	933.5E6	N.D.	196.657
6)	B beta-BHC	0.000	4.078f	0	933.5E6	N.D.	401.417
7)	B delta-BHC	4.711	4.270	440.3E6	11999742	193.168	2.278 #
8)	B Heptachlo...	5.649	0.000	119.8E6	0	59.990	N.D. #
10)	B trans-Chl...	5.811f	0.000	19090652	0	10.031	N.D. #
14)	MA Endrin	6.506	0.000	11415110	0	7.100	N.D. #
15)	B Endosulfa...	6.662f	0.000	14177222	0	7.732	N.D. #
16)	A 4,4'-DDD	6.607	0.000	21119277	0	16.029	N.D. #
20)	A Methoxychlor	7.408	6.819f	35772623	5599048	48.893	3.450 #
22)	Toxaphene-1	5.756	0.000	24051275	0 4908.194	N.D.	#
23)	Toxaphene-2	6.369	0.000	6034761	0	345.437	N.D. #
26)	Toxaphene-5	7.834	0.000	23021020	0	999.606	N.D. #

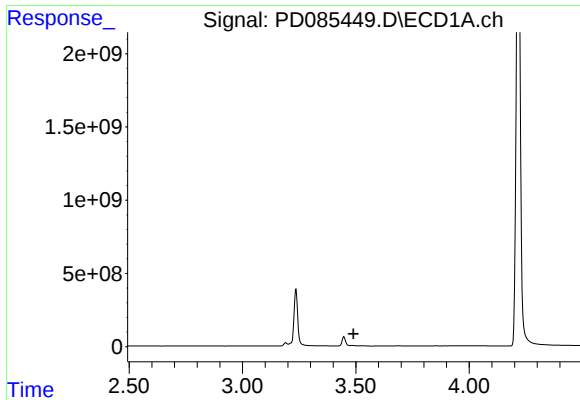
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 17 Sample Multiplier: 1

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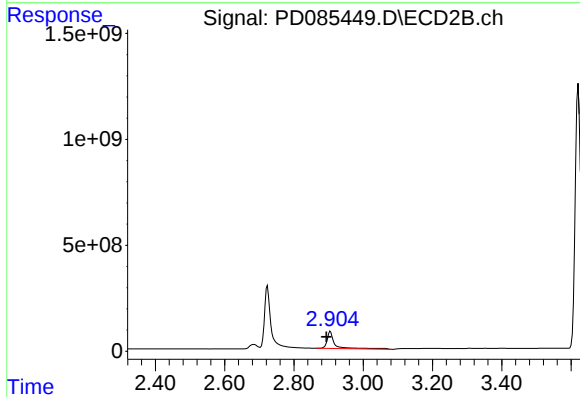
Volume Inj. : 1 µl
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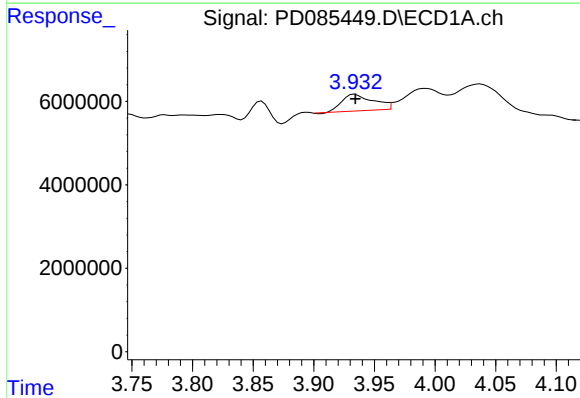
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: -55761177
Conc: N.D.



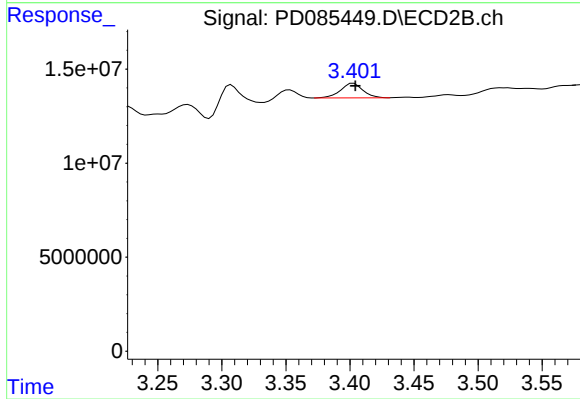
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 1287917974
Conc: 340.73 ng/ml



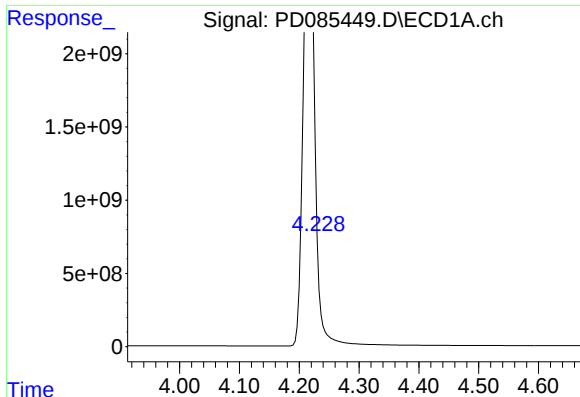
#2 alpha-BHC

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 7123986
Conc: 3.02 ng/ml



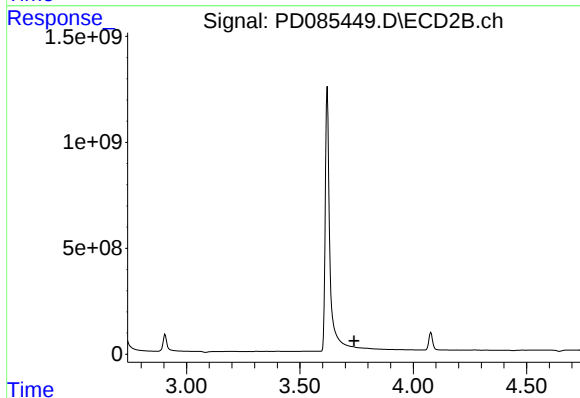
#2 alpha-BHC

R.T.: 3.403 min
Delta R.T.: -0.001 min
Response: 9408533
Conc: 1.70 ng/ml



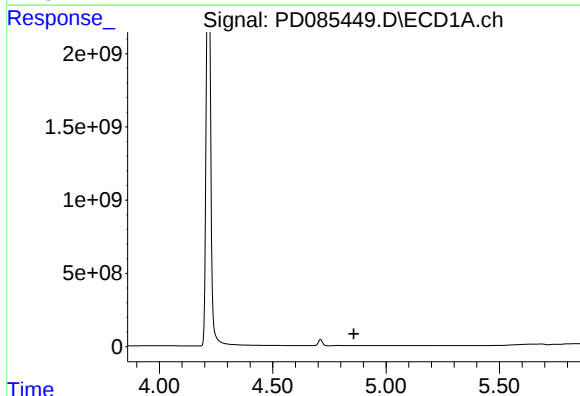
#3 gamma-BHC (Lindane)

R.T.: 4.231 min
Delta R.T.: -0.031 min
Response: 22258533747
Conc: 8896.89 ng/ml



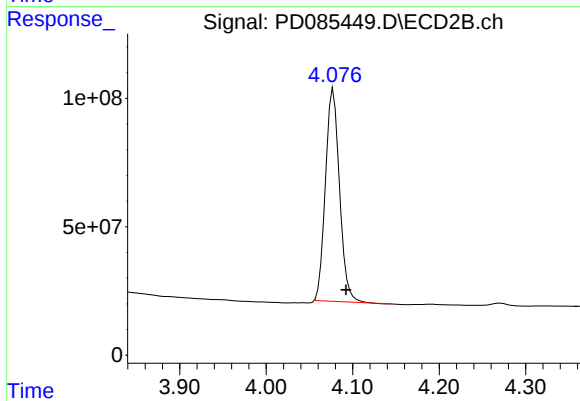
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.739 min
Response: 0
Conc: N.D.



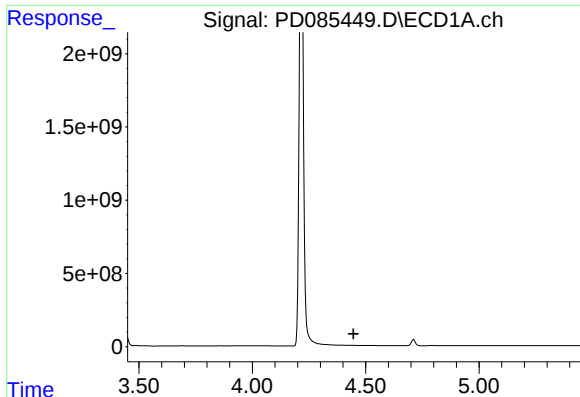
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



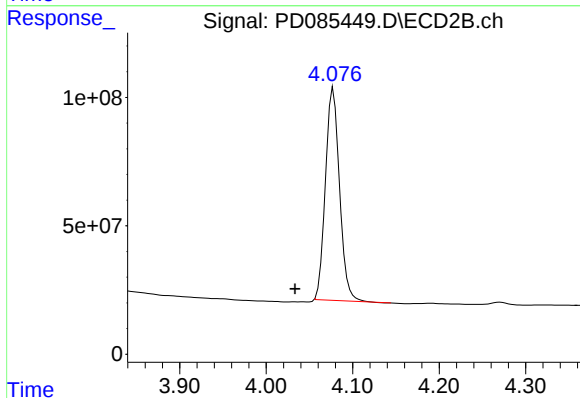
#4 Heptachlor

R.T.: 4.078 min
Delta R.T.: -0.015 min
Response: 933499790
Conc: 196.66 ng/ml



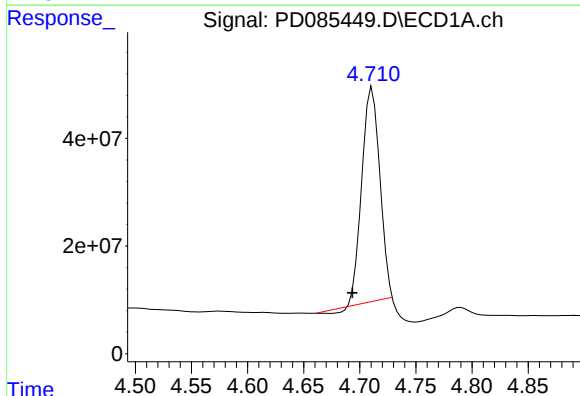
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.447 min
Response: 0
Conc: N.D.



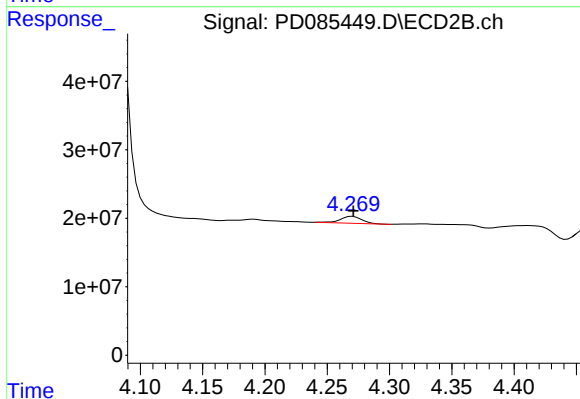
#6 beta-BHC

R.T.: 4.078 min
Delta R.T.: 0.044 min
Response: 933499790
Conc: 401.42 ng/ml



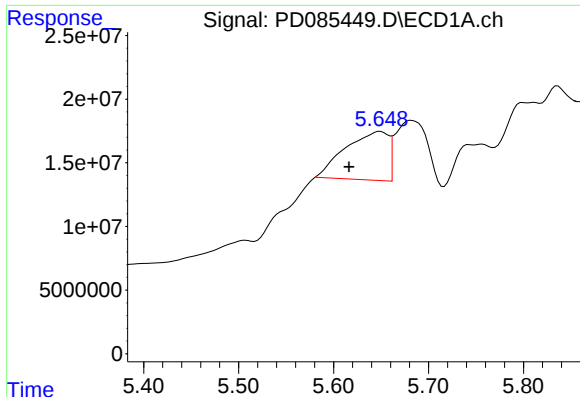
#7 delta-BHC

R.T.: 4.711 min
Delta R.T.: 0.018 min
Response: 440347968
Conc: 193.17 ng/ml



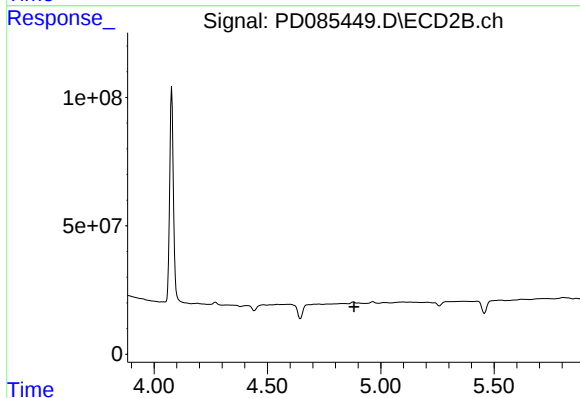
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 11999742
Conc: 2.28 ng/ml



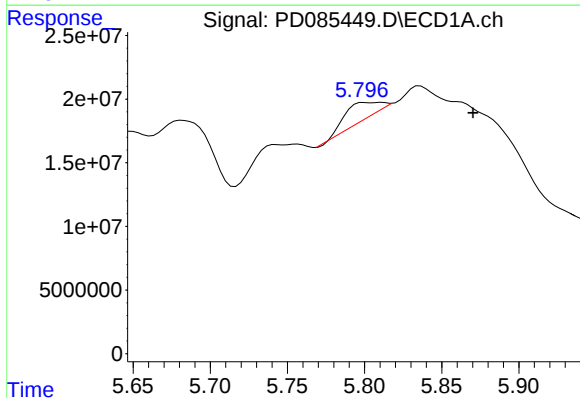
#8 Heptachlor epoxide

R.T.: 5.649 min
Delta R.T.: 0.033 min
Response: 119827432
Conc: 59.99 ng/ml



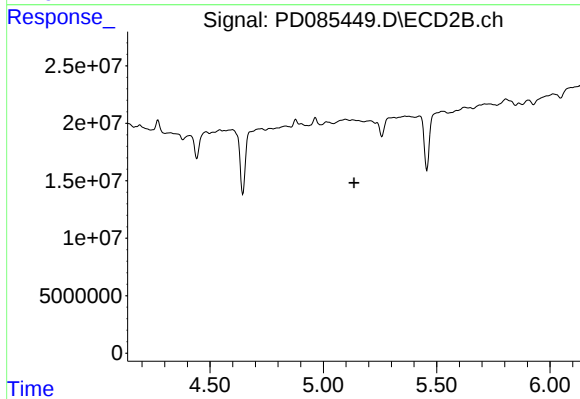
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.883 min
Response: 0
Conc: N.D.



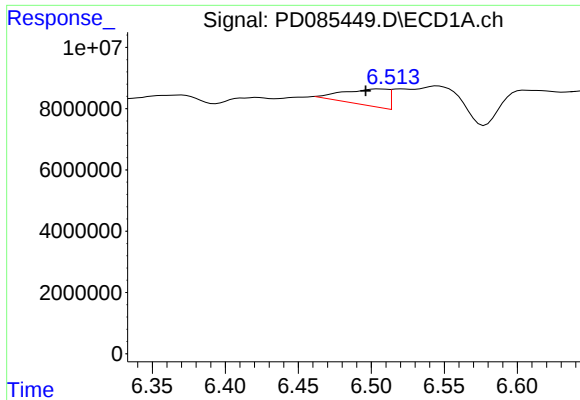
#10 trans-Chlordane

R.T.: 5.811 min
Delta R.T.: -0.059 min
Response: 19090652
Conc: 10.03 ng/ml



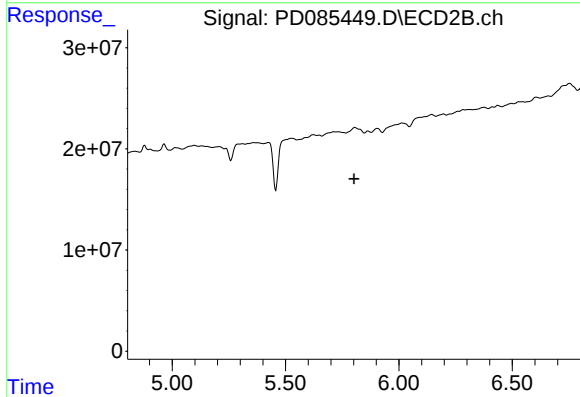
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



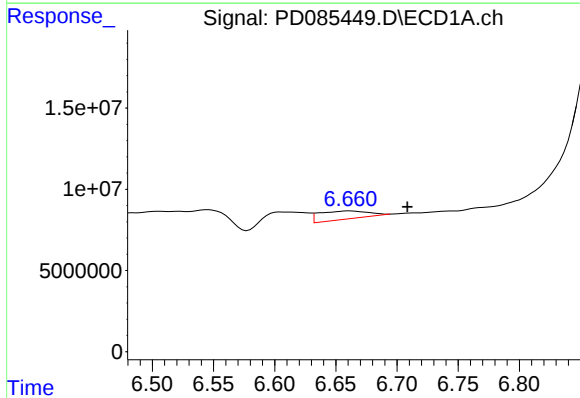
#14 Endrin

R.T.: 6.506 min
Delta R.T.: 0.009 min
Response: 11415110
Conc: 7.10 ng/ml



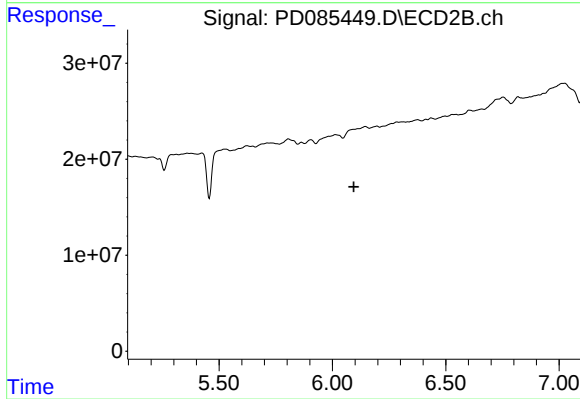
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.



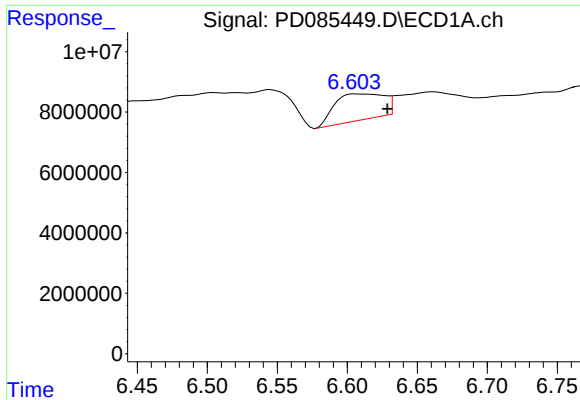
#15 Endosulfan II

R.T.: 6.662 min
Delta R.T.: -0.047 min
Response: 14177222
Conc: 7.73 ng/ml



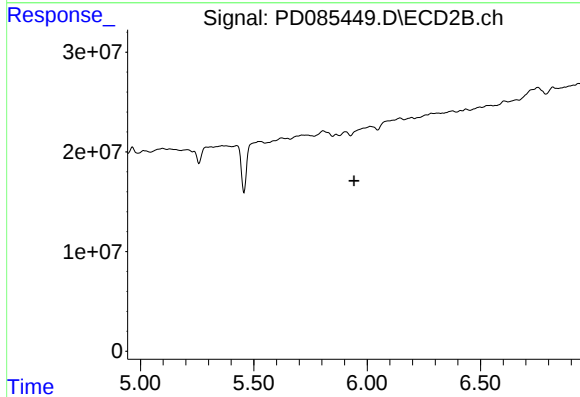
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



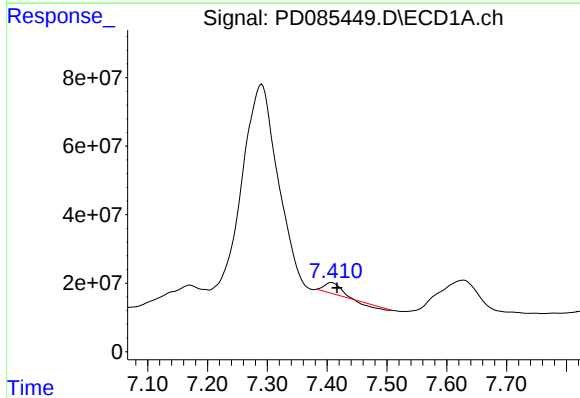
#16 4,4'-DDD

R.T.: 6.607 min
Delta R.T.: -0.022 min
Response: 21119277
Conc: 16.03 ng/ml



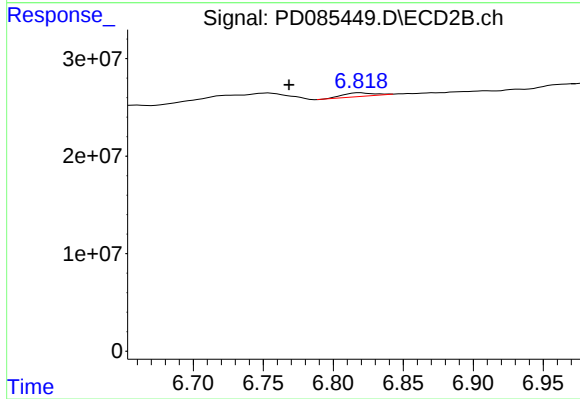
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.942 min
Response: 0
Conc: N.D.



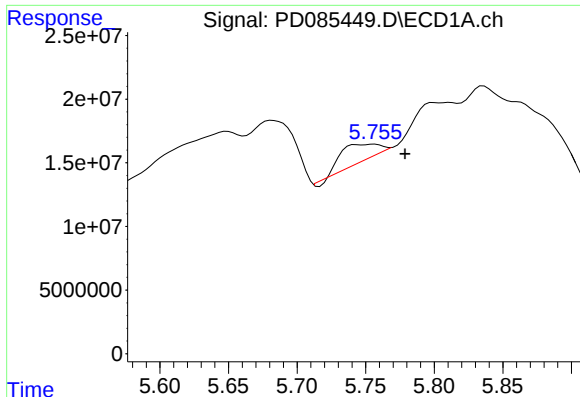
#20 Methoxychlor

R.T.: 7.408 min
Delta R.T.: -0.009 min
Response: 35772623
Conc: 48.89 ng/ml



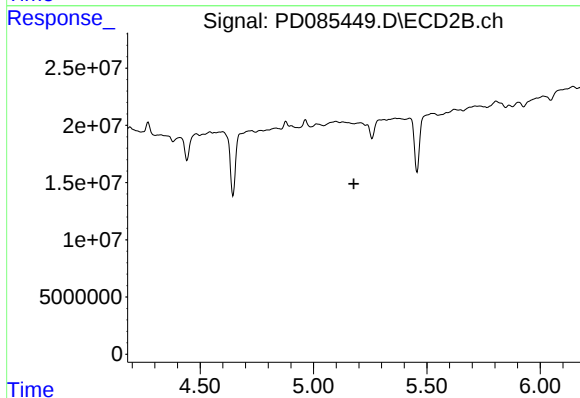
#20 Methoxychlor

R.T.: 6.819 min
Delta R.T.: 0.051 min
Response: 5599048
Conc: 3.45 ng/ml



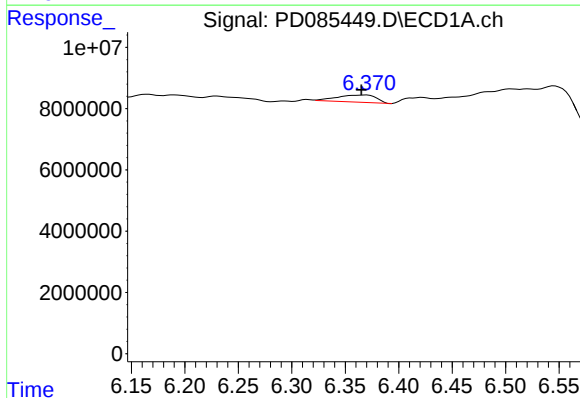
#22 Toxaphene-1

R.T.: 5.756 min
Delta R.T.: -0.023 min
Response: 24051275
Conc: 4908.19 ng/ml



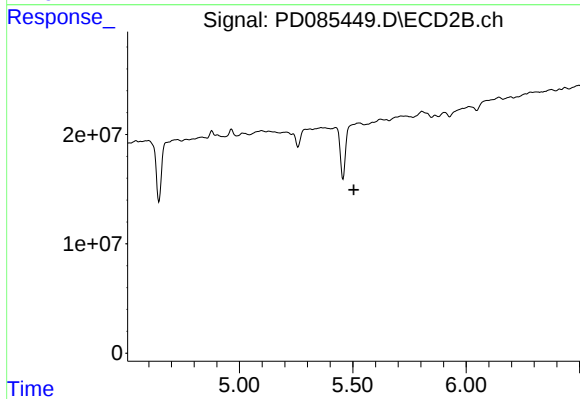
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.178 min
Response: 0
Conc: N.D.



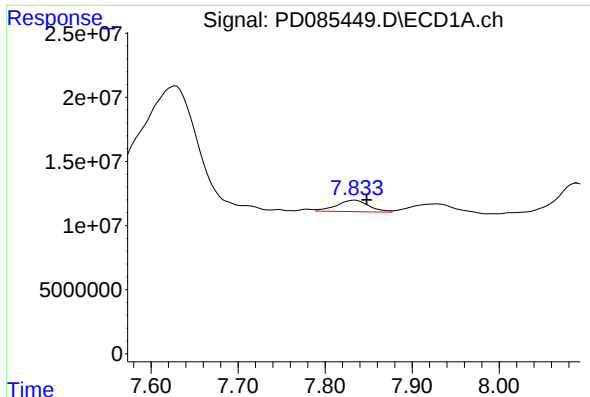
#23 Toxaphene-2

R.T.: 6.369 min
Delta R.T.: 0.004 min
Response: 6034761
Conc: 345.44 ng/ml



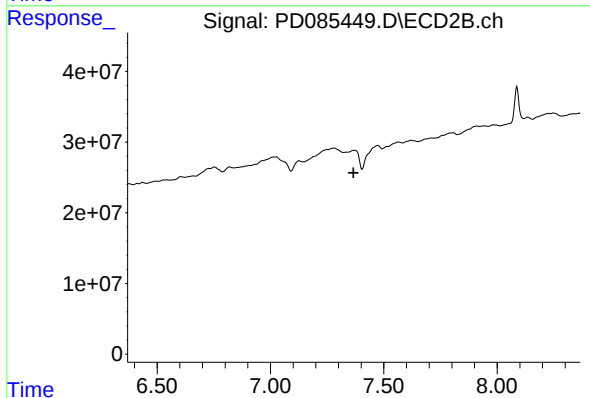
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.505 min
Response: 0
Conc: N.D.



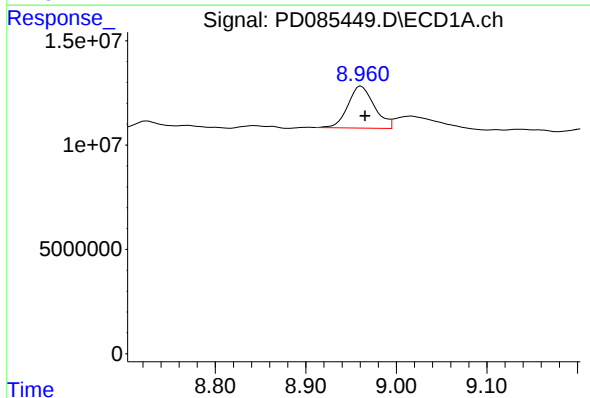
#26 Toxaphene-5

R.T.: 7.834 min
Delta R.T.: -0.014 min
Response: 23021020
Conc: 999.61 ng/ml



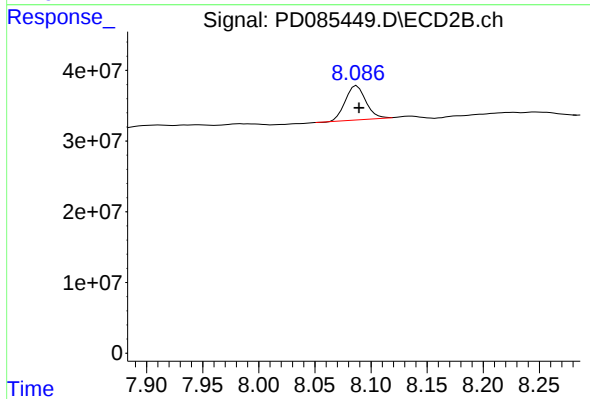
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.367 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.961 min
Delta R.T.: -0.004 min
Response: 40779972
Conc: 24.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: -0.002 min
Response: 62540016
Conc: 23.39 ng/ml