

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 17:25
 Operator : AR\AJ
 Sample : P3877-20RE
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:50:56 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

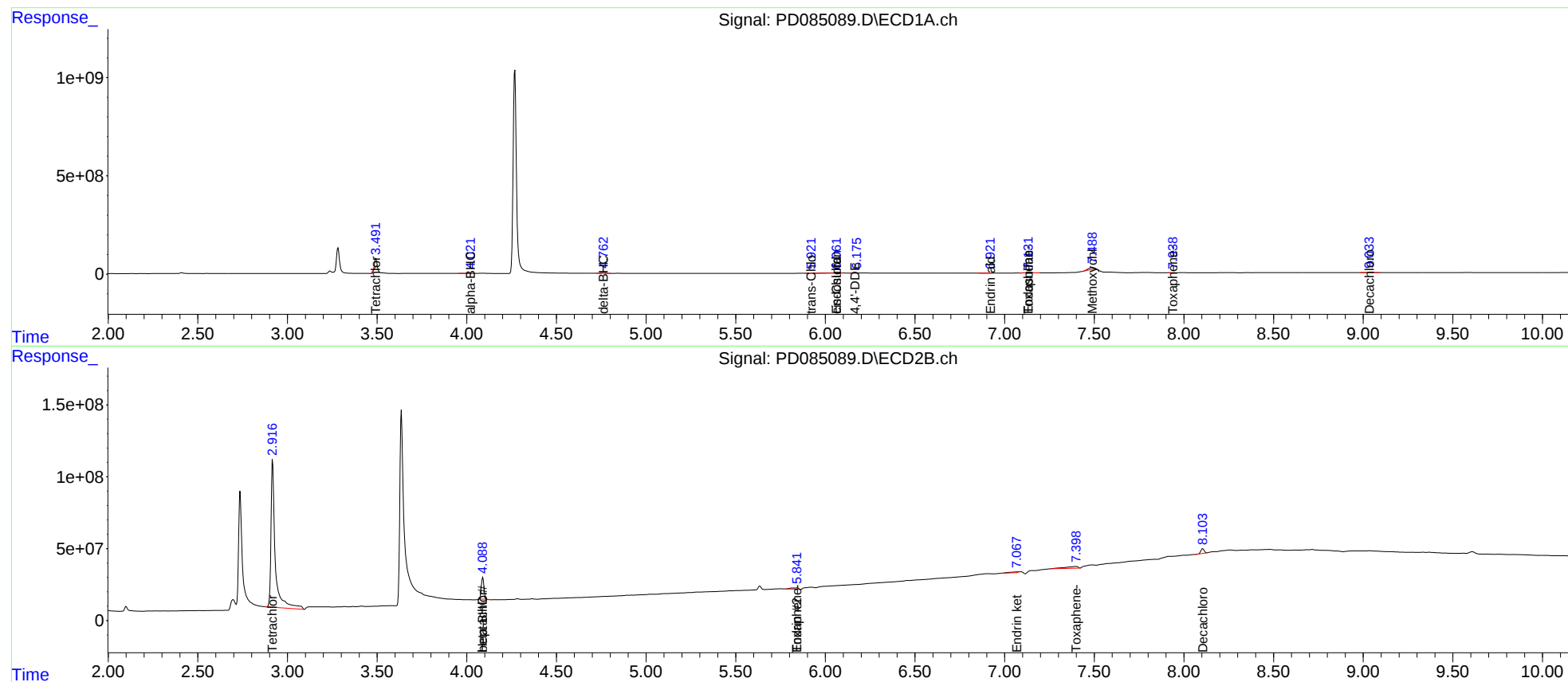
System Monitoring Compounds							
1)	SA Tetrachlo...	3.493f	2.917	254.4E6	1686.9E6	251.487	476.673 #
27)	SA Decachlor...	9.035	8.105	18178655	41767206	13.919	12.012
Target Compounds							
2)	A alpha-BHC	4.024f	0.000	1591800	0	0.936	N.D. #
4)	MA Heptachlor	0.000	4.090	0	154.6E6	N.D.	36.321
6)	B beta-BHC	0.000	4.090f	0	154.6E6	N.D.	71.321
7)	B delta-BHC	4.763	0.000	71398394	0	43.535	N.D. #
9)	A Endosulfan I	6.064	0.000	33724301	0	24.512	N.D. #
10)	B trans-Chl...	5.924	0.000	1091014	0	0.774	N.D. #
11)	B cis-Chlor...	6.064f	0.000	33724301	0	22.809	N.D. #
12)	B 4,4'-DDE	6.168	0.000	4449705	0	3.567	N.D. #
14)	MA Endrin	0.000	5.842	0	28710848	N.D.	7.755
18)	B Endrin al...	6.922	0.000	649092	0	0.719	N.D. #
19)	B Endosulfa...	7.134	6.458f	34405869	-7210240	29.866	N.D. #
20)	A Methoxychlor	7.490	0.000	244.1E6	0	468.599	N.D. #
21)	B Endrin ke...	0.000	7.069f	0	20831871	N.D.	4.731
24)	Toxaphene-3	0.000	5.842	0	28710848	N.D.	1216.749
25)	Toxaphene-4	7.134	0.000	34405869	0	1337.123	N.D. #
26)	Toxaphene-5	7.939f	7.399f	2847562	61128712	151.151	1486.078 #

