

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 19:52
 Operator : AR\AJ
 Sample : P3898-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:54:50 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

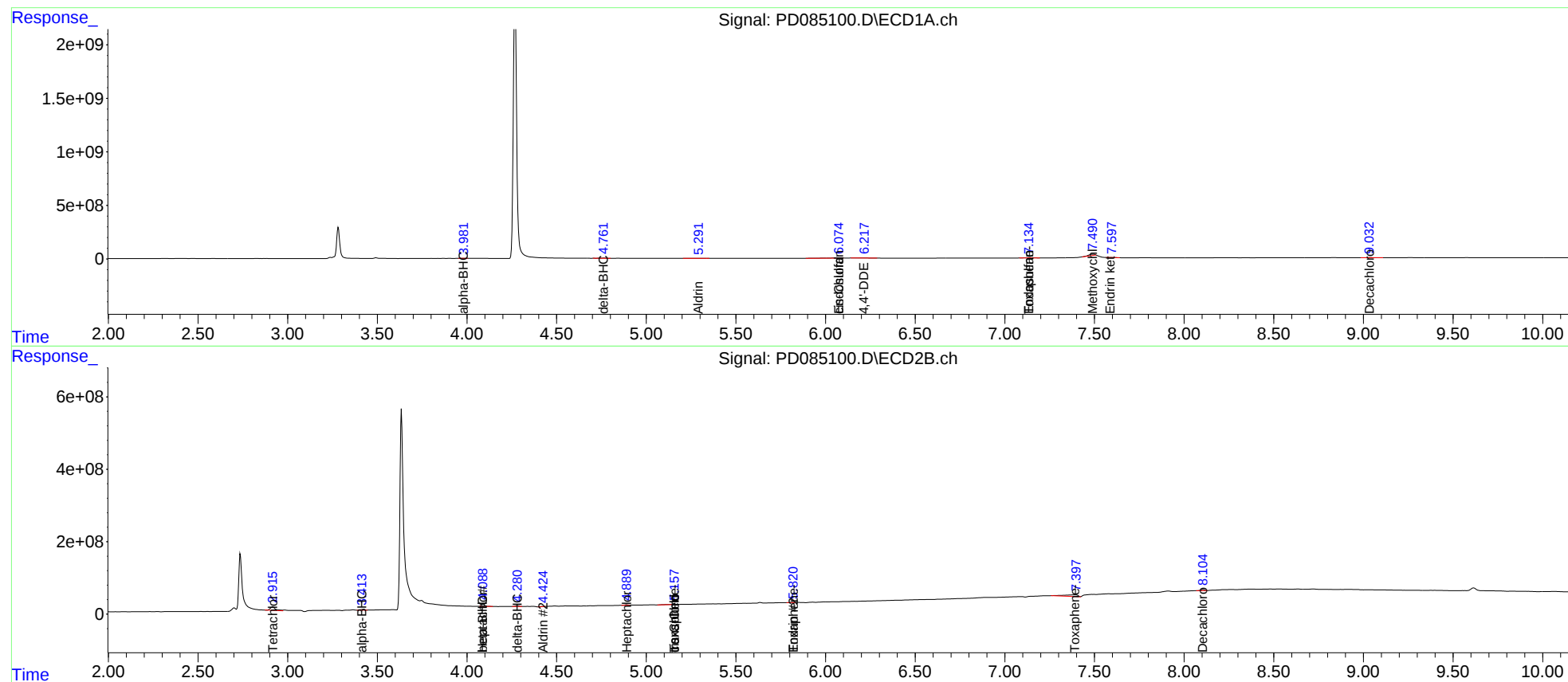
System Monitoring Compounds							
1)	SA Tetrachlo...	3.536	2.917	-33004720	206.7E6	N.D.	58.419
27)	SA Decachlor...	9.034	8.105	21942151	36902099	16.801	10.613 #
Target Compounds							
2)	A alpha-BHC	3.983	3.414	6741076	20311361	3.965	4.006
4)	MA Heptachlor	0.000	4.090	0	84702975	N.D.	19.897
5)	MB Aldrin	5.293f	4.426f	5617257	8345942	3.512	1.879 #
6)	B beta-BHC	0.000	4.090f	0	84702975	N.D.	39.071
7)	B delta-BHC	4.762	4.281	43648772	26492408	26.615	5.337 #
8)	B Heptachlo...	0.000	4.891	0	21499574	N.D.	5.076
9)	A Endosulfan I	6.071	0.000	67971656	0	49.405	N.D. #
10)	B trans-Chl...	0.000	5.159	0	11001482	N.D.	2.675
11)	B cis-Chlor...	6.071f	5.159f	67971656	11001482	45.972	2.622 #
12)	B 4,4'-DDE	6.210f	0.000	46628326	0	37.379	N.D. #
14)	MA Endrin	0.000	5.821	0	3297003	N.D.	0.891
19)	B Endosulfa...	7.135	0.000	72381289	0	62.830	N.D. #
20)	A Methoxychlor	7.491	0.000	324.2E6	0	622.371	N.D. #
21)	B Endrin ke...	7.590	0.000	21436416	0	17.533	N.D. #
22)	Toxaphene-1	0.000	5.159	0	11001482	N.D.	433.919
24)	Toxaphene-3	0.000	5.821f	0	3297003	N.D.	139.725
25)	Toxaphene-4	7.135	0.000	72381289	0	2812.970	N.D. #
26)	Toxaphene-5	0.000	7.391	0	242.3E6	N.D.	5891.231

