

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
 Data File : PD085145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2024 20:43
 Operator : AR\AJ
 Sample : P3899-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:11:43 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

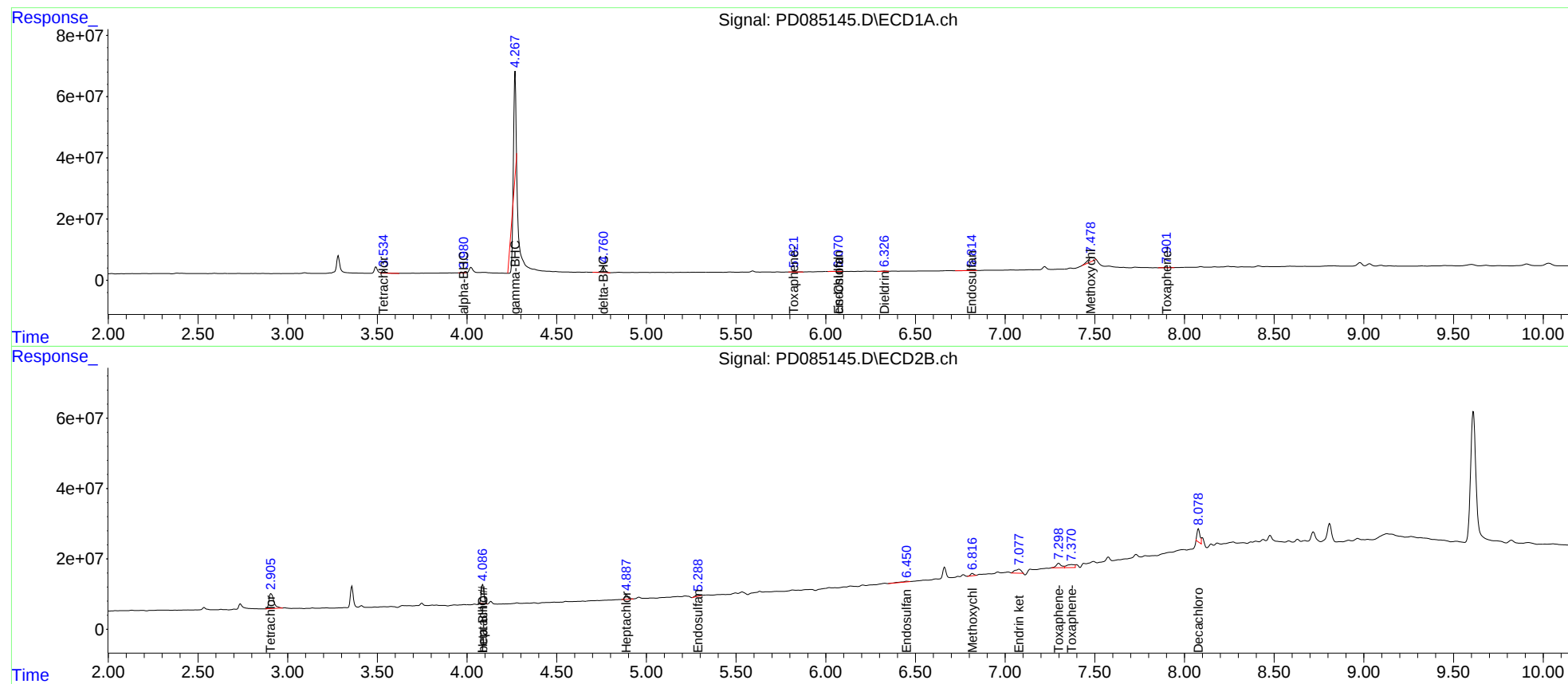
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.907	12789977	79174195	12.646	22.373 #
27)	SA Decachlor...	9.032	8.078	-2636966	42122723	N.D.	12.114
Target Compounds							
2)	A alpha-BHC	3.982	0.000	845962	0	0.498	N.D. #
3)	MA gamma-BHC...	4.268f	0.000	159.7E6	0	98.688	N.D. #
4)	MA Heptachlor	0.000	4.088	0	56275773	N.D.	13.219
6)	B beta-BHC	0.000	4.088f	0	56275773	N.D.	25.958
7)	B delta-BHC	4.761	0.000	26530751	0	16.177	N.D. #
8)	B Heptachlo...	0.000	4.889	0	15743734	N.D.	3.717
9)	A Endosulfan I	6.071	5.291	1868515	6803468	1.358	1.775 #
11)	B cis-Chlor...	6.071f	0.000	1868515	0	1.264	N.D. #
13)	MA Dieldrin	6.327	0.000	1360900	0	0.923	N.D. #
15)	B Endosulfa...	6.815f	0.000	564146	0	0.427	N.D. #
19)	B Endosulfa...	0.000	6.452f	0	5632381	N.D.	1.577
20)	A Methoxychlor	7.481	6.818	36151548	9035701	69.400	5.462 #
21)	B Endrin ke...	0.000	7.078f	0	27463285	N.D.	6.237
22)	Toxaphene-1	5.822	0.000	3086525	0	732.293	N.D. #
25)	Toxaphene-4	0.000	7.299f	0	25450800	N.D.	419.435
26)	Toxaphene-5	7.902	7.371	2298690	26139848	122.017	635.476 #

