

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092324\
 Data File : PD085582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 02:43
 Operator : AR\AJ
 Sample : P4018-11
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 05:13:59 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

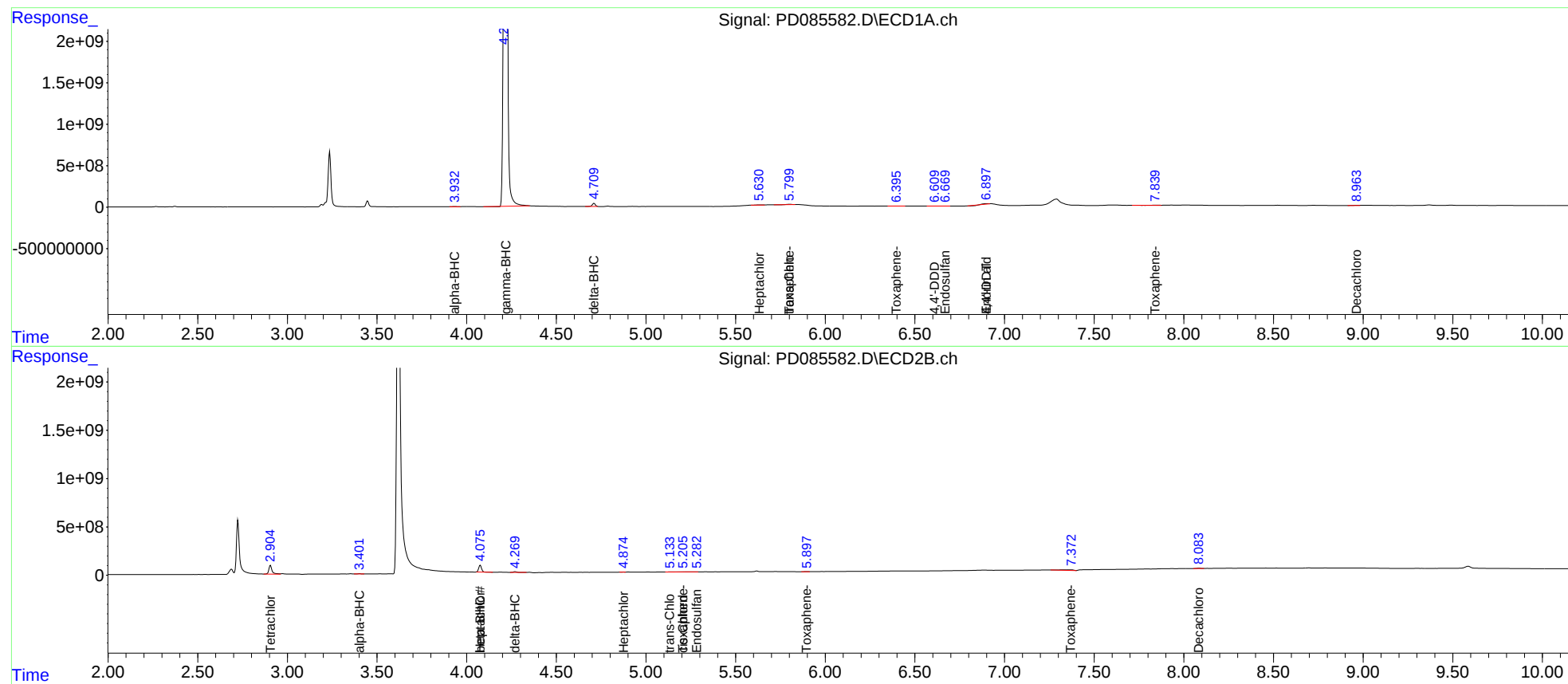
System Monitoring Compounds							
1)	SA Tetrachlo...	3.488	2.905	-36375664	1153.9E6	N.D.	305.288
27)	SA Decachlor...	8.965	8.084	44248532	39331328	26.973	14.713 #
Target Compounds							
2)	A alpha-BHC	3.933	3.402	22648492	29966504	9.586	5.427 #
3)	MA gamma-BHC...	4.218f	0.000	39948.4E6	0	15967.630	N.D. #
4)	MA Heptachlor	0.000	4.076	0	779.0E6	N.D.	164.105
6)	B beta-BHC	0.000	4.076f	0	779.0E6	N.D.	334.973
7)	B delta-BHC	4.710	4.270	459.5E6	89832933	201.560	17.054 #
8)	B Heptachlo...	5.634	4.875	50548750	13702686	25.307	2.952 #
9)	A Endosulfan I	0.000	5.284	0	3585208	N.D.	0.872
10)	B trans-Chl...	5.800f	5.135	99290704	8378943	52.169	1.852 #
11)	B cis-Chlor...	0.000	5.208	0	8118892	N.D.	1.750
15)	B Endosulfa...	6.671f	0.000	6739773	0	3.676	N.D. #
16)	A 4,4'-DDD	6.611	5.979f	9123281	-2289581	6.924	N.D. #
17)	MA 4,4'-DDT	6.900f	0.000	122.4E6	0	100.397	N.D. #
18)	B Endrin al...	6.900f	0.000	122.4E6	0	103.335	N.D. #
22)	Toxaphene-1	5.800	5.208	99290704	8118892	20262.461	328.910 #
23)	Toxaphene-2	6.397	0.000	11132674	0	637.248	N.D. #
24)	Toxaphene-3	0.000	5.898	0	17736629	N.D.	748.156
26)	Toxaphene-5	7.841	7.371	74257639	305.8E6	3224.373	9693.891 #

