

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 18:19
 Operator : AR\AJ
 Sample : P3898-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:52:20 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

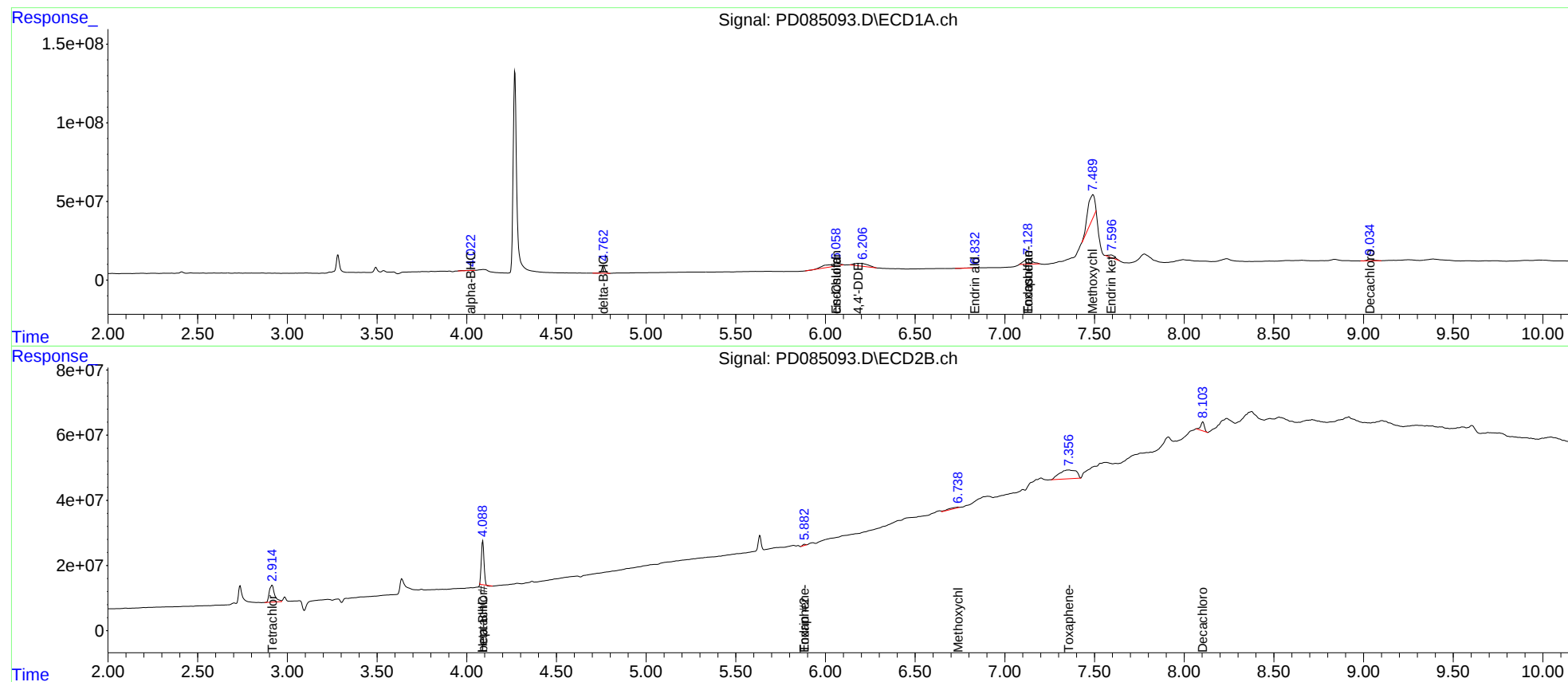
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.915	-15778384	106.1E6	N.D.	29.971
27)	SA Decachlor...	9.036	8.104	23193289	39250323	17.759	11.288 #
Target Compounds							
2)	A alpha-BHC	4.026f	0.000	5850033	0	3.441	N.D. #
4)	MA Heptachlor	0.000	4.090	0	136.2E6	N.D.	32.003
6)	B beta-BHC	0.000	4.090f	0	136.2E6	N.D.	62.842
7)	B delta-BHC	4.763	0.000	65009549	0	39.640	N.D. #
9)	A Endosulfan I	6.062	0.000	105.5E6	0	76.702	N.D. #
11)	B cis-Chlor...	6.062f	0.000	105.5E6	0	71.371	N.D. #
12)	B 4,4'-DDE	6.183	0.000	91237631	0	73.139	N.D. #
14)	MA Endrin	0.000	5.883f	0	3780886	N.D.	1.021
18)	B Endrin al...	6.831f	0.000	5755142	0	6.373	N.D. #
19)	B Endosulfa...	7.129	0.000	109.5E6	0	95.078	N.D. #
20)	A Methoxychlor	7.491	6.739f	466.6E6	16687735	895.769	10.088 #
21)	B Endrin ke...	7.592	0.000	42356111	0	34.643	N.D. #
24)	Toxaphene-3	0.000	5.883	0	3780886	N.D.	160.232
25)	Toxaphene-4	7.129	0.000	109.5E6	0	4256.707	N.D. #
26)	Toxaphene-5	0.000	7.358	0	178.8E6	N.D.	4346.073