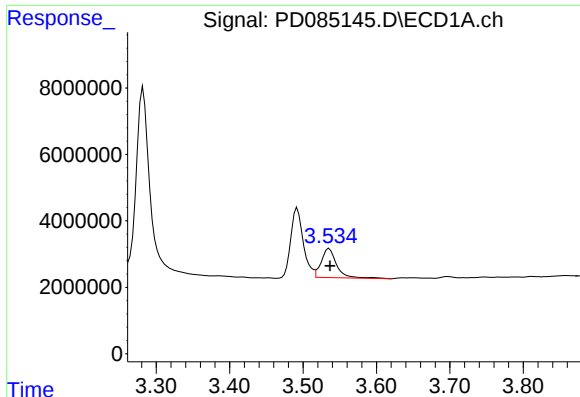
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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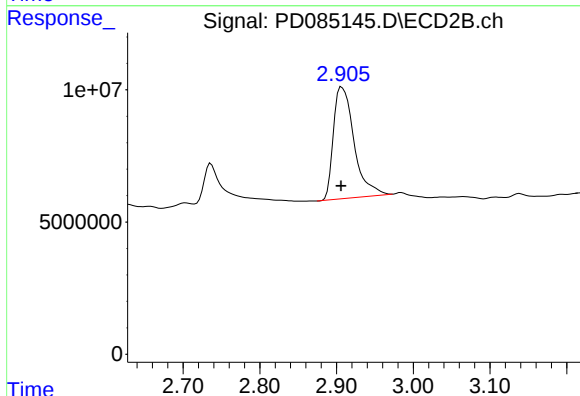
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





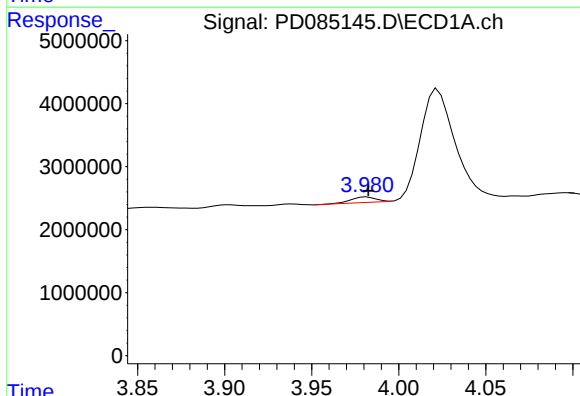
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 12789977
Conc: 12.65 ng/ml



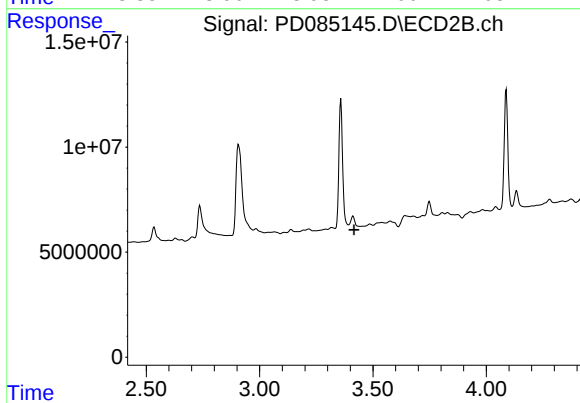
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 79174195
Conc: 22.37 ng/ml



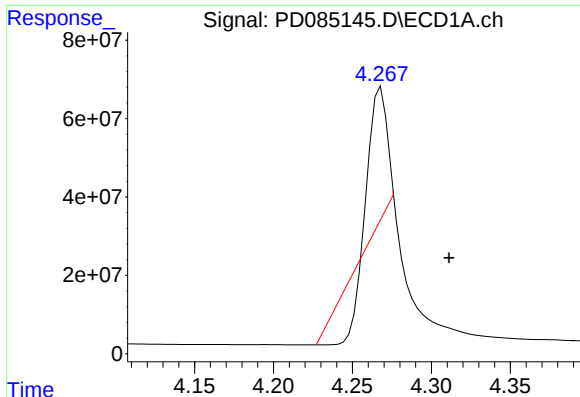
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 845962
Conc: 0.50 ng/ml