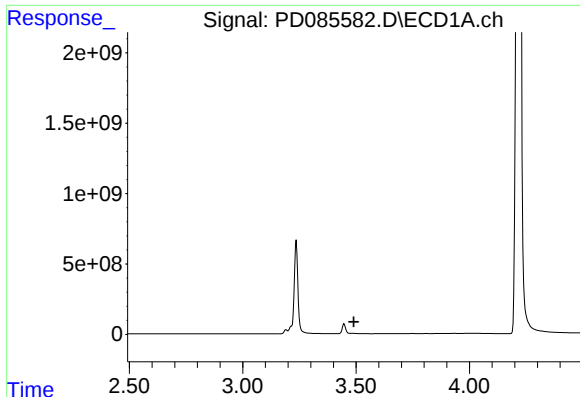
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Fri Sep 20 05:48:22 2024
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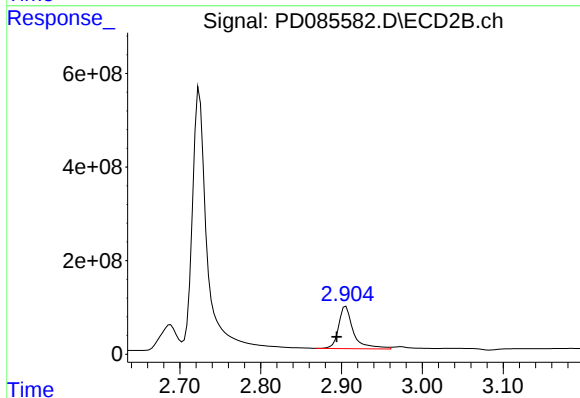
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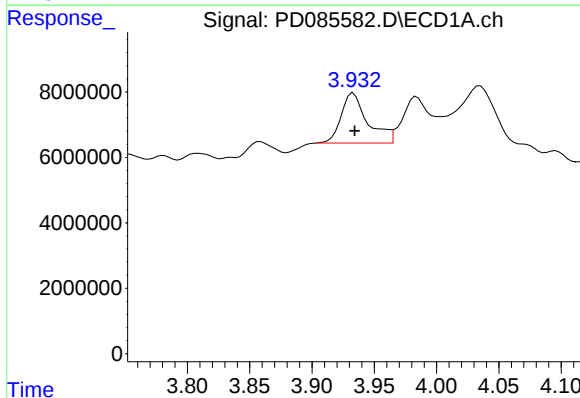
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: -0.002 min
Response: -36375664
Conc: N.D.



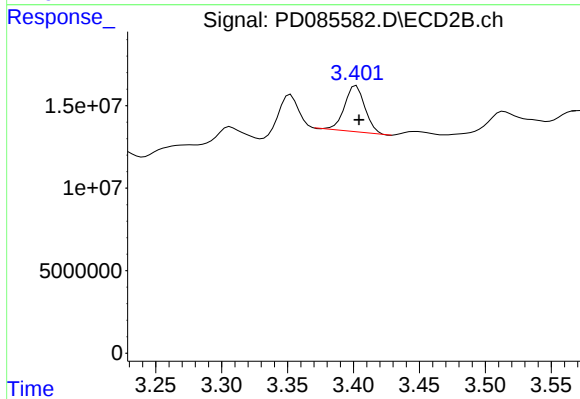
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.011 min
Response: 1153944875
Conc: 305.29 ng/ml