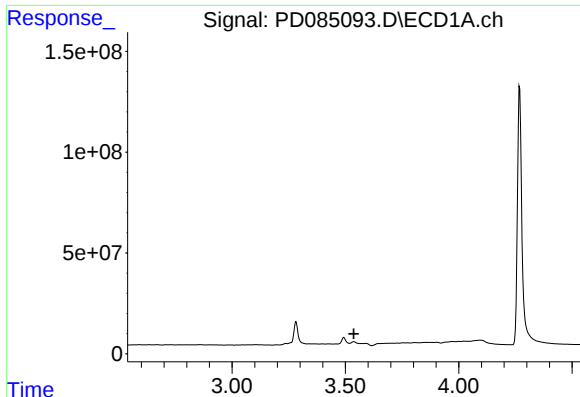
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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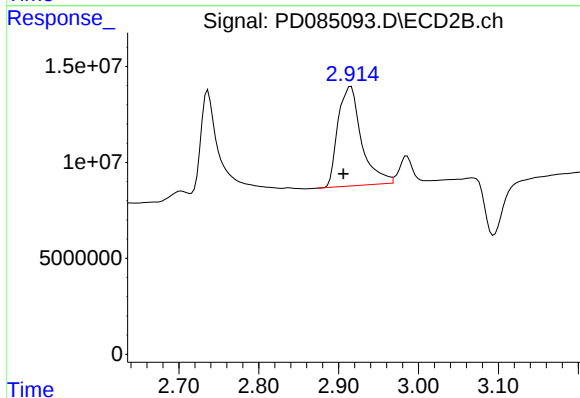
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





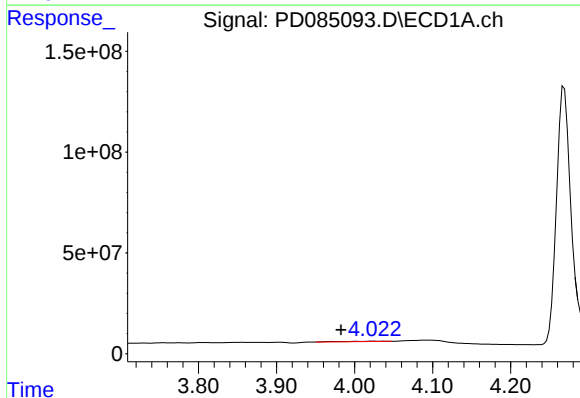
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: -15778384
Conc: N.D.