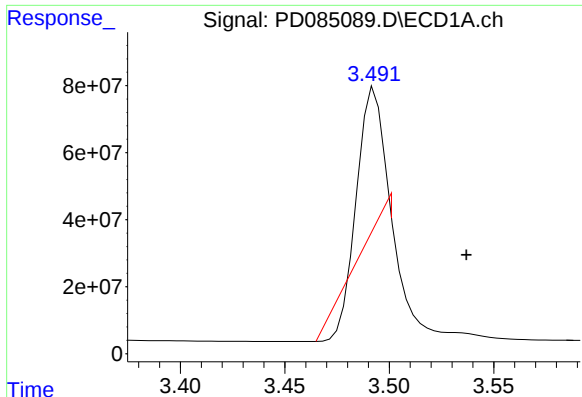
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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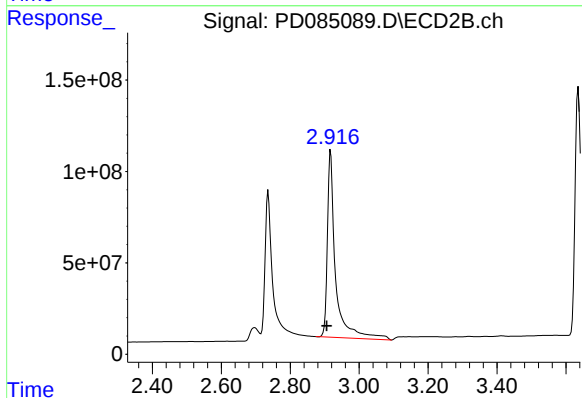
Volume Inj. : 1 µl
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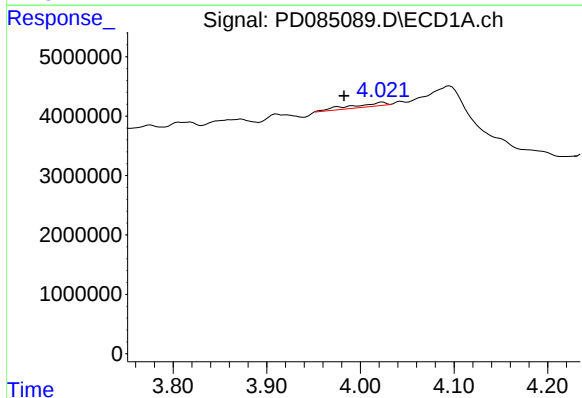
#1 Tetrachloro-m-xylene

R.T.: 3.493 min
Delta R.T.: -0.044 min
Response: 254355066
Conc: 251.49 ng/ml



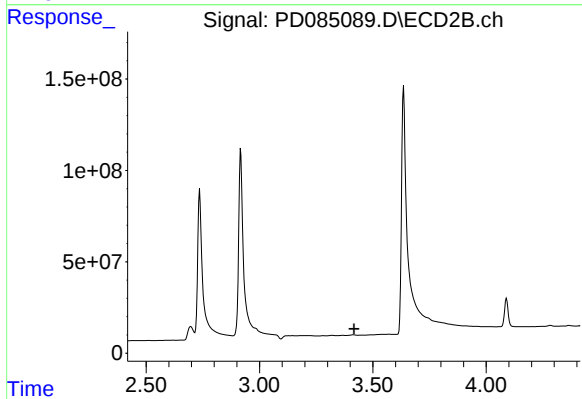
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.011 min
Response: 1686855021
Conc: 476.67 ng/ml