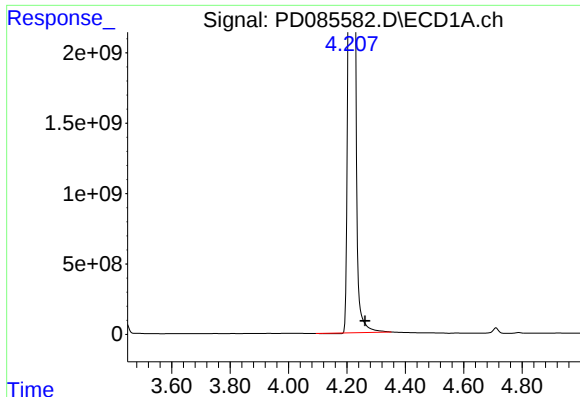
#2 alpha-BHC

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 22648492
Conc: 9.59 ng/ml



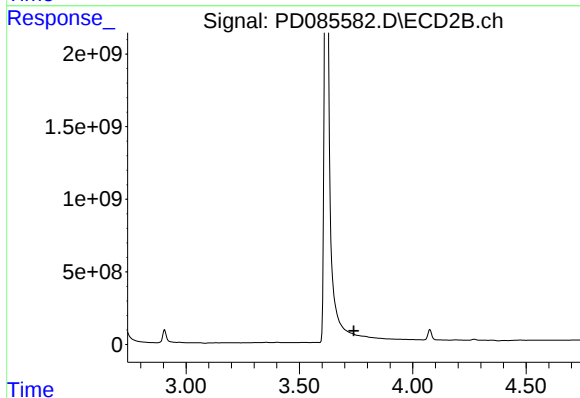
#2 alpha-BHC

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 29966504
Conc: 5.43 ng/ml



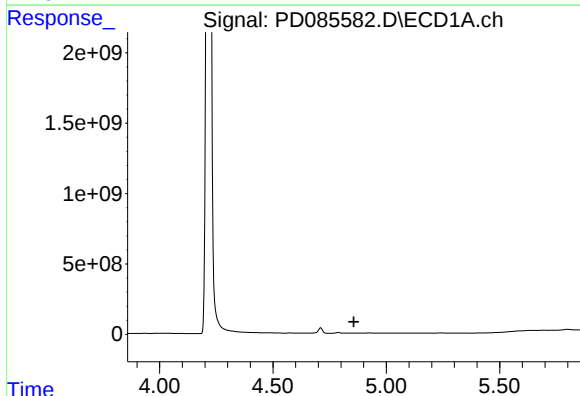
#3 gamma-BHC (Lindane)

R.T.: 4.218 min
Delta R.T.: -0.044 min
Response: 39948365598
Conc: 15967.63 ng/ml



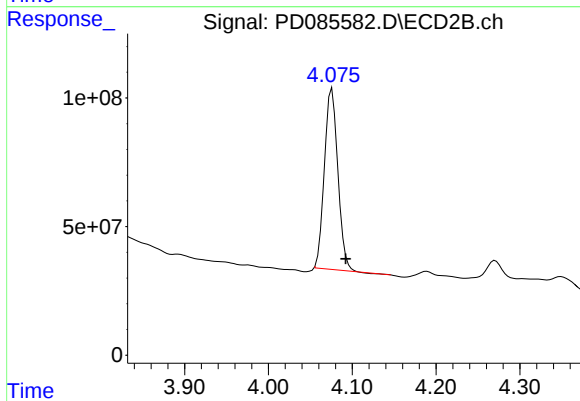
#3 gamma-BHC (Lindane)