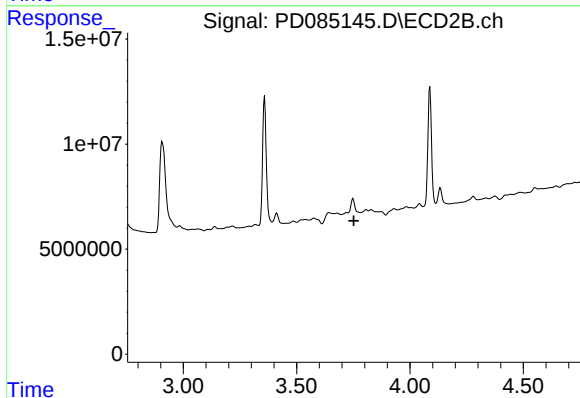
#2 alpha-BHC

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



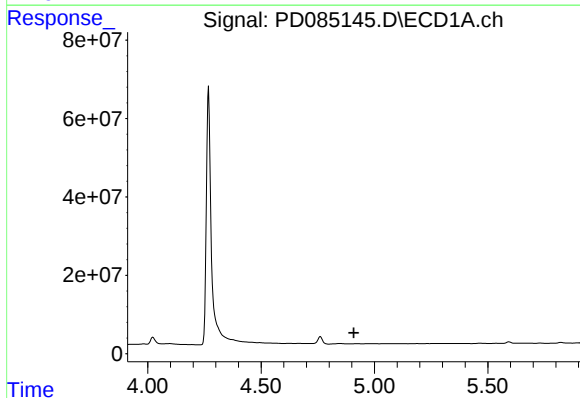
#3 gamma-BHC (Lindane)

R.T.: 4.268 min
Delta R.T.: -0.043 min
Response: 159663123
Conc: 98.69 ng/ml



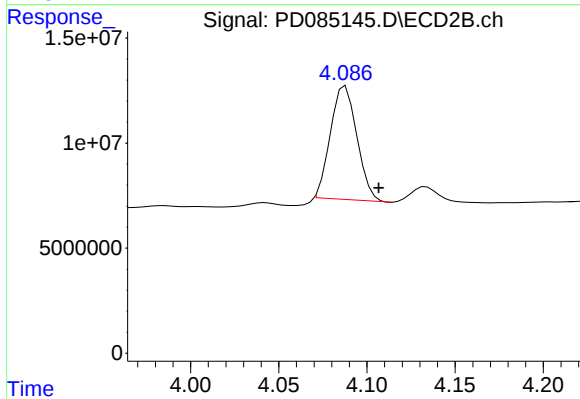
#3 gamma-BHC (Lindane)