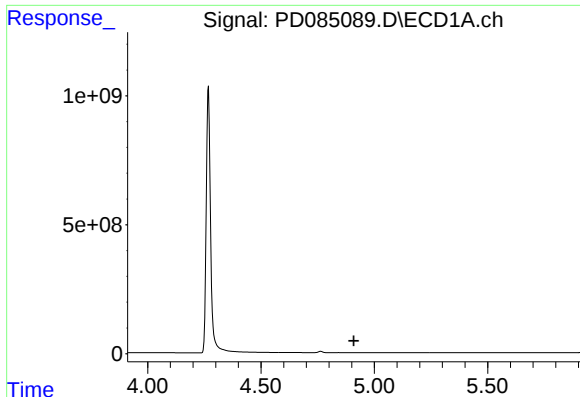
#2 alpha-BHC

R.T.: 4.024 min
Delta R.T.: 0.041 min
Response: 1591800
Conc: 0.94 ng/ml



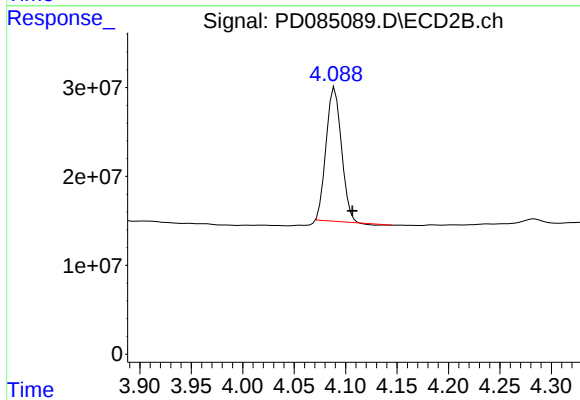
#2 alpha-BHC

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



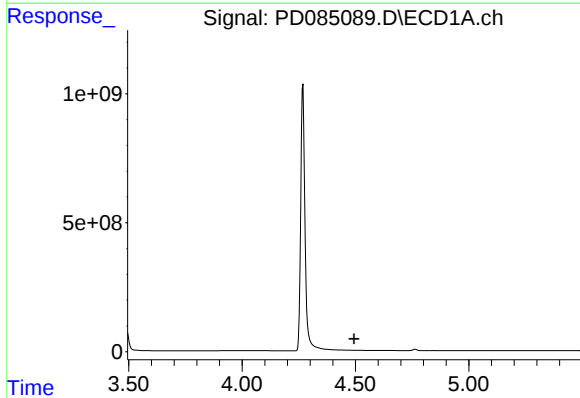
#4 Heptachlor

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



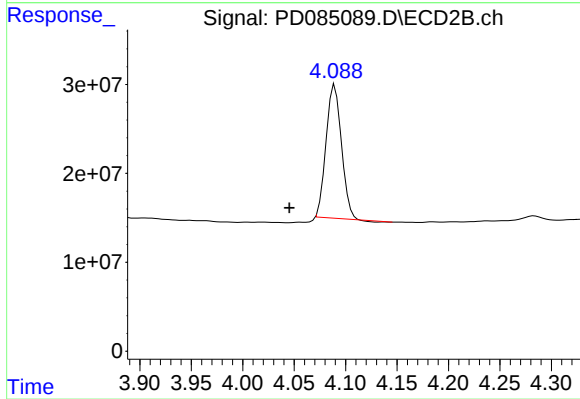
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 154619419
Conc: 36.32 ng/ml



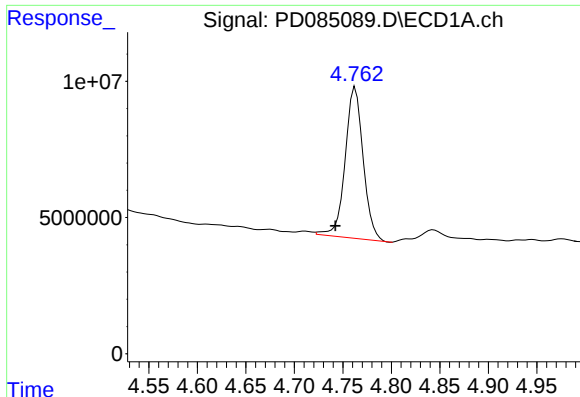
#6 beta-BHC

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



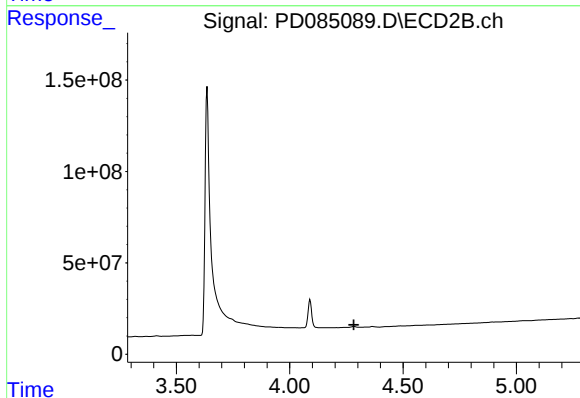
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 154619419
Conc: 71.32 ng/ml