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



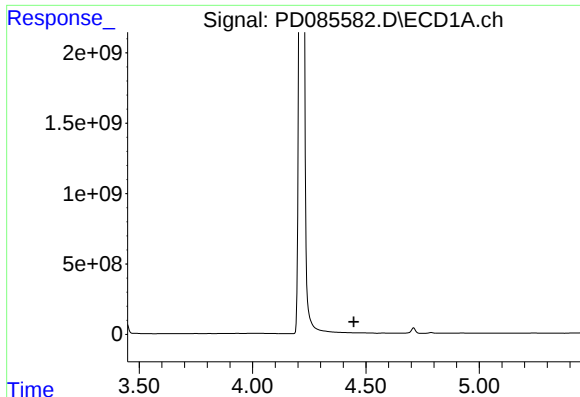
#4 Heptachlor

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



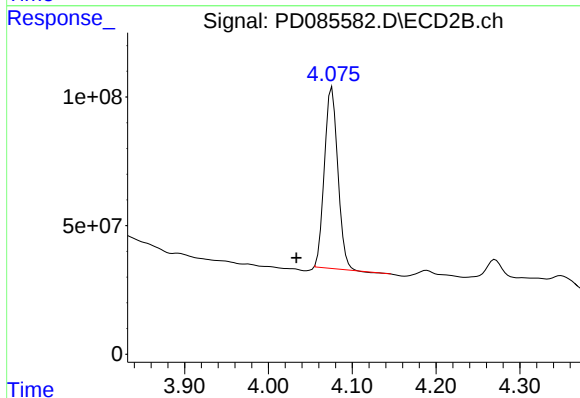
#4 Heptachlor

R.T.: 4.076 min
Delta R.T.: -0.016 min
Response: 778984792
Conc: 164.11 ng/ml



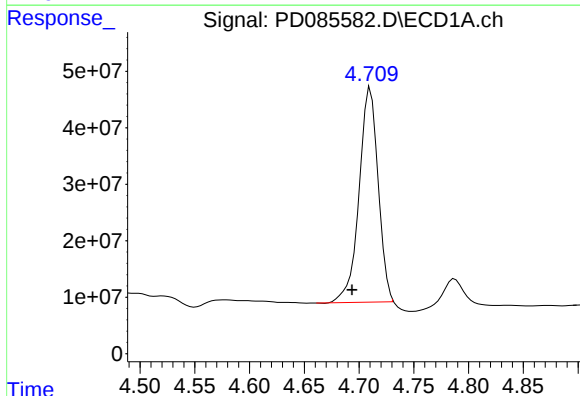
#6 beta-BHC

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



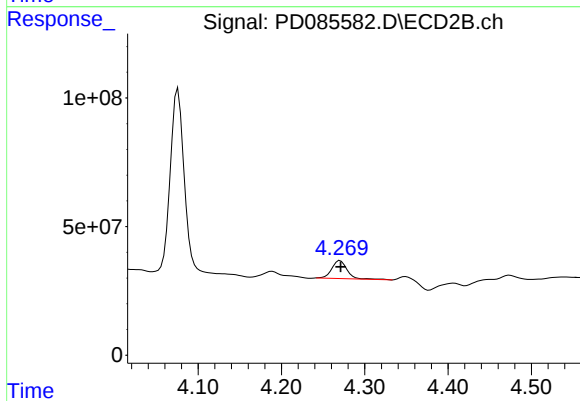
#6 beta-BHC

R.T.: 4.076 min
Delta R.T.: 0.043 min
Response: 778984792
Conc: 334.97 ng/ml



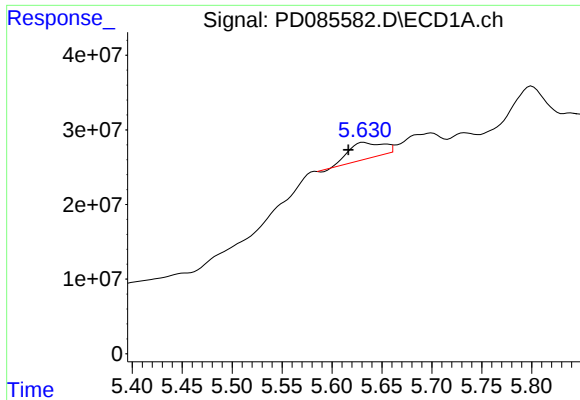
#7 delta-BHC

R.T.: 4.710 min
Delta R.T.: 0.017 min
Response: 459479023
Conc: 201.56 ng/ml



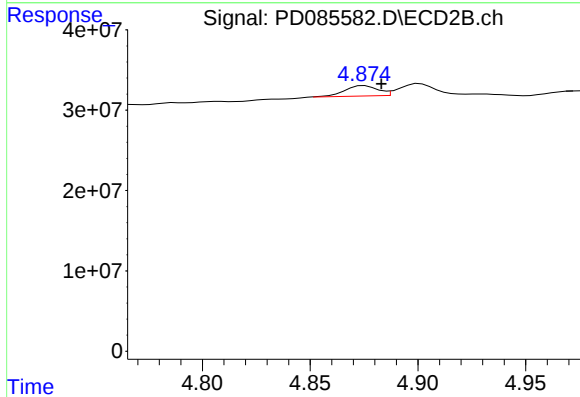
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 89832933
Conc: 17.05 ng/ml



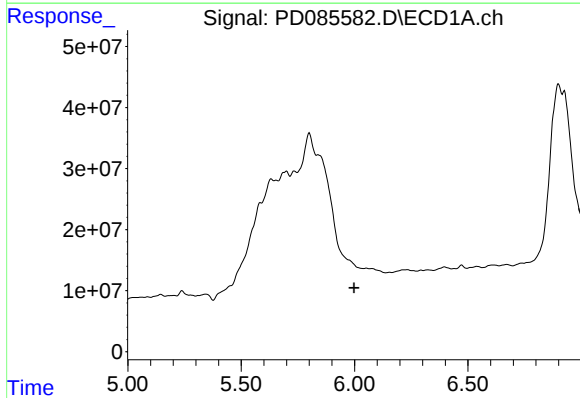
#8 Heptachlor epoxide

R.T.: 5.634 min
Delta R.T.: 0.017 min
Response: 50548750
Conc: 25.31 ng/ml



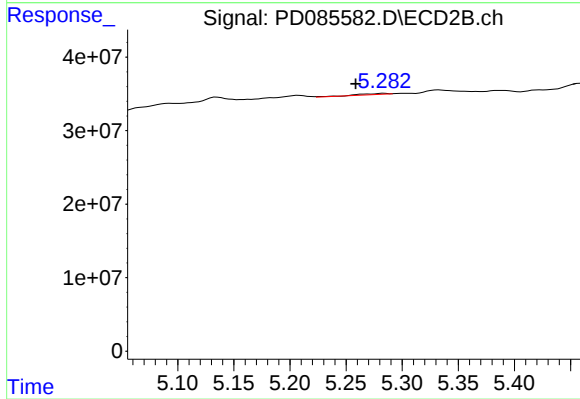
#8 Heptachlor epoxide

R.T.: 4.875 min
Delta R.T.: -0.008 min
Response: 13702686
Conc: 2.95 ng/ml



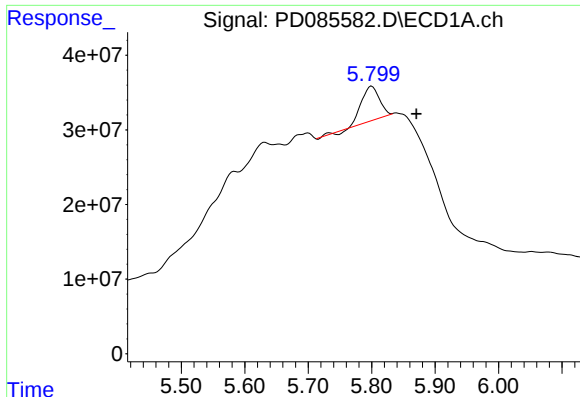
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