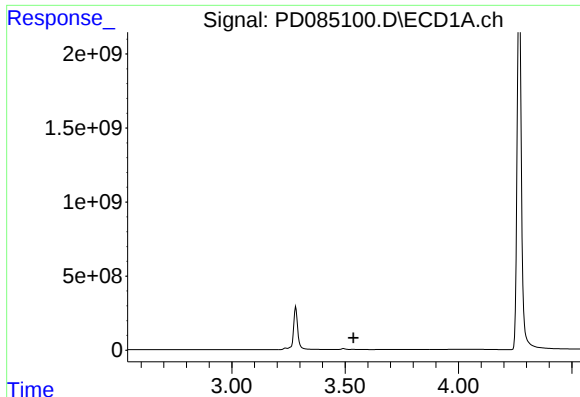
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Sep 2024 19:52
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QLast Update : Tue Aug 27 02:47:48 2024
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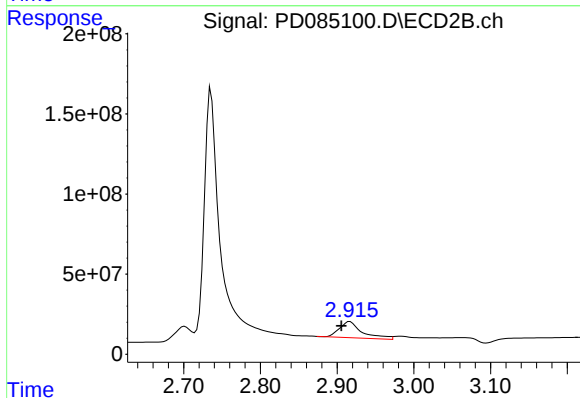
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





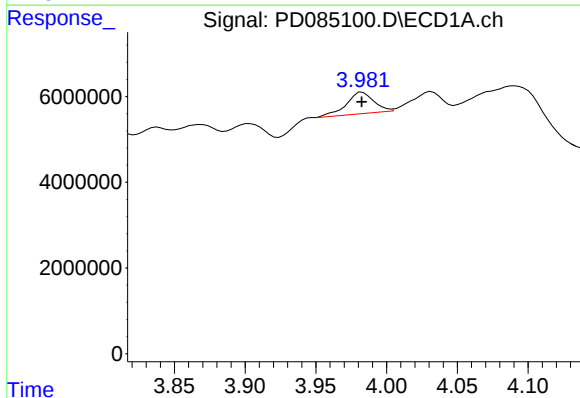
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: -33004720
Conc: N.D.