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



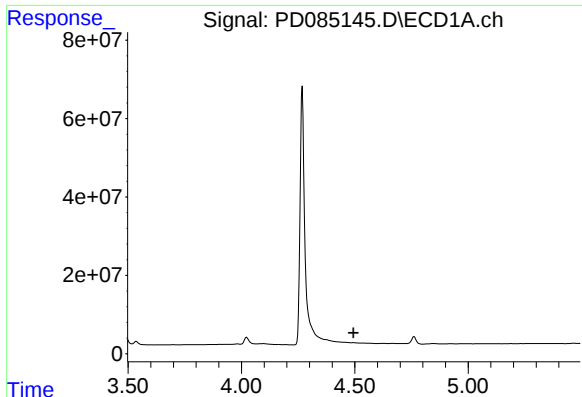
#4 Heptachlor

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



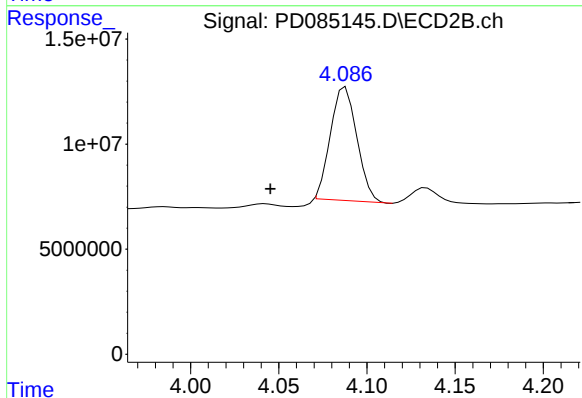
#4 Heptachlor

R.T.: 4.088 min
Delta R.T.: -0.019 min
Response: 56275773
Conc: 13.22 ng/ml



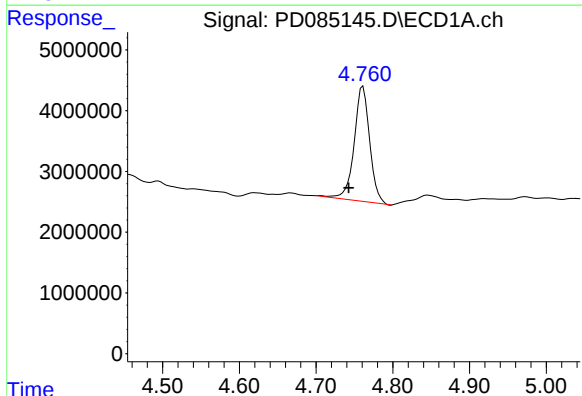
#6 beta-BHC

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



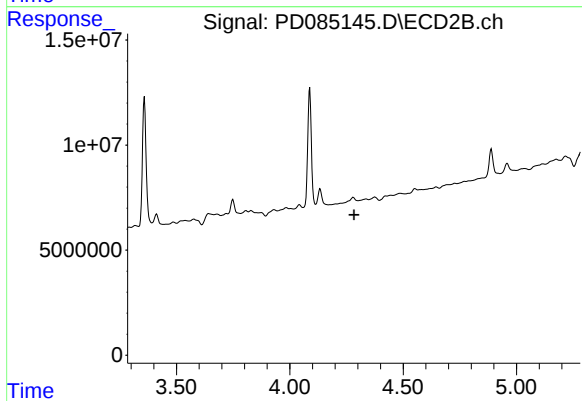
#6 beta-BHC

R.T.: 4.088 min
Delta R.T.: 0.043 min
Response: 56275773
Conc: 25.96 ng/ml



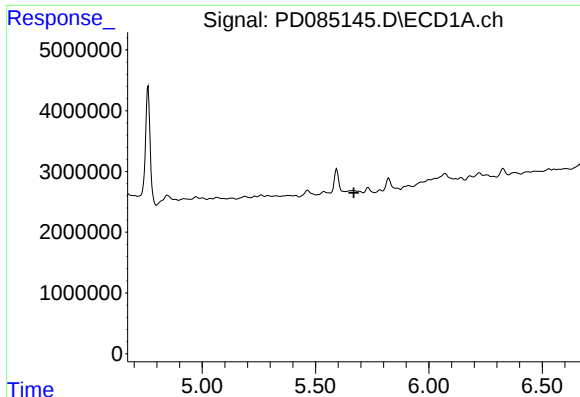
#7 delta-BHC

R.T.: 4.761 min
Delta R.T.: 0.019 min
Response: 26530751
Conc: 16.18 ng/ml



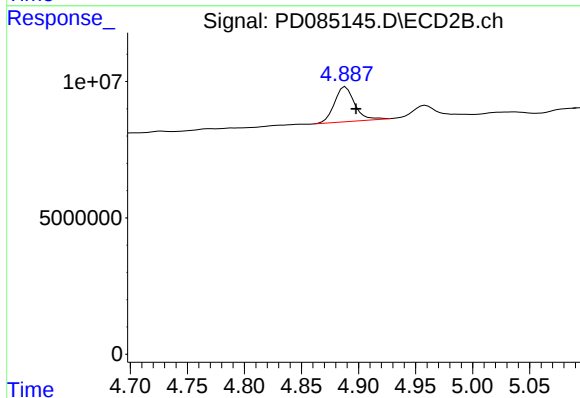
#7 delta-BHC

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