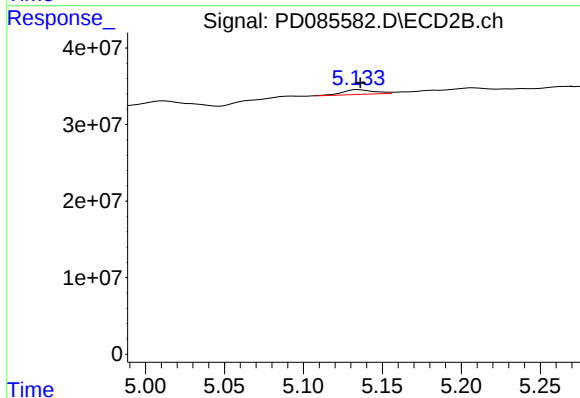
#9 Endosulfan I

R.T.: 5.284 min
Delta R.T.: 0.025 min
Response: 3585208
Conc: 0.87 ng/ml



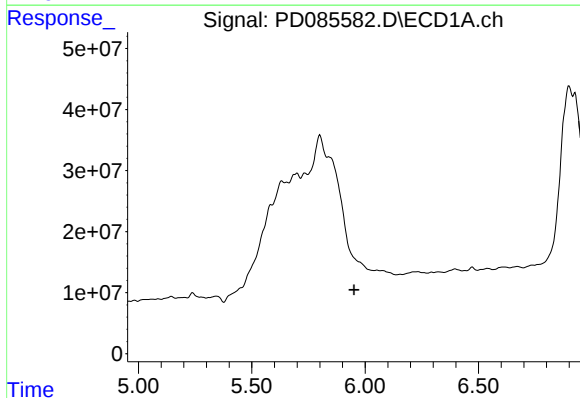
#10 trans-Chlordane

R.T.: 5.800 min
Delta R.T.: -0.070 min
Response: 99290704
Conc: 52.17 ng/ml



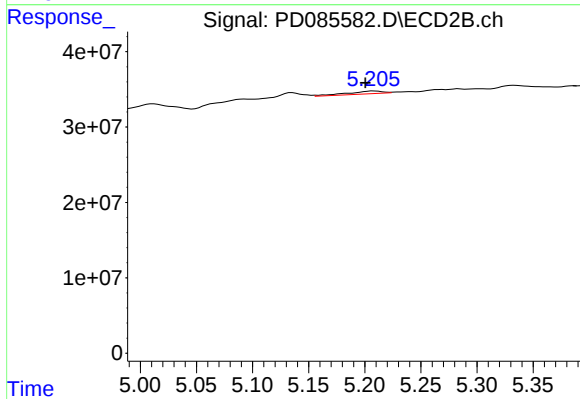
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 8378943
Conc: 1.85 ng/ml



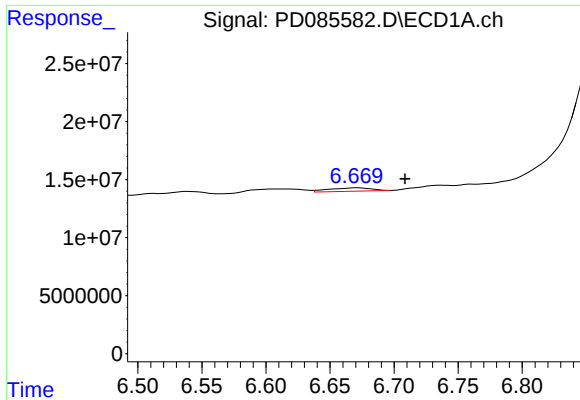
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.951 min
Response: 0
Conc: N.D.