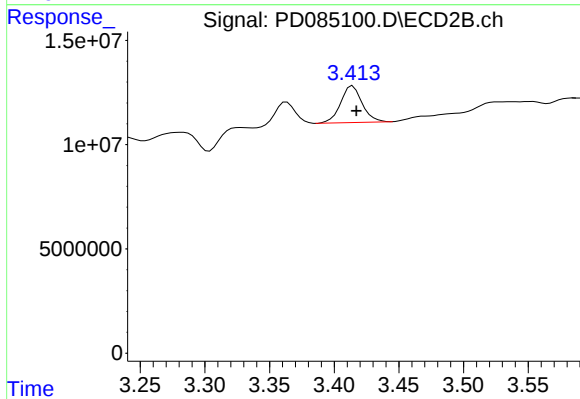
#1 Tetrachloro-m-xylene

R.T.: 2.917 min
Delta R.T.: 0.011 min
Response: 206732452
Conc: 58.42 ng/ml



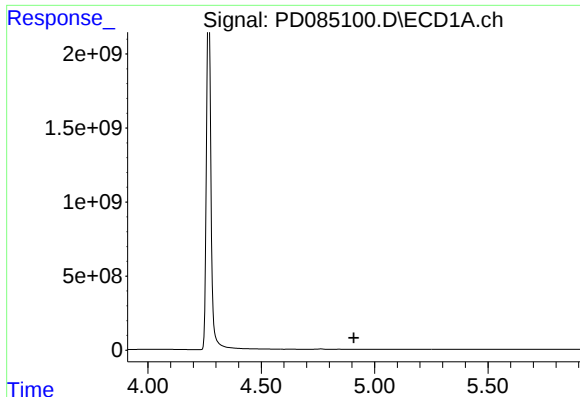
#2 alpha-BHC

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 6741076
Conc: 3.96 ng/ml



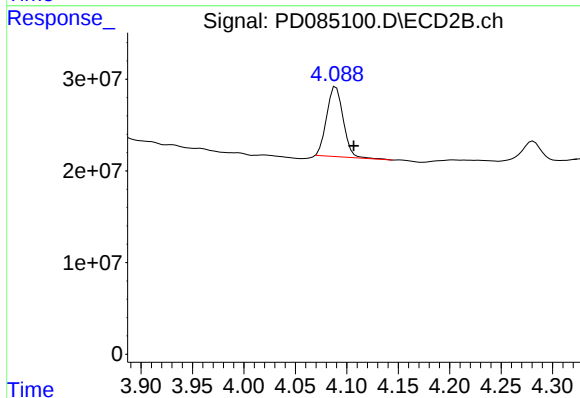
#2 alpha-BHC

R.T.: 3.414 min
Delta R.T.: -0.003 min
Response: 20311361
Conc: 4.01 ng/ml



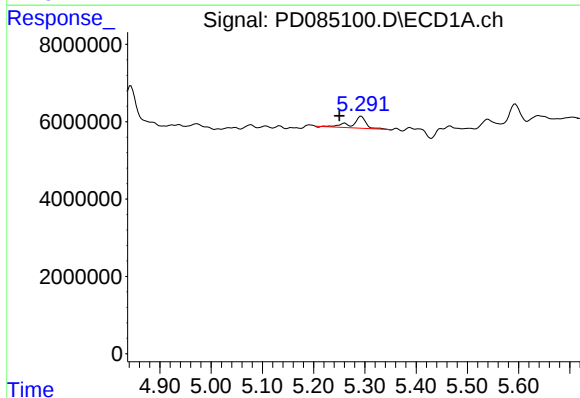
#4 Heptachlor

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



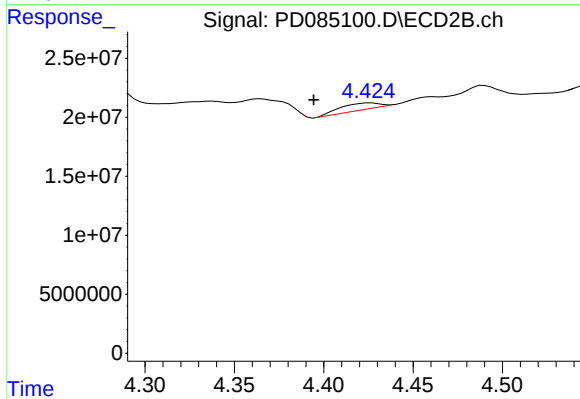
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 84702975
Conc: 19.90 ng/ml