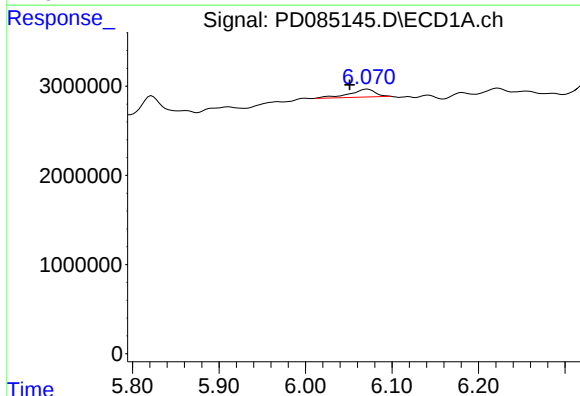
#8 Heptachlor epoxide

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



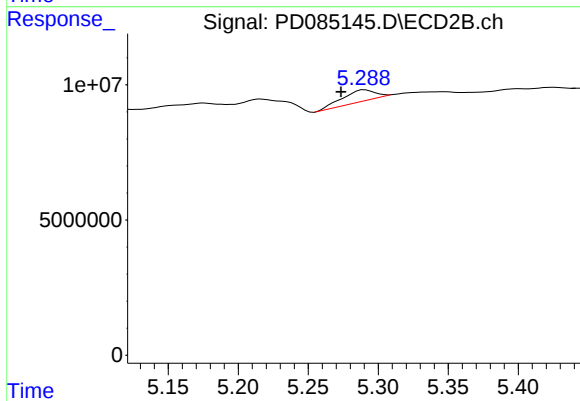
#8 Heptachlor epoxide

R.T.: 4.889 min
Delta R.T.: -0.009 min
Response: 15743734
Conc: 3.72 ng/ml



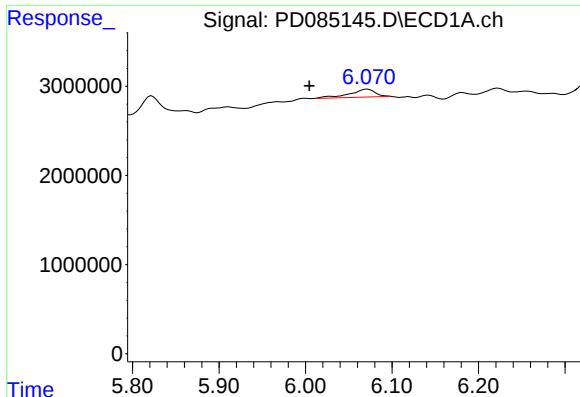
#9 Endosulfan I

R.T.: 6.071 min
Delta R.T.: 0.020 min
Response: 1868515
Conc: 1.36 ng/ml



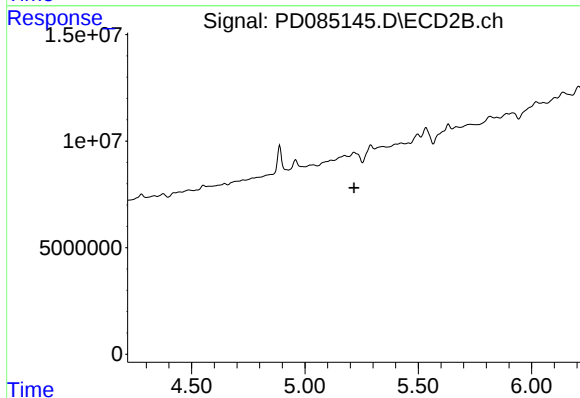
#9 Endosulfan I

R.T.: 5.291 min
Delta R.T.: 0.017 min
Response: 6803468
Conc: 1.77 ng/ml



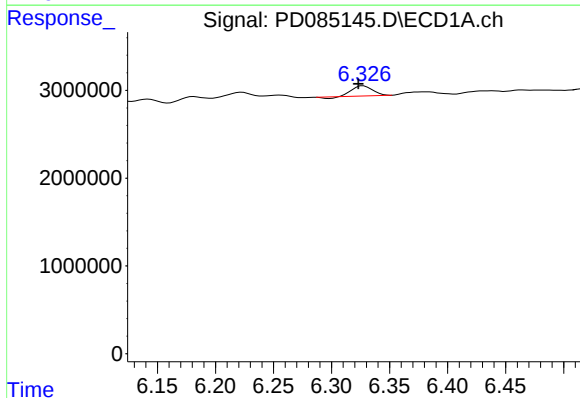
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.067 min
Response: 1868515
Conc: 1.26 ng/ml



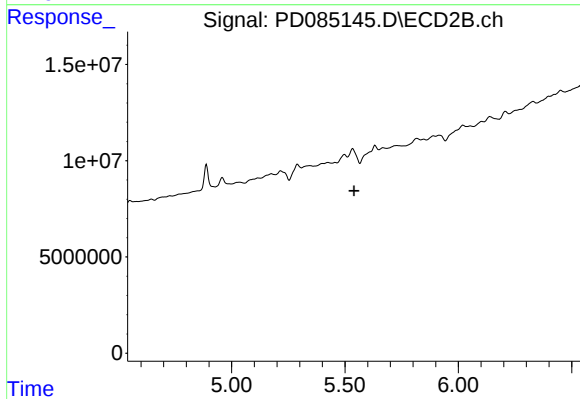
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.



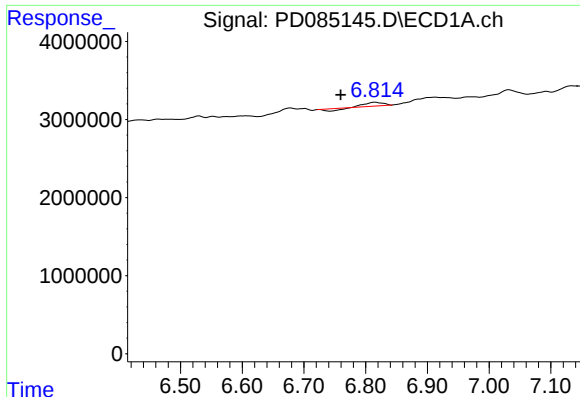
#13 Dieldrin

R.T.: 6.327 min
Delta R.T.: 0.004 min
Response: 1360900
Conc: 0.92 ng/ml



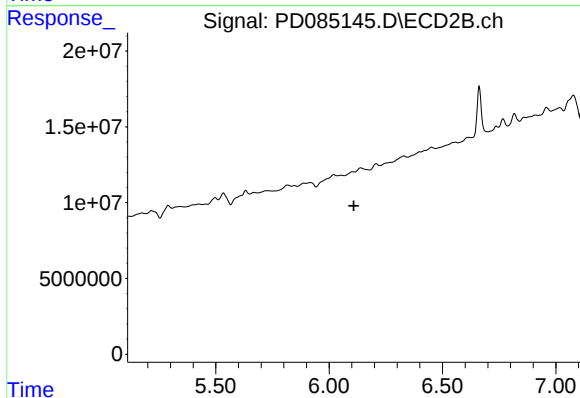
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



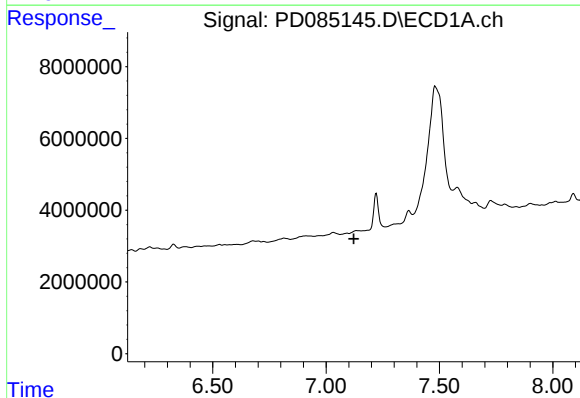
#15 Endosulfan II

R.T.: 6.815 min
Delta R.T.: 0.056 min
Response: 564146
Conc: 0.43 ng/ml



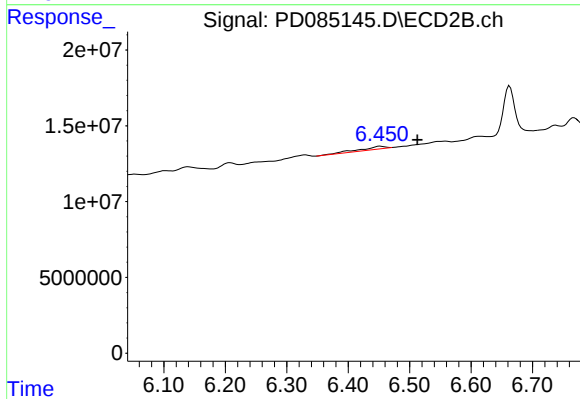
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



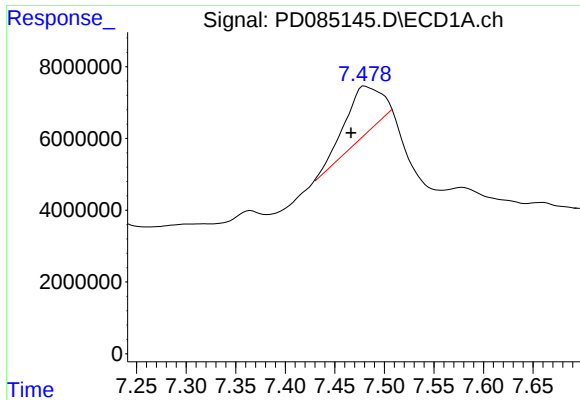
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.123 min
Response: 0
Conc: N.D.



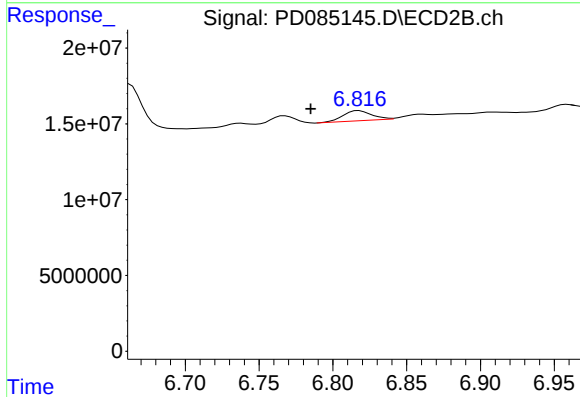
#19 Endosulfan Sulfate

R.T.: 6.452 min
Delta R.T.: -0.061 min
Response: 5632381
Conc: 1.58 ng/ml



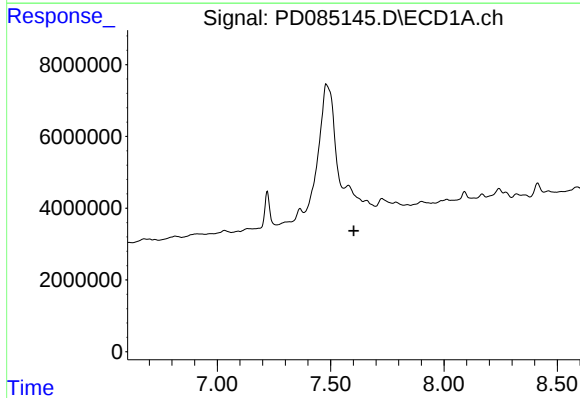
#20 Methoxychlor

R.T.: 7.481 min
Delta R.T.: 0.015 min
Response: 36151548
Conc: 69.40 ng/ml



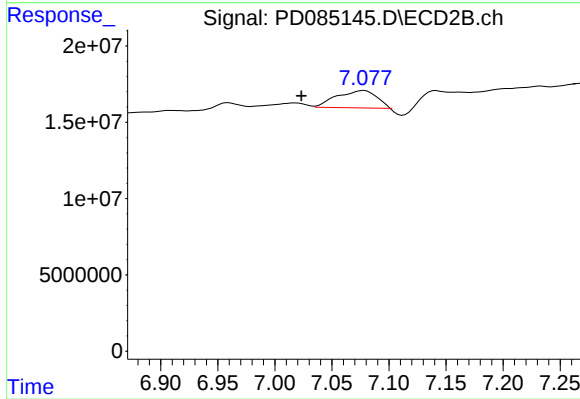
#20 Methoxychlor

R.T.: 6.818 min
Delta R.T.: 0.033 min
Response: 9035701
Conc: 5.46 ng/ml



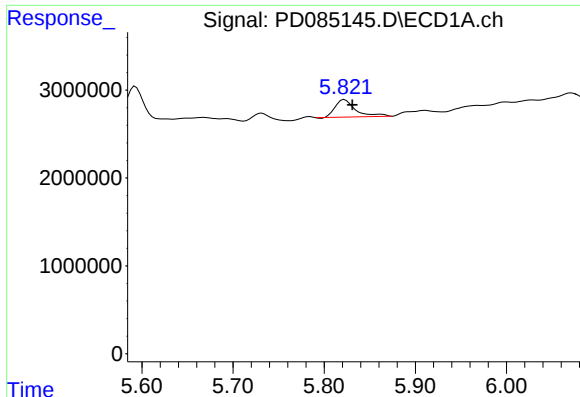
#21 Endrin ketone

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



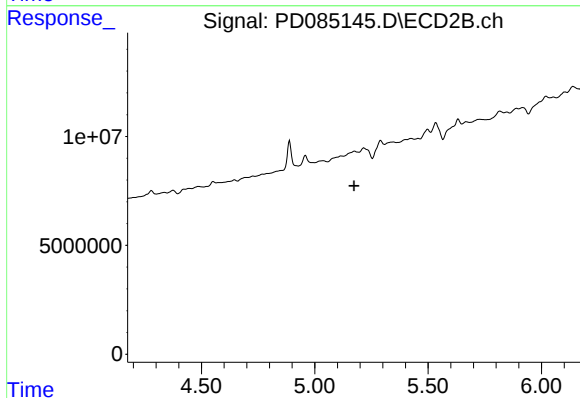
#21 Endrin ketone

R.T.: 7.078 min
Delta R.T.: 0.055 min
Response: 27463285
Conc: 6.24 ng/ml



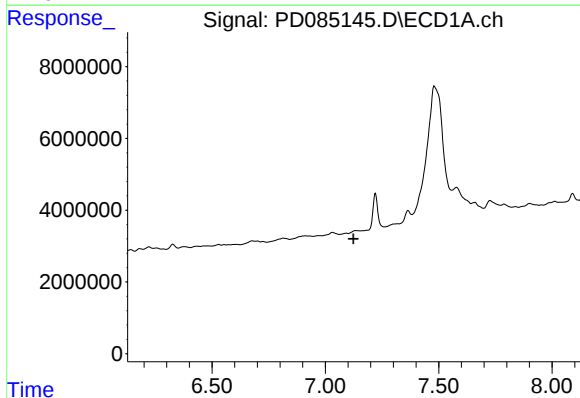
#22 Toxaphene-1

R.T.: 5.822 min
Delta R.T.: -0.009 min
Response: 3086525
Conc: 732.29 ng/ml



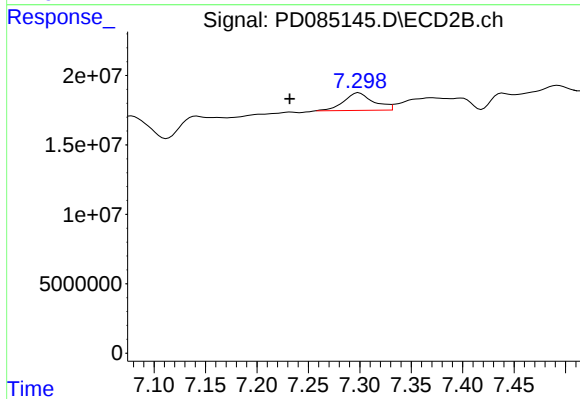
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



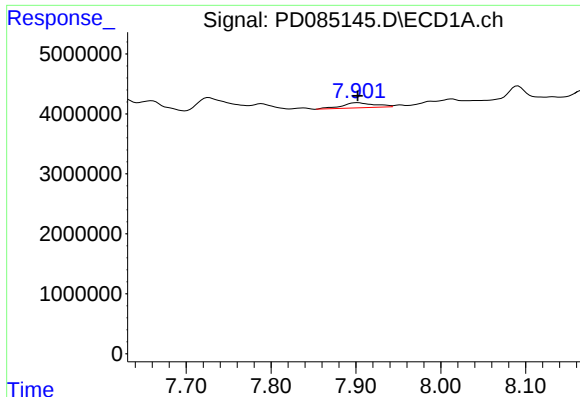
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



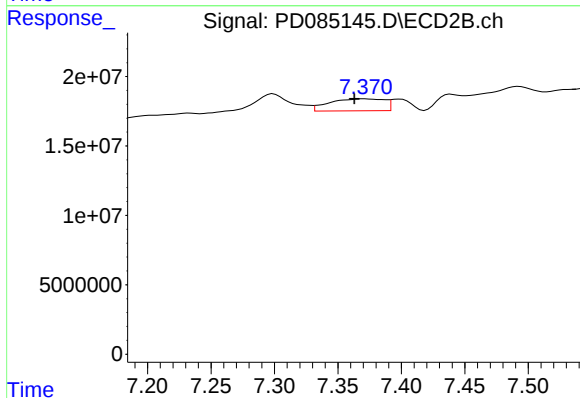
#25 Toxaphene-4

R.T.: 7.299 min
Delta R.T.: 0.067 min
Response: 25450800
Conc: 419.43 ng/ml



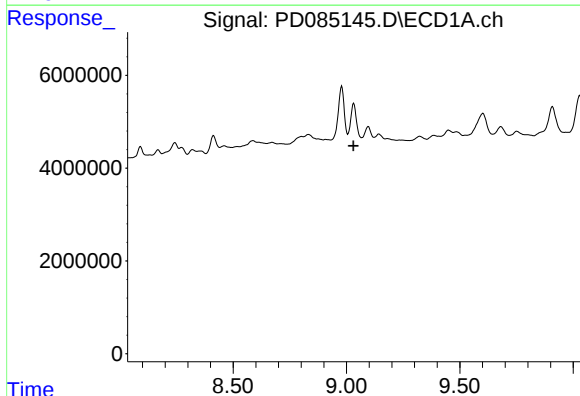
#26 Toxaphene-5

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 2298690
Conc: 122.02 ng/ml



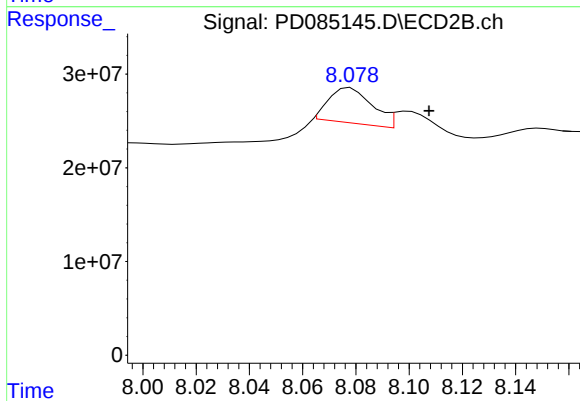
#26 Toxaphene-5

R.T.: 7.371 min
Delta R.T.: 0.008 min
Response: 26139848
Conc: 635.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: -2636966
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.078 min
Delta R.T.: -0.029 min
Response: 42122723
Conc: 12.11 ng/ml