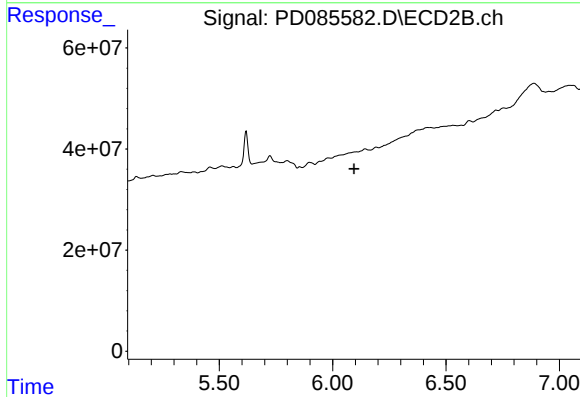
#11 cis-Chlordane

R.T.: 5.208 min
Delta R.T.: 0.007 min
Response: 8118892
Conc: 1.75 ng/ml



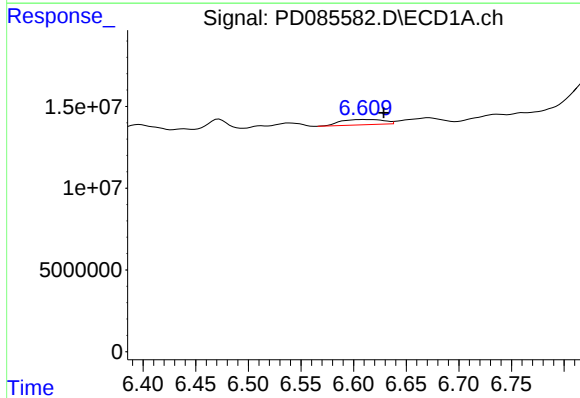
#15 Endosulfan II

R.T.: 6.671 min
Delta R.T.: -0.037 min
Response: 6739773
Conc: 3.68 ng/ml



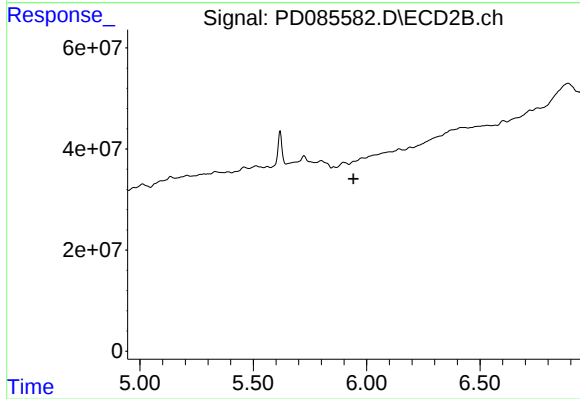
#15 Endosulfan II

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



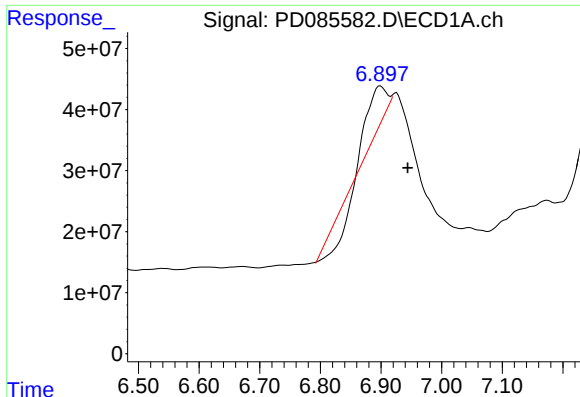
#16 4,4'-DDD

R.T.: 6.611 min
Delta R.T.: -0.017 min
Response: 9123281
Conc: 6.92 ng/ml



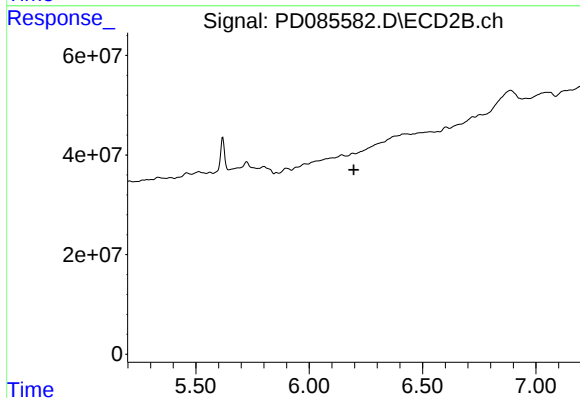
#16 4,4'-DDD

R.T.: 5.979 min
Delta R.T.: 0.037 min
Response: -2289581
Conc: N.D.



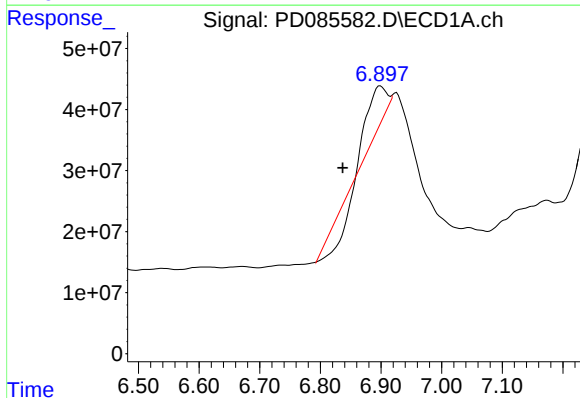
#17 4,4'-DDT

R.T.: 6.900 min
Delta R.T.: -0.044 min
Response: 122385758
Conc: 100.40 ng/ml



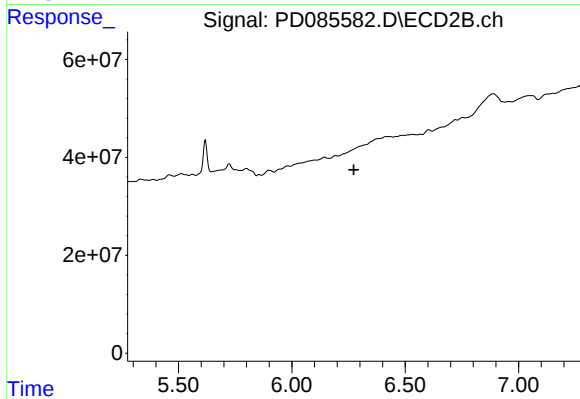
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