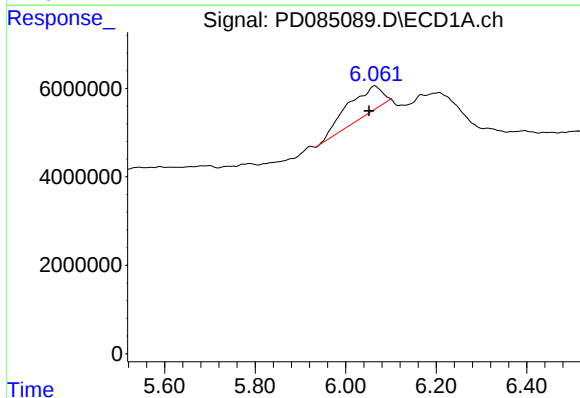
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.020 min
Response: 71398394
Conc: 43.54 ng/ml



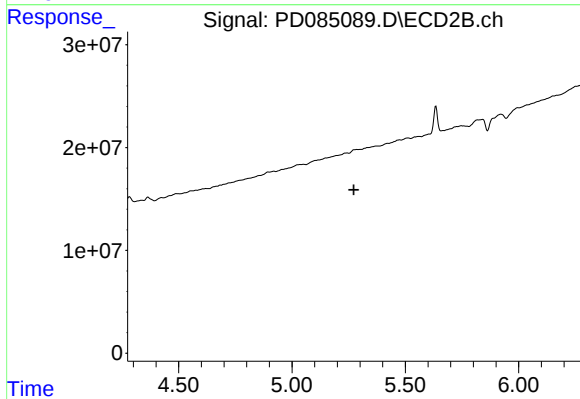
#7 delta-BHC

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



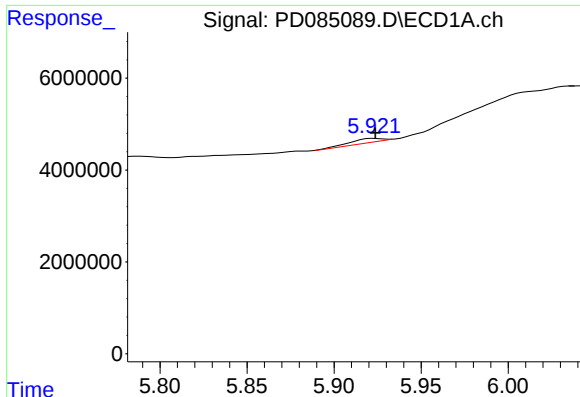
#9 Endosulfan I

R.T.: 6.064 min
Delta R.T.: 0.013 min
Response: 33724301
Conc: 24.51 ng/ml



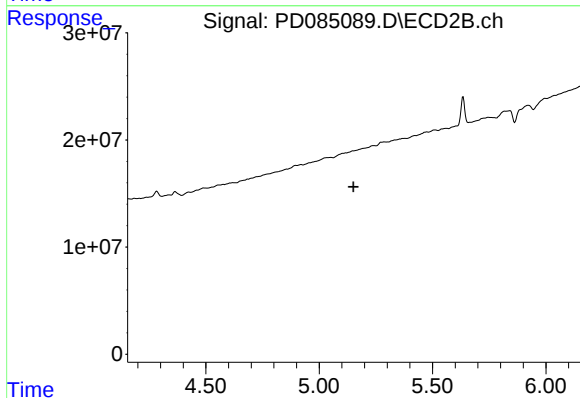
#9 Endosulfan I

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



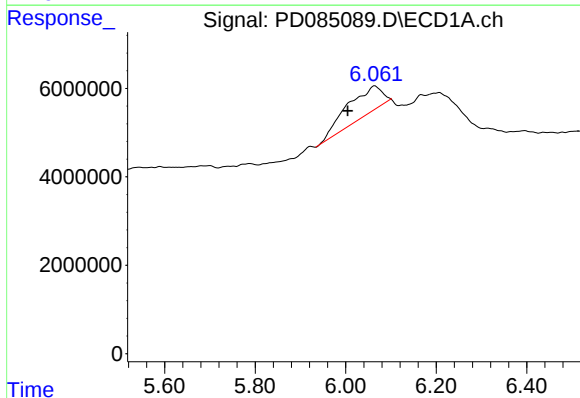
#10 trans-Chlordane

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 1091014
Conc: 0.77 ng/ml



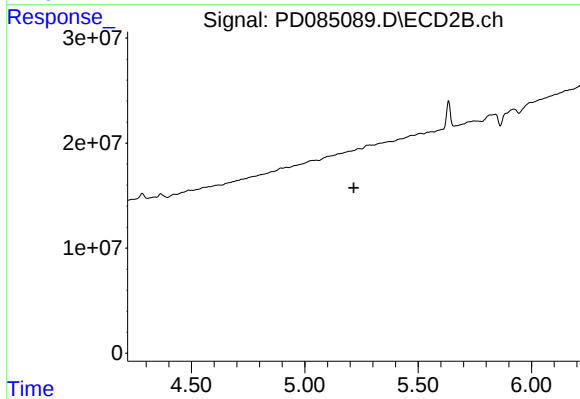
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.152 min
Response: 0
Conc: N.D.



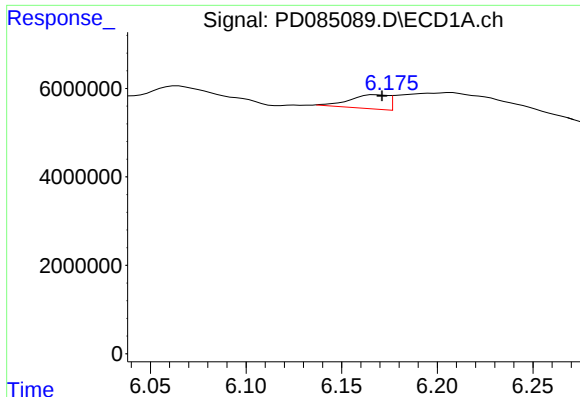
#11 cis-Chlordane

R.T.: 6.064 min
Delta R.T.: 0.060 min
Response: 33724301
Conc: 22.81 ng/ml



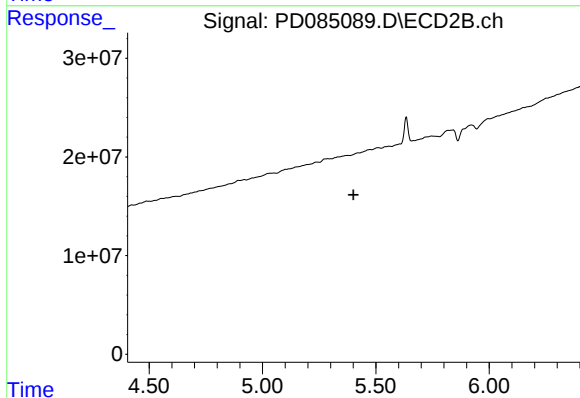
#11 cis-Chlordane

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



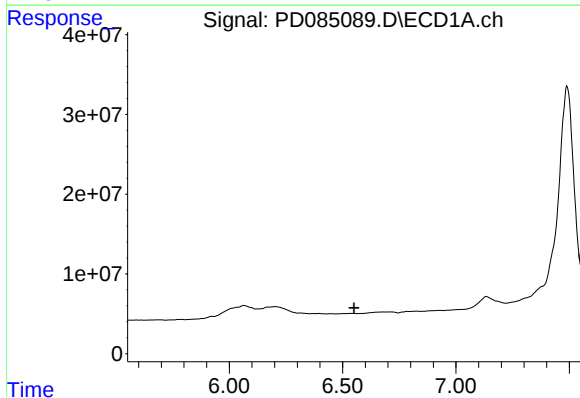
#12 4,4'-DDE

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 4449705
Conc: 3.57 ng/ml



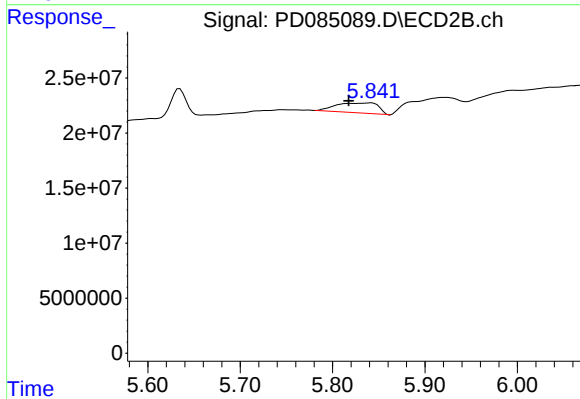
#12 4,4'-DDE

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



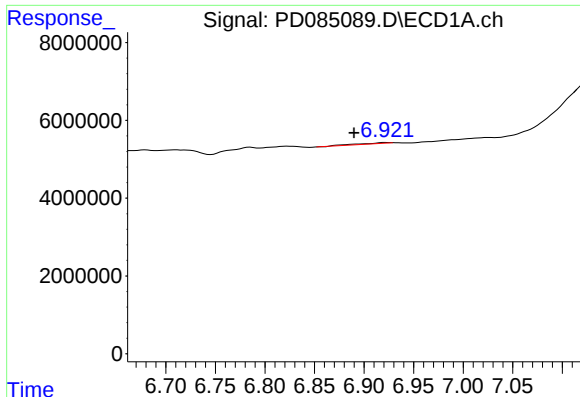
#14 Endrin

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



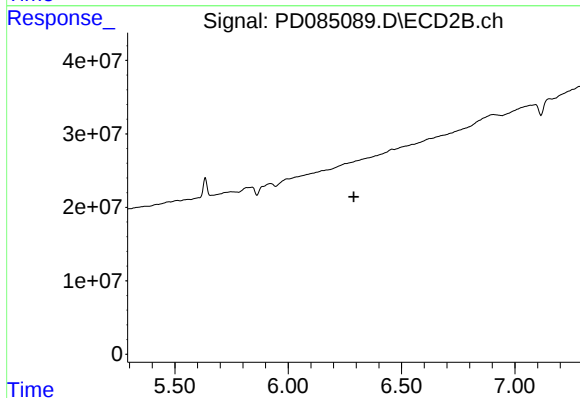
#14 Endrin

R.T.: 5.842 min
Delta R.T.: 0.024 min
Response: 28710848
Conc: 7.75 ng/ml



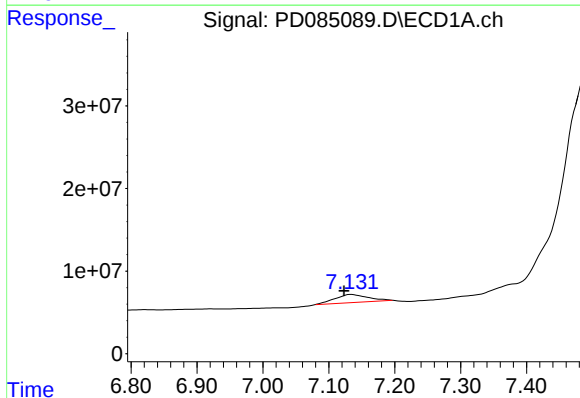
#18 Endrin aldehyde

R.T.: 6.922 min
Delta R.T.: 0.032 min
Response: 649092
Conc: 0.72 ng/ml



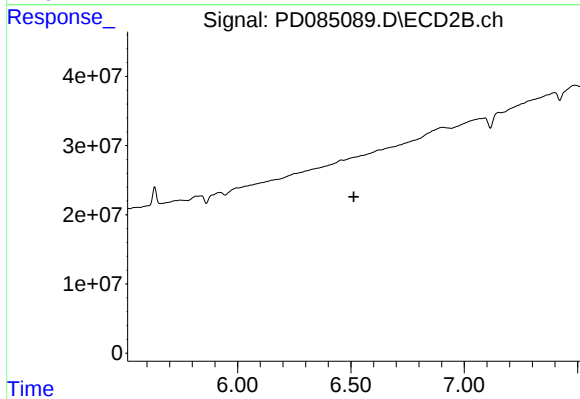
#18 Endrin aldehyde

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



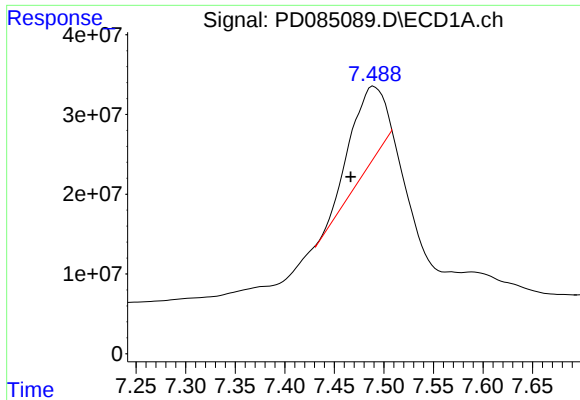
#19 Endosulfan Sulfate

R.T.: 7.134 min
Delta R.T.: 0.011 min
Response: 34405869
Conc: 29.87 ng/ml



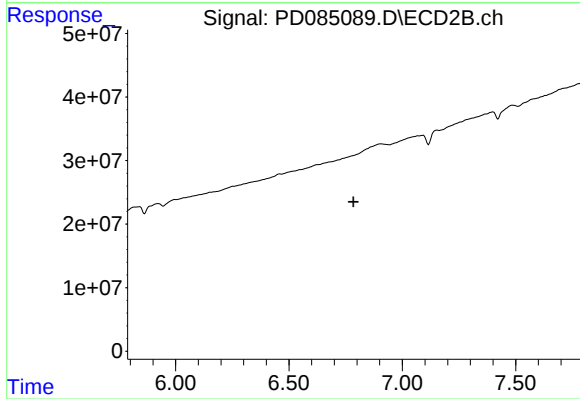
#19 Endosulfan Sulfate

R.T.: 6.458 min
Delta R.T.: -0.055 min
Response: -7210240
Conc: N.D.



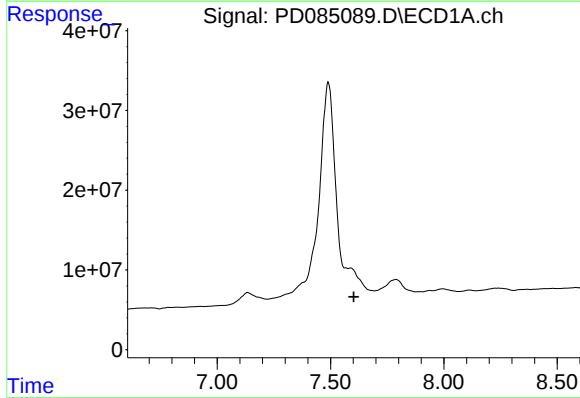
#20 Methoxychlor

R.T.: 7.490 min
Delta R.T.: 0.024 min
Response: 244099850
Conc: 468.60 ng/ml



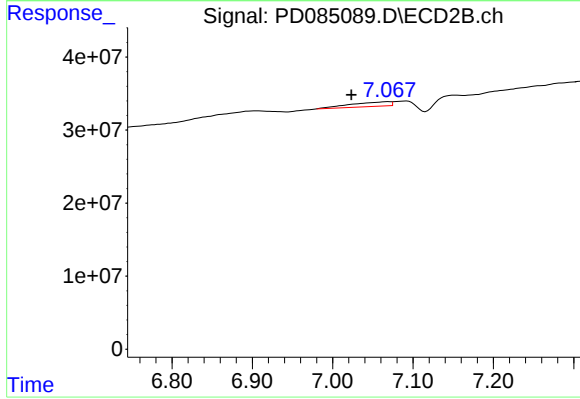
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



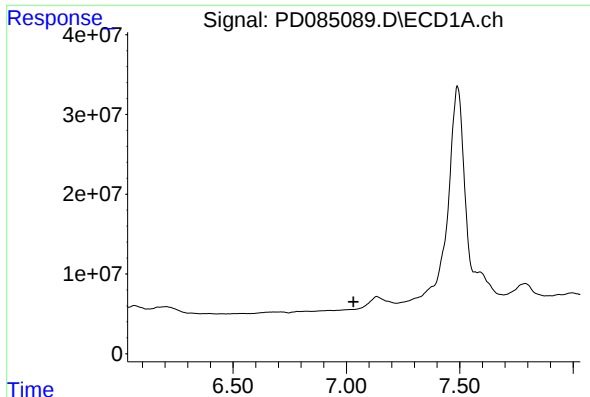
#21 Endrin ketone

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



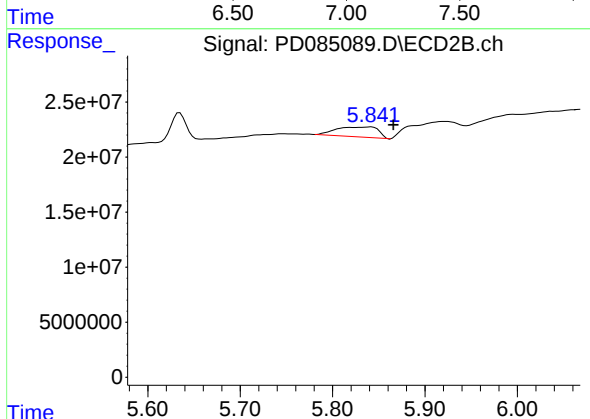
#21 Endrin ketone

R.T.: 7.069 min
Delta R.T.: 0.045 min
Response: 20831871
Conc: 4.73 ng/ml



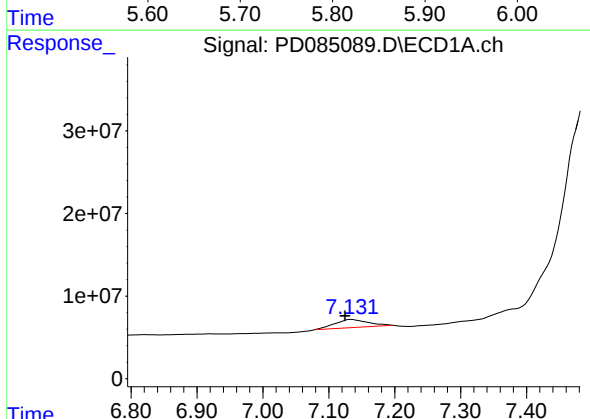
#24 Toxaphene-3

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



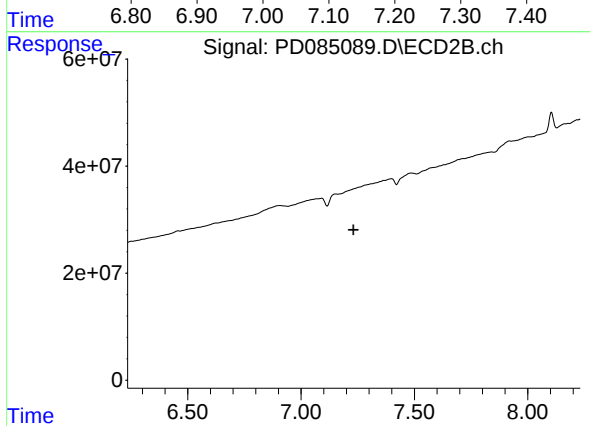
#24 Toxaphene-3

R.T.: 5.842 min
Delta R.T.: -0.024 min
Response: 28710848
Conc: 1216.75 ng/ml



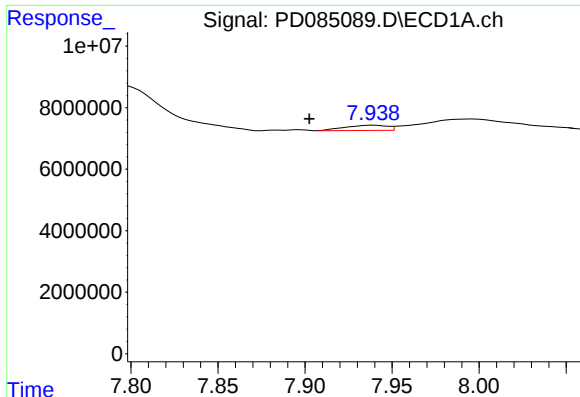
#25 Toxaphene-4

R.T.: 7.134 min
Delta R.T.: 0.009 min
Response: 34405869
Conc: 1337.12 ng/ml



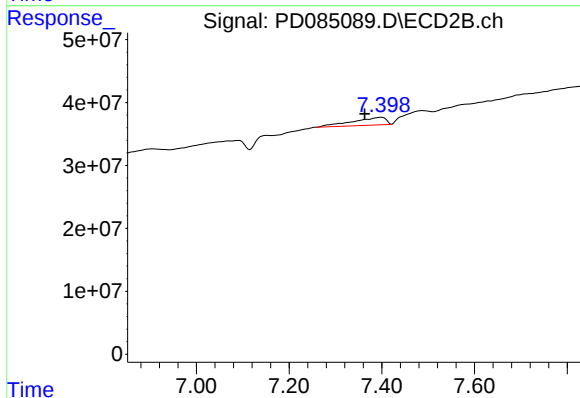
#25 Toxaphene-4

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



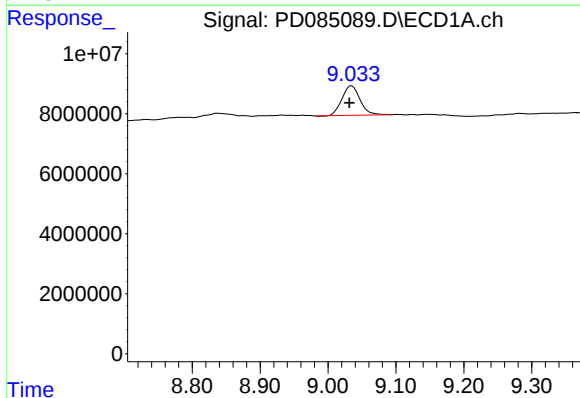
#26 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: 0.037 min
Response: 2847562
Conc: 151.15 ng/ml



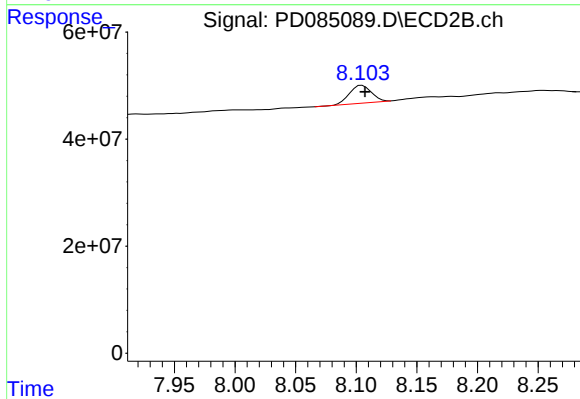
#26 Toxaphene-5

R.T.: 7.399 min
Delta R.T.: 0.036 min
Response: 61128712
Conc: 1486.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.035 min
Delta R.T.: 0.003 min
Response: 18178655
Conc: 13.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.003 min
Response: 41767206
Conc: 12.01 ng/ml