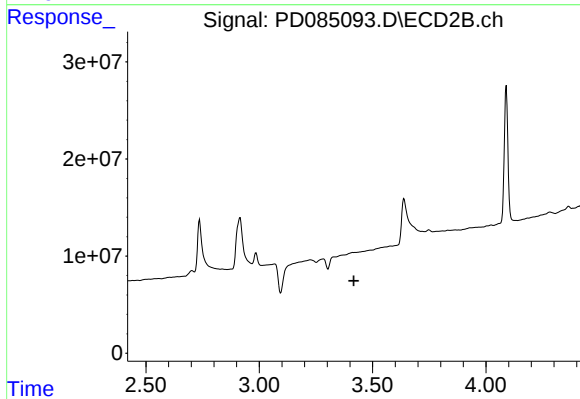
#1 Tetrachloro-m-xylene

R.T.: 2.915 min
Delta R.T.: 0.009 min
Response: 106062126
Conc: 29.97 ng/ml



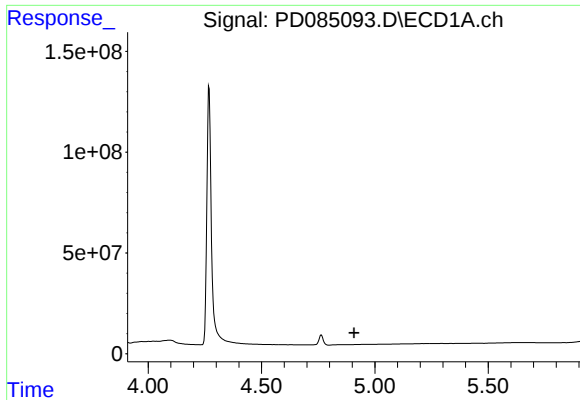
#2 alpha-BHC

R.T.: 4.026 min
Delta R.T.: 0.043 min
Response: 5850033
Conc: 3.44 ng/ml



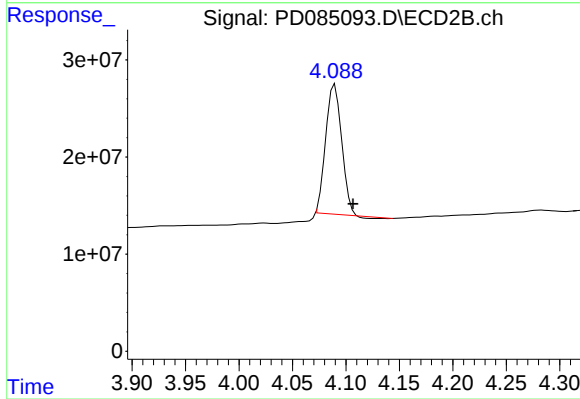
#2 alpha-BHC

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



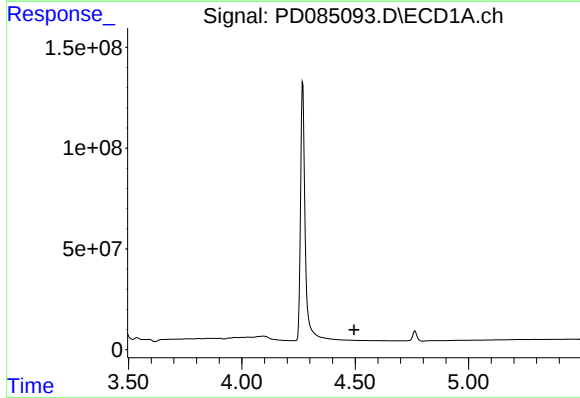
#4 Heptachlor

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



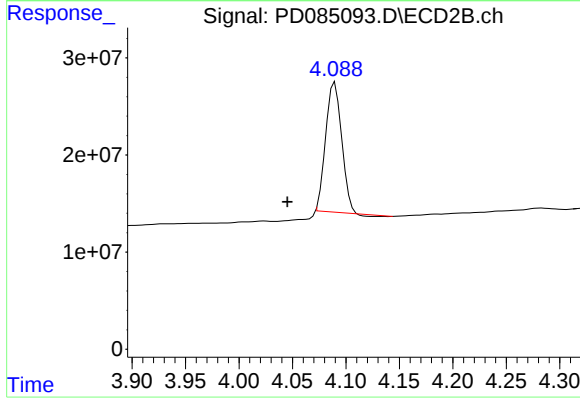
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 136237724
Conc: 32.00 ng/ml



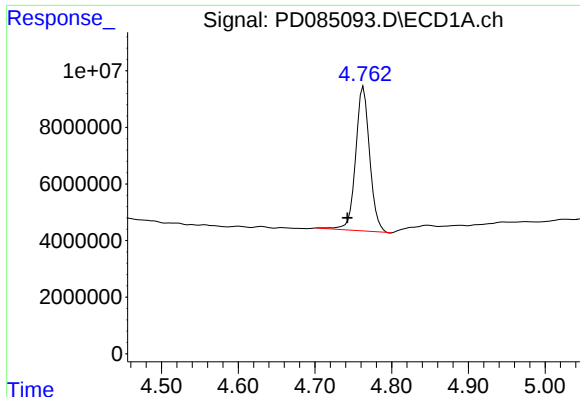
#6 beta-BHC

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



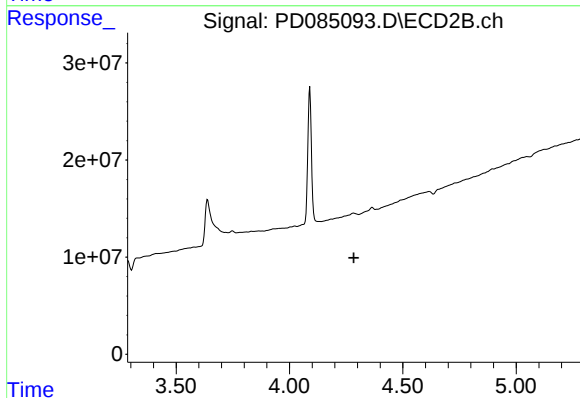
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 136237724
Conc: 62.84 ng/ml