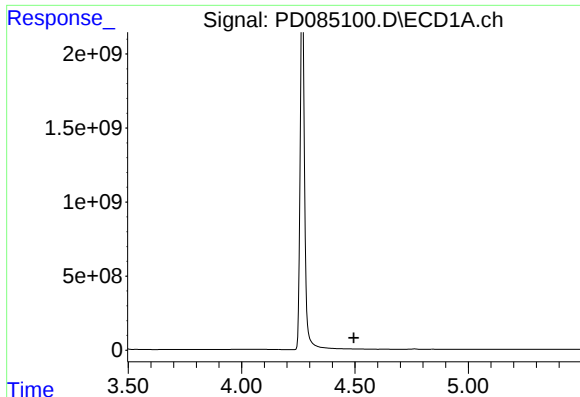
#5 Aldrin

R.T.: 5.293 min
Delta R.T.: 0.043 min
Response: 5617257
Conc: 3.51 ng/ml



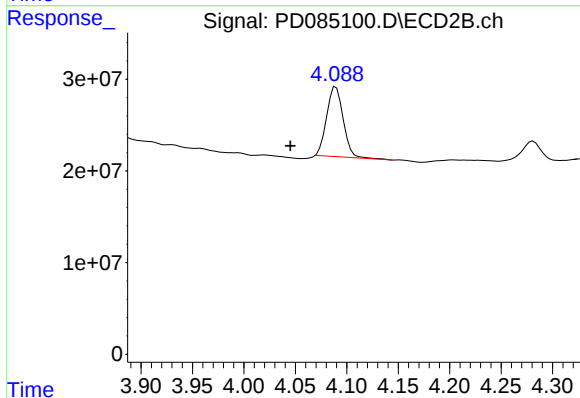
#5 Aldrin

R.T.: 4.426 min
Delta R.T.: 0.032 min
Response: 8345942
Conc: 1.88 ng/ml



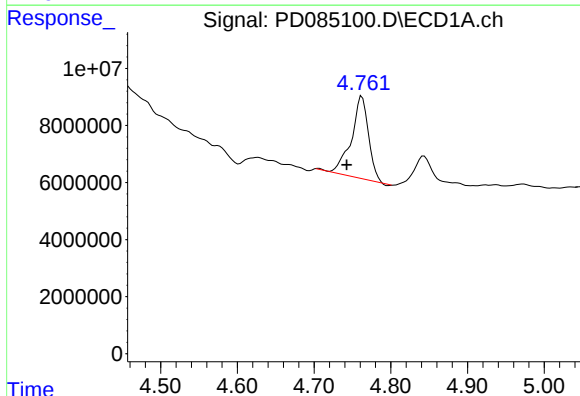
#6 beta-BHC

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



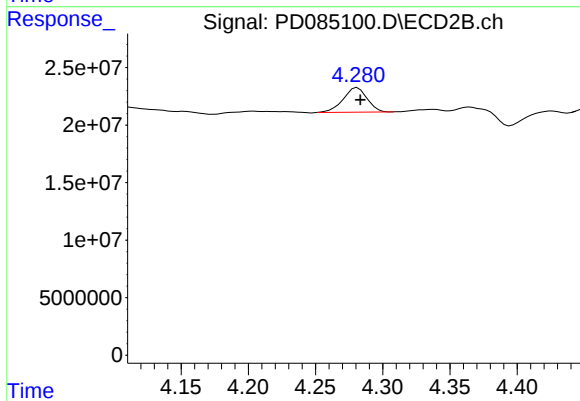
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 84702975
Conc: 39.07 ng/ml



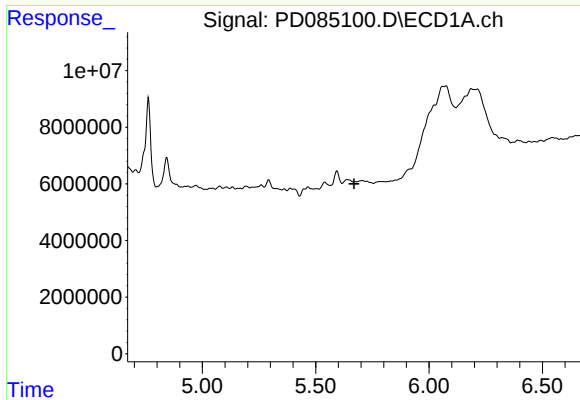
#7 delta-BHC

R.T.: 4.762 min
Delta R.T.: 0.020 min
Response: 43648772
Conc: 26.62 ng/ml



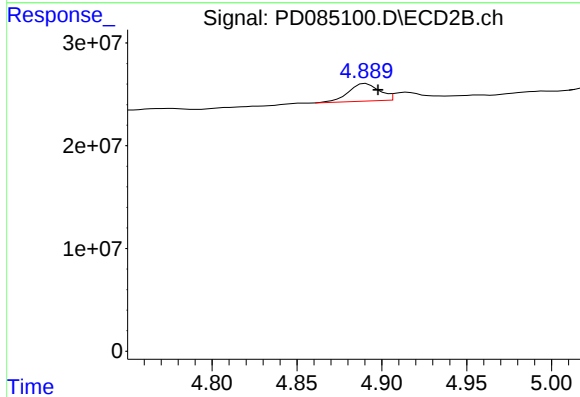
#7 delta-BHC

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 26492408
Conc: 5.34 ng/ml



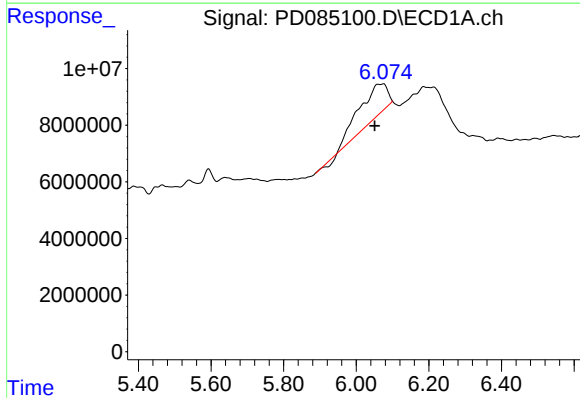
#8 Heptachlor epoxide

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



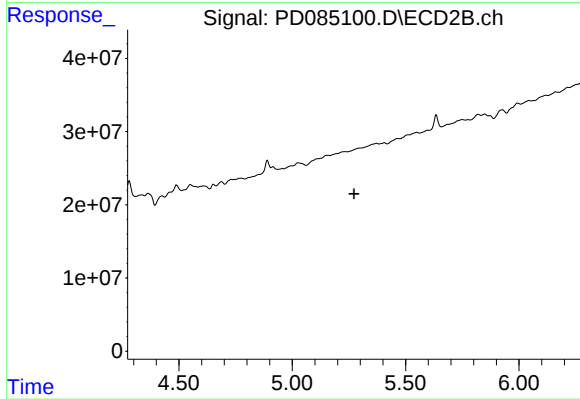
#8 Heptachlor epoxide

R.T.: 4.891 min
Delta R.T.: -0.007 min
Response: 21499574
Conc: 5.08 ng/ml



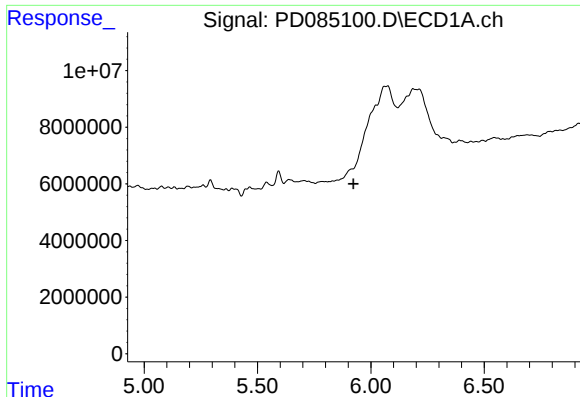
#9 Endosulfan I

R.T.: 6.071 min
Delta R.T.: 0.020 min
Response: 67971656
Conc: 49.41 ng/ml



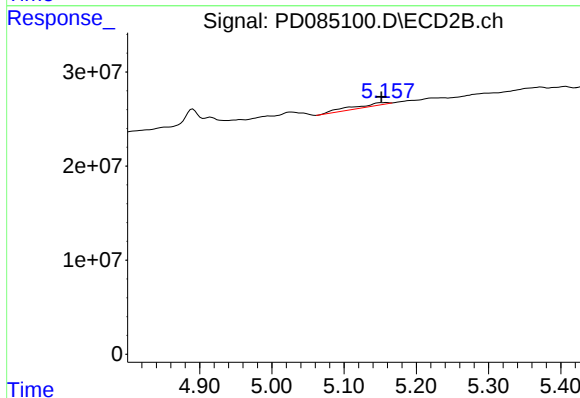
#9 Endosulfan I

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



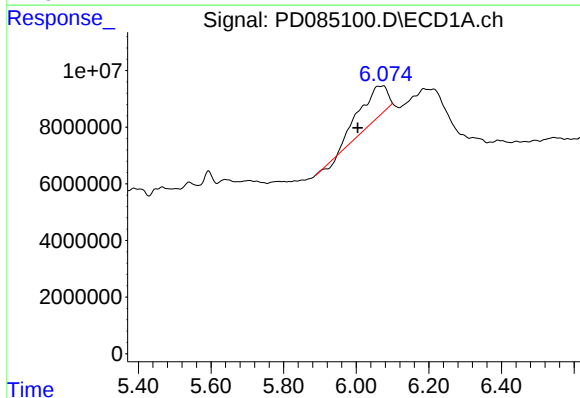
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.924 min
Response: 0
Conc: N.D.



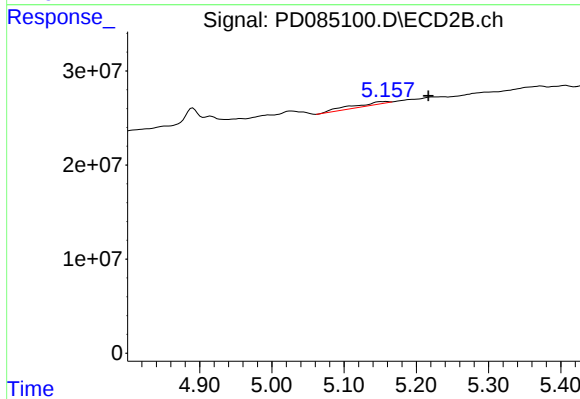
#10 trans-Chlordane

R.T.: 5.159 min
Delta R.T.: 0.007 min
Response: 11001482
Conc: 2.67 ng/ml



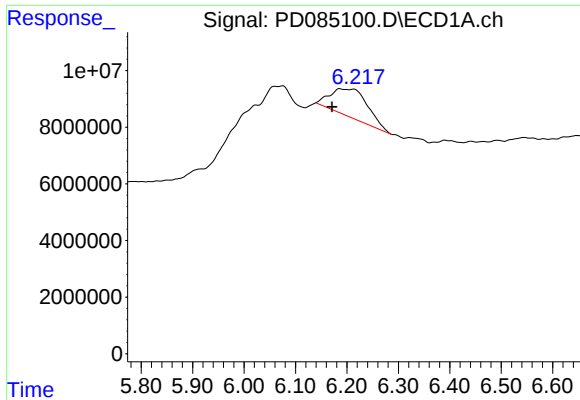
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.067 min
Response: 67971656
Conc: 45.97 ng/ml



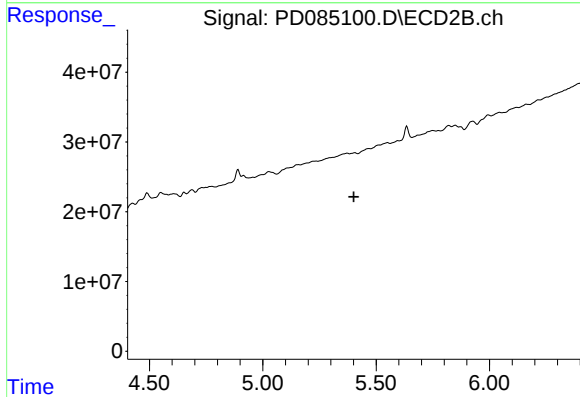
#11 cis-Chlordane

R.T.: 5.159 min
Delta R.T.: -0.058 min
Response: 11001482
Conc: 2.62 ng/ml



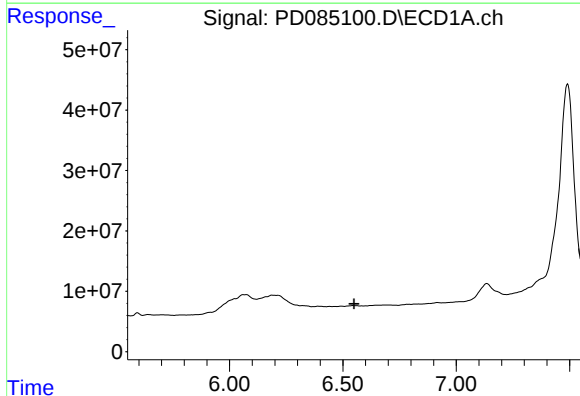
#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: 0.039 min
Response: 46628326
Conc: 37.38 ng/ml



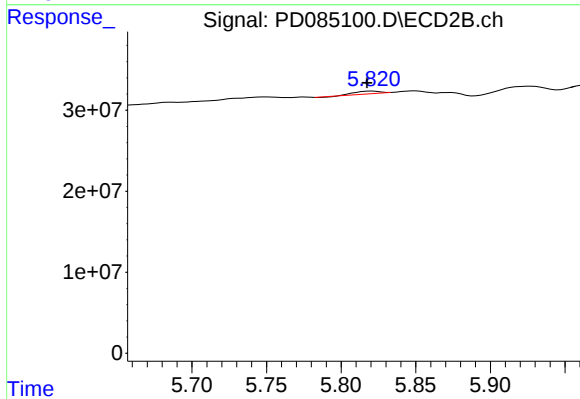
#12 4,4'-DDE

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



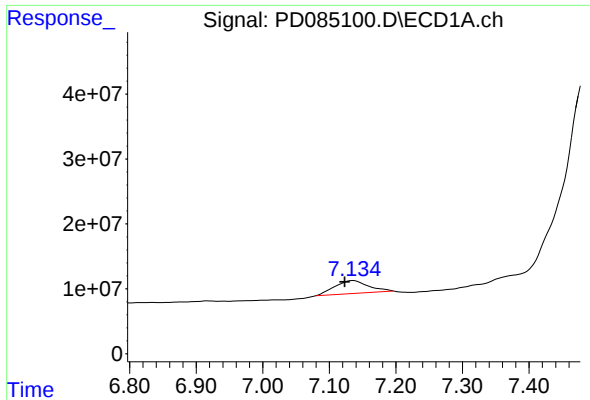
#14 Endrin

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



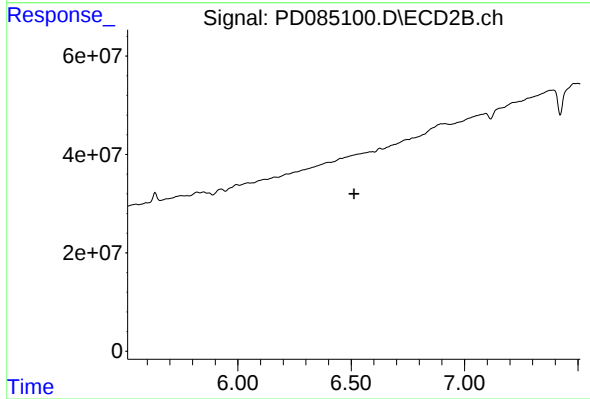
#14 Endrin

R.T.: 5.821 min
Delta R.T.: 0.004 min
Response: 3297003
Conc: 0.89 ng/ml



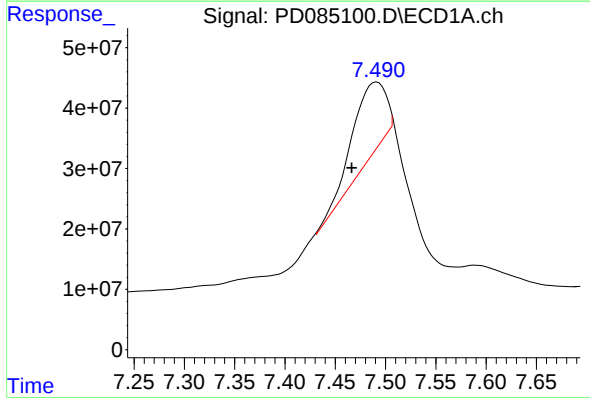
#19 Endosulfan Sulfate

R.T.: 7.135 min
Delta R.T.: 0.012 min
Response: 72381289
Conc: 62.83 ng/ml



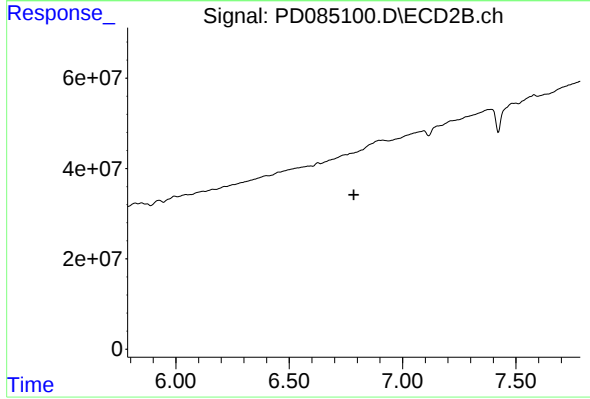
#19 Endosulfan Sulfate

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



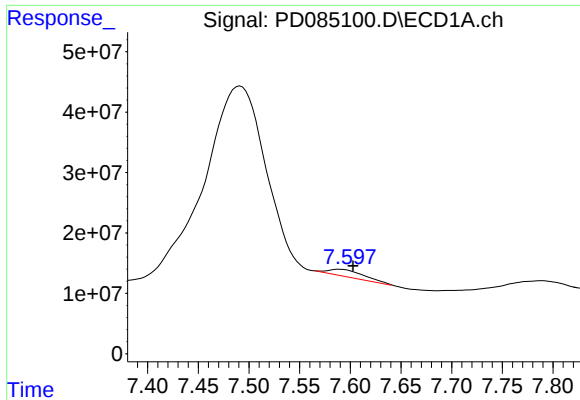
#20 Methoxychlor

R.T.: 7.491 min
Delta R.T.: 0.025 min
Response: 324202156
Conc: 622.37 ng/ml



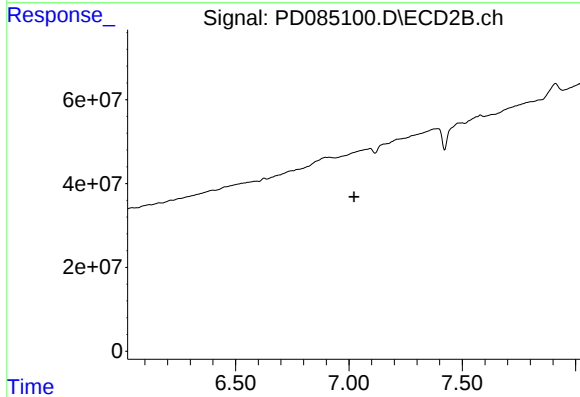
#20 Methoxychlor

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



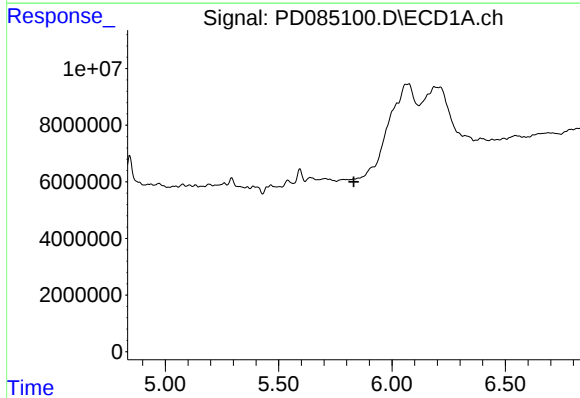
#21 Endrin ketone

R.T.: 7.590 min
Delta R.T.: -0.013 min
Response: 21436416
Conc: 17.53 ng/ml



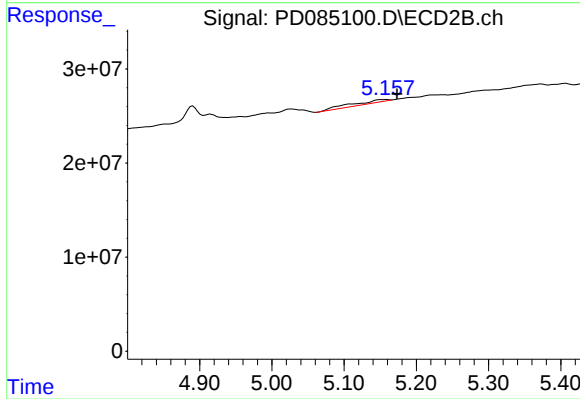
#21 Endrin ketone

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