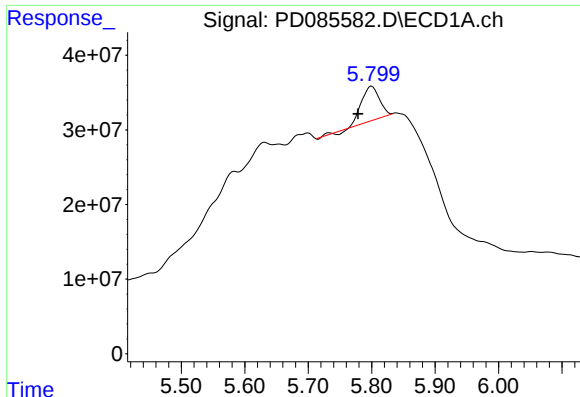
#18 Endrin aldehyde

R.T.: 6.900 min
Delta R.T.: 0.063 min
Response: 122385758
Conc: 103.34 ng/ml



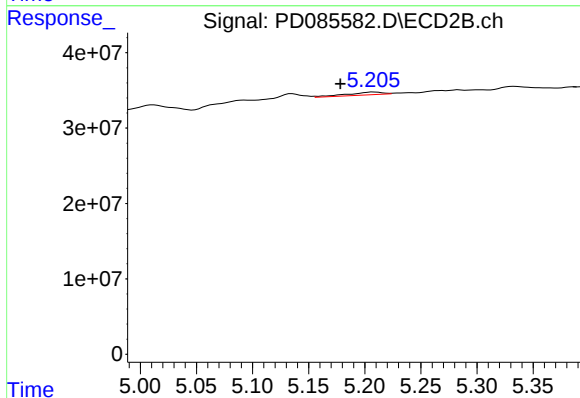
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



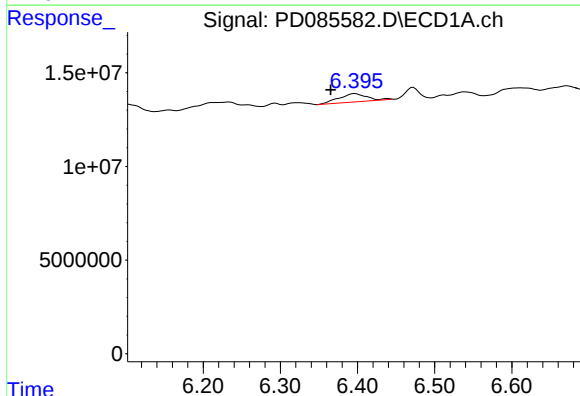
#22 Toxaphene-1

R.T.: 5.800 min
Delta R.T.: 0.022 min
Response: 99290704
Conc: 20262.46 ng/ml



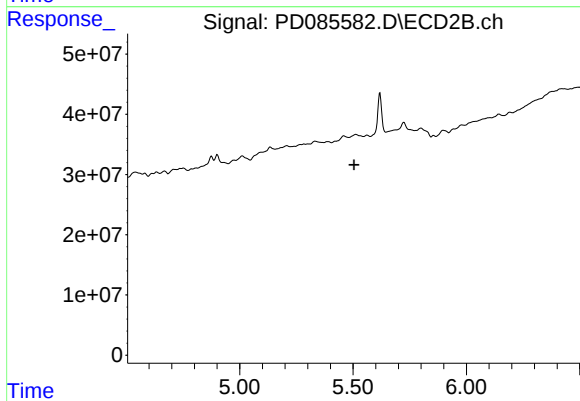
#22 Toxaphene-1

R.T.: 5.208 min
Delta R.T.: 0.030 min
Response: 8118892
Conc: 328.91 ng/ml



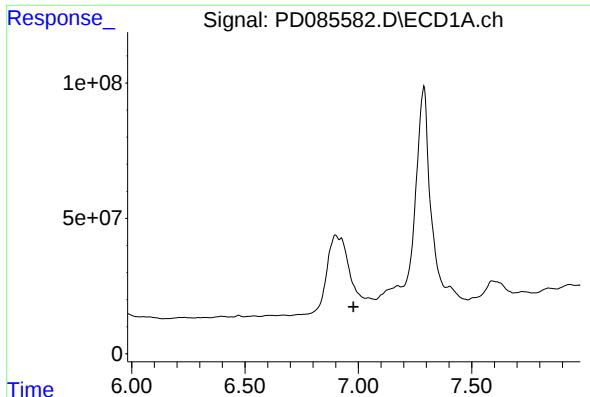
#23 Toxaphene-2

R.T.: 6.397 min
Delta R.T.: 0.032 min
Response: 11132674
Conc: 637.25 ng/ml



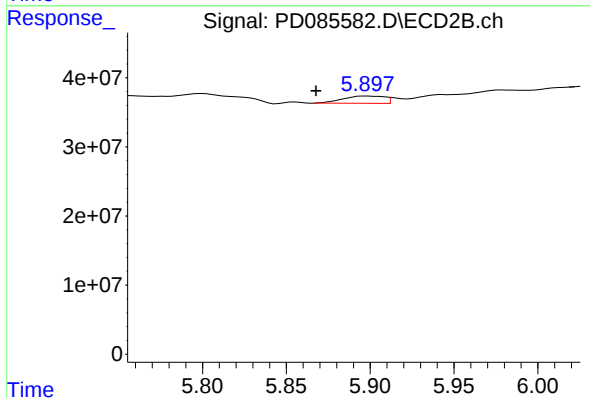
#23 Toxaphene-2

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



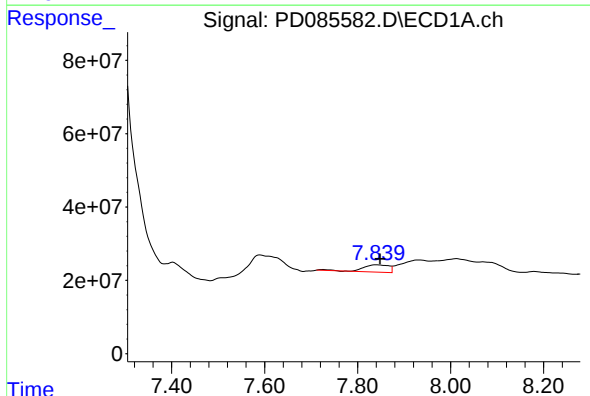
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.979 min
Response: 0
Conc: N.D.



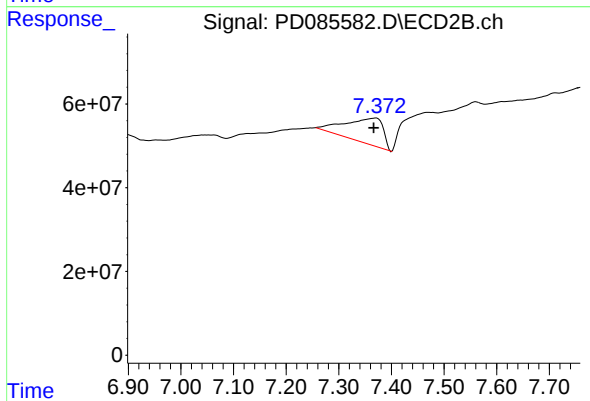
#24 Toxaphene-3

R.T.: 5.898 min
Delta R.T.: 0.030 min
Response: 17736629
Conc: 748.16 ng/ml



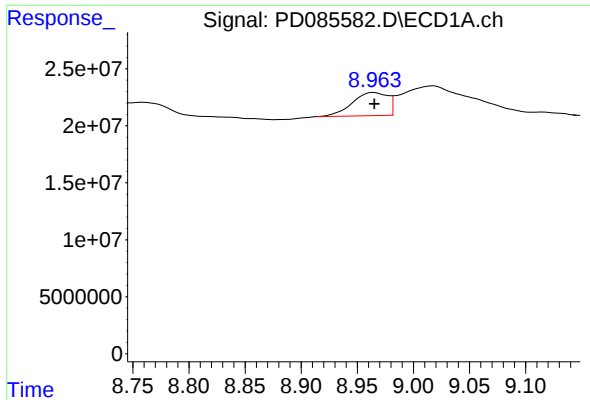
#26 Toxaphene-5

R.T.: 7.841 min
Delta R.T.: -0.007 min
Response: 74257639
Conc: 3224.37 ng/ml



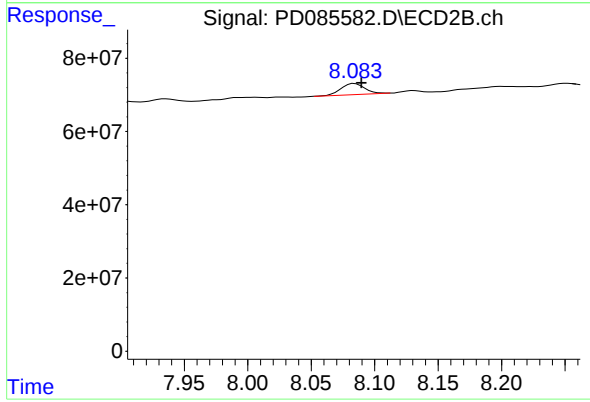
#26 Toxaphene-5

R.T.: 7.371 min
Delta R.T.: 0.004 min
Response: 305847424
Conc: 9693.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: 0.000 min
Response: 44248532
Conc: 26.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 39331328
Conc: 14.71 ng/ml