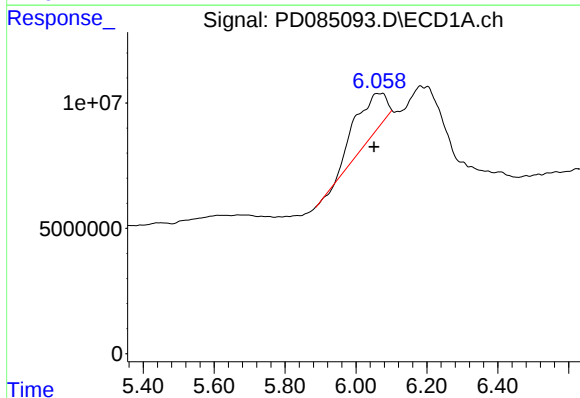
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.021 min
Response: 65009549
Conc: 39.64 ng/ml



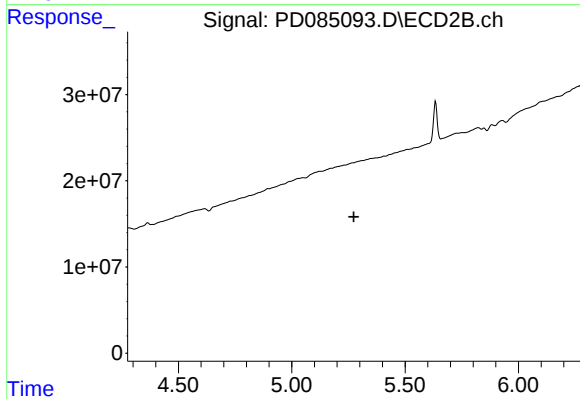
#7 delta-BHC

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



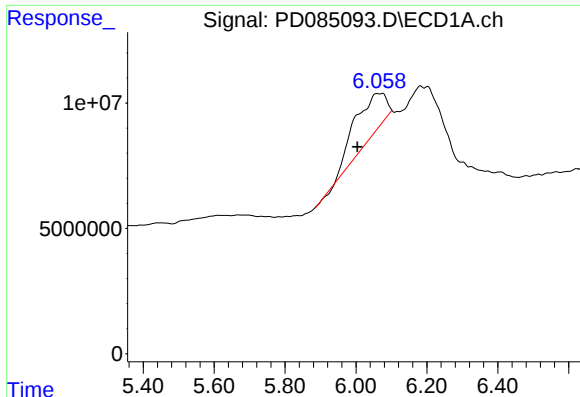
#9 Endosulfan I

R.T.: 6.062 min
Delta R.T.: 0.010 min
Response: 105526526
Conc: 76.70 ng/ml



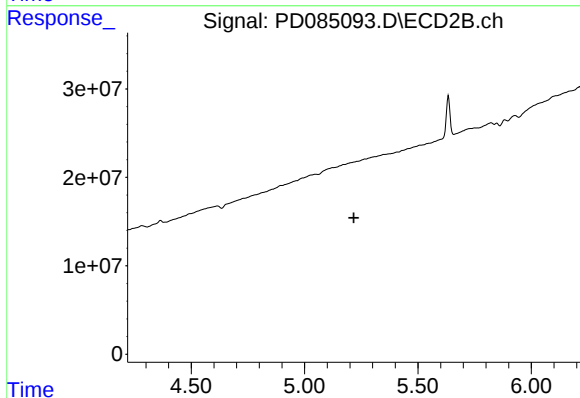
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



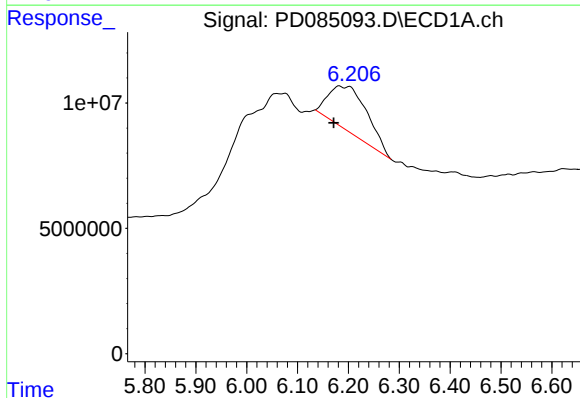
#11 cis-Chlordane

R.T.: 6.062 min
Delta R.T.: 0.057 min
Response: 105526526
Conc: 71.37 ng/ml



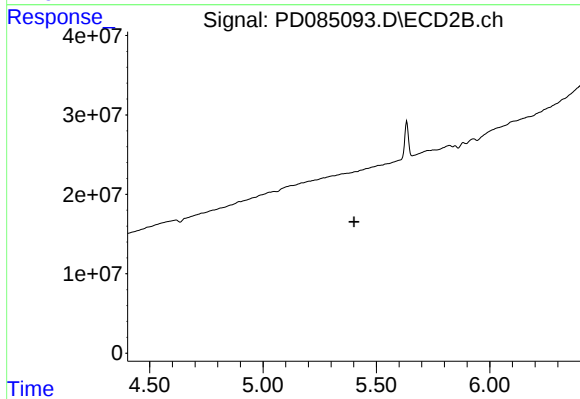
#11 cis-Chlordane

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



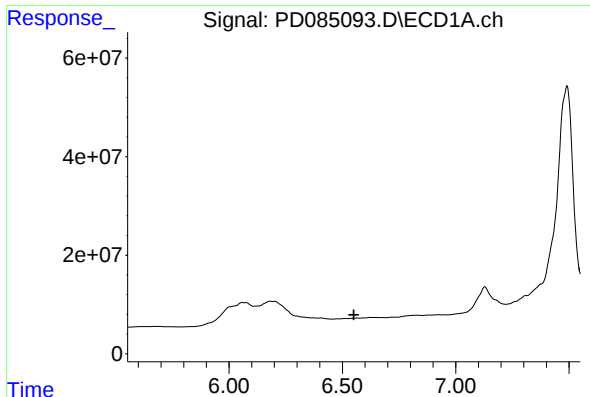
#12 4,4'-DDE

R.T.: 6.183 min
Delta R.T.: 0.012 min
Response: 91237631
Conc: 73.14 ng/ml



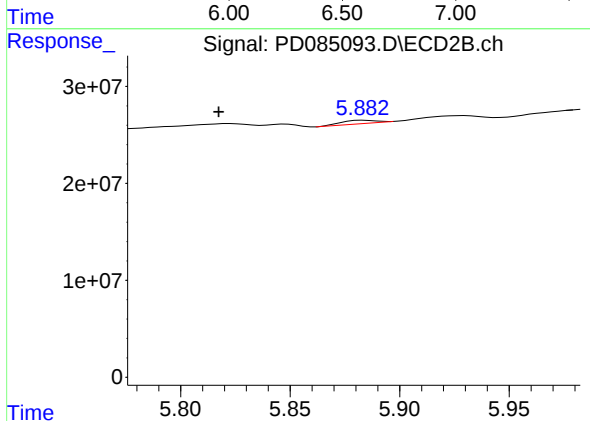
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.



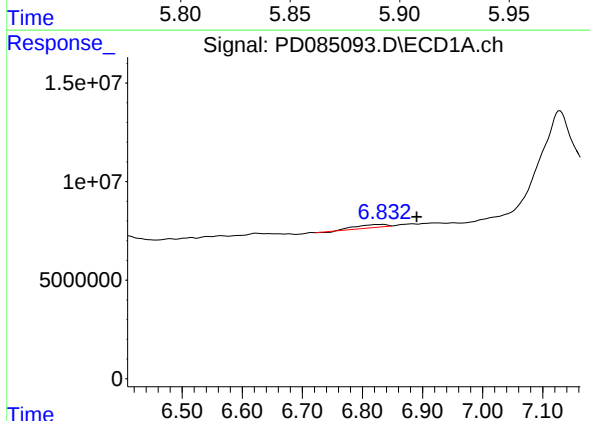
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



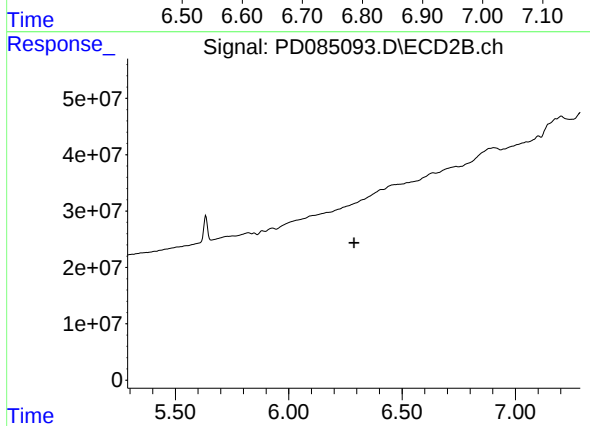
#14 Endrin

R.T.: 5.883 min
Delta R.T.: 0.066 min
Response: 3780886
Conc: 1.02 ng/ml



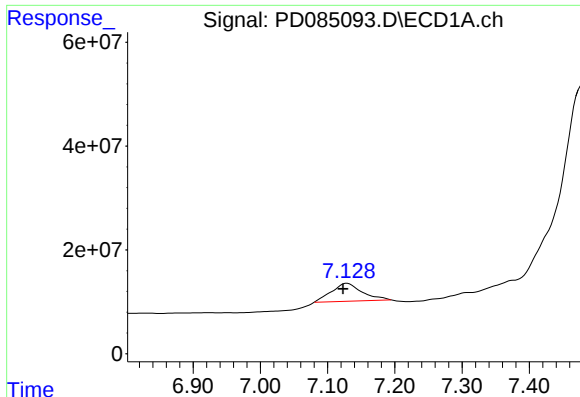
#18 Endrin aldehyde

R.T.: 6.831 min
Delta R.T.: -0.059 min
Response: 5755142
Conc: 6.37 ng/ml



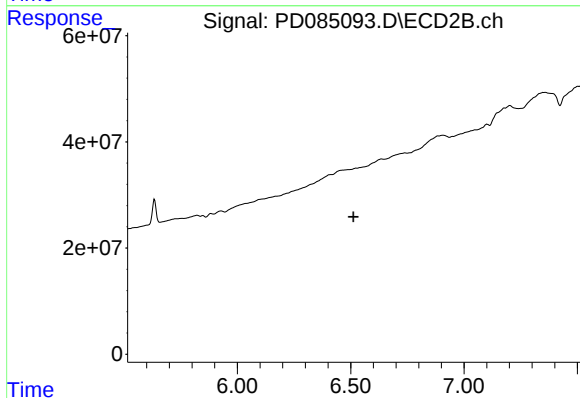
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



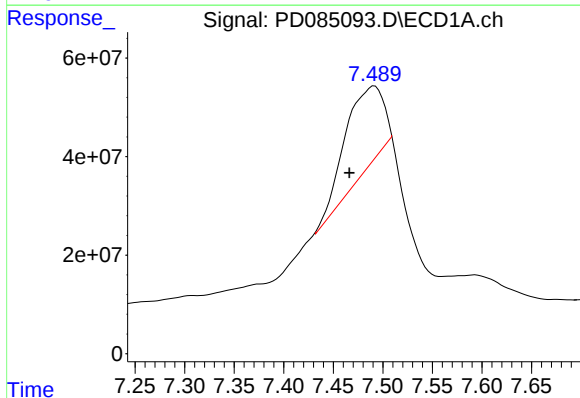
#19 Endosulfan Sulfate

R.T.: 7.129 min
Delta R.T.: 0.006 min
Response: 109530487
Conc: 95.08 ng/ml



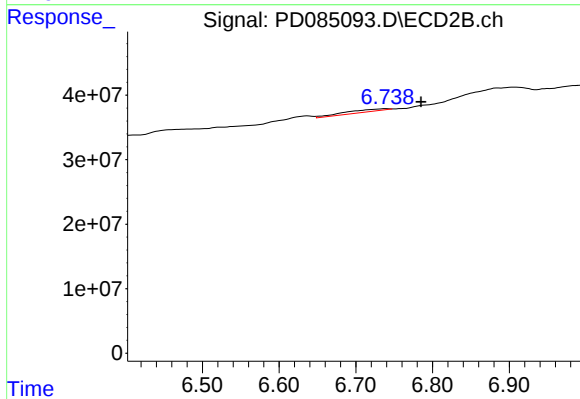
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



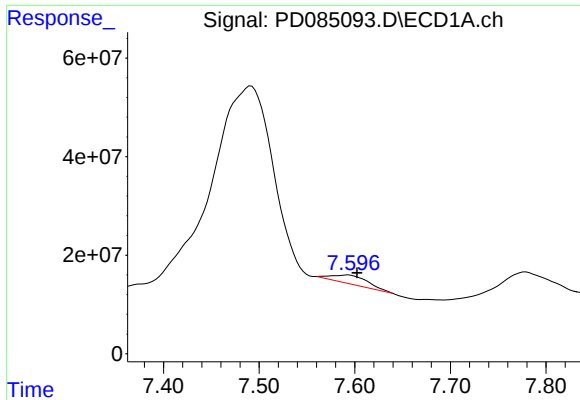
#20 Methoxychlor

R.T.: 7.491 min
Delta R.T.: 0.024 min
Response: 466618936
Conc: 895.77 ng/ml



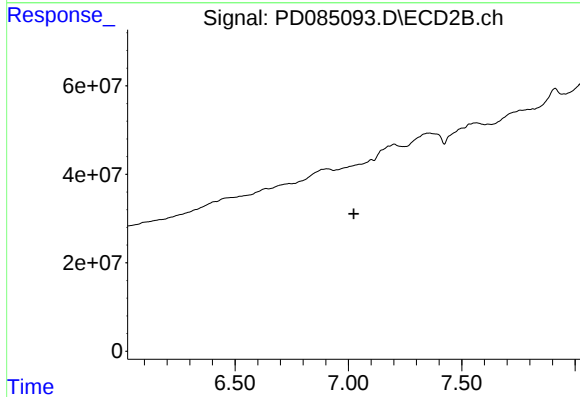
#20 Methoxychlor

R.T.: 6.739 min
Delta R.T.: -0.046 min
Response: 16687735
Conc: 10.09 ng/ml



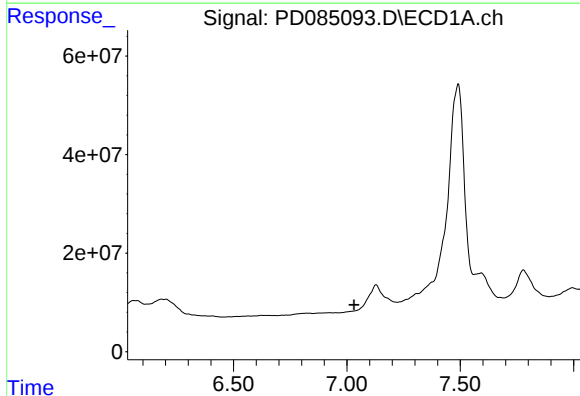
#21 Endrin ketone

R.T.: 7.592 min
Delta R.T.: -0.011 min
Response: 42356111
Conc: 34.64 ng/ml



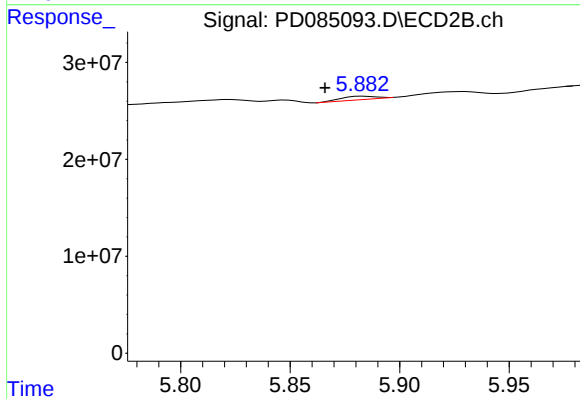
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



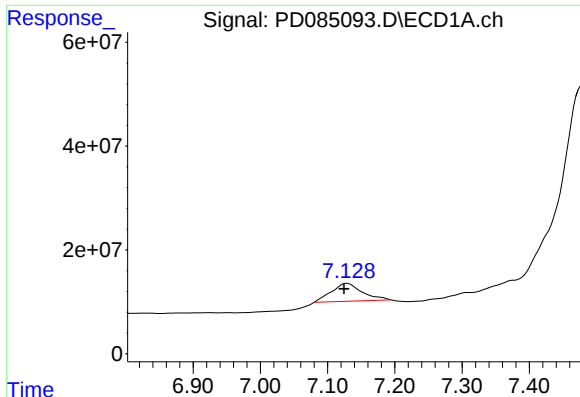
#24 Toxaphene-3

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



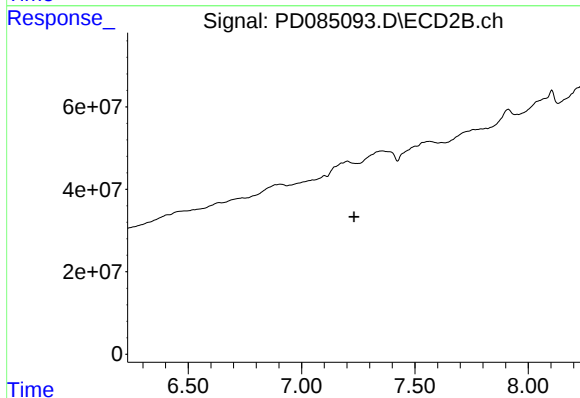
#24 Toxaphene-3

R.T.: 5.883 min
Delta R.T.: 0.017 min
Response: 3780886
Conc: 160.23 ng/ml



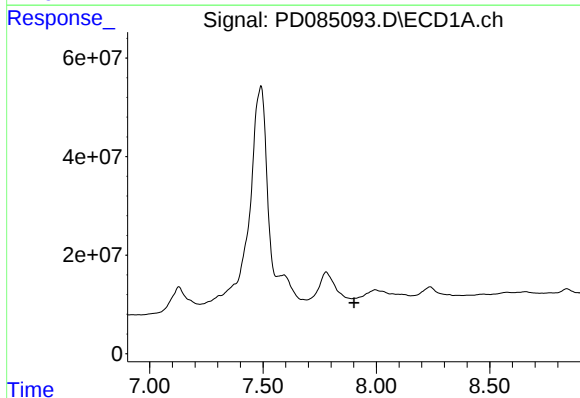
#25 Toxaphene-4

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 109530487
Conc: 4256.71 ng/ml



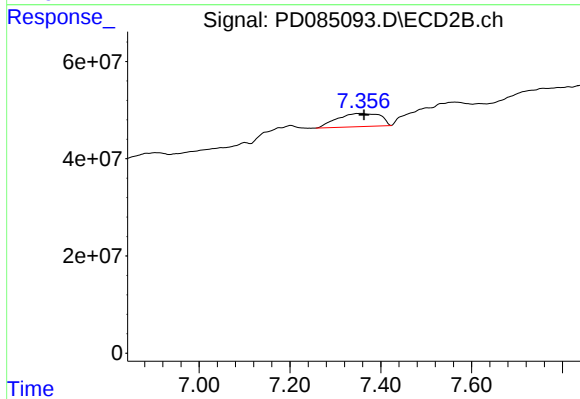
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



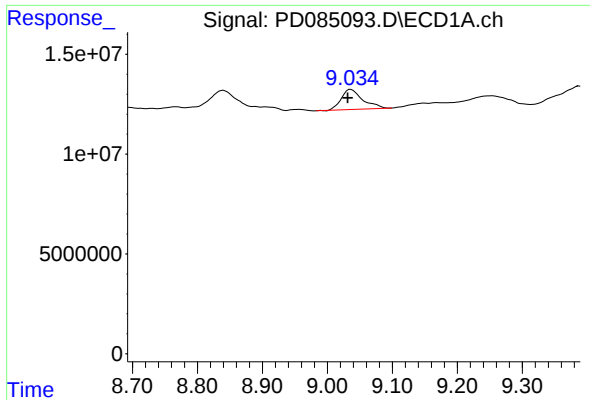
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.358 min
Delta R.T.: -0.005 min
Response: 178772445
Conc: 4346.07 ng/ml



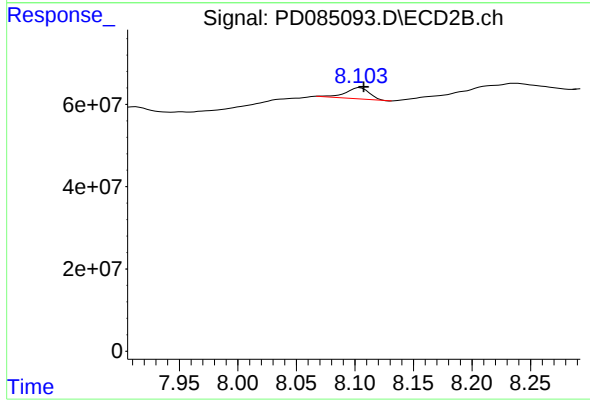
#27 Decachlorobiphenyl

R.T.: 9.036 min

Delta R.T.: 0.005 min

Response: 23193289

Conc: 17.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.104 min

Delta R.T.: -0.003 min

Response: 39250323

Conc: 11.29 ng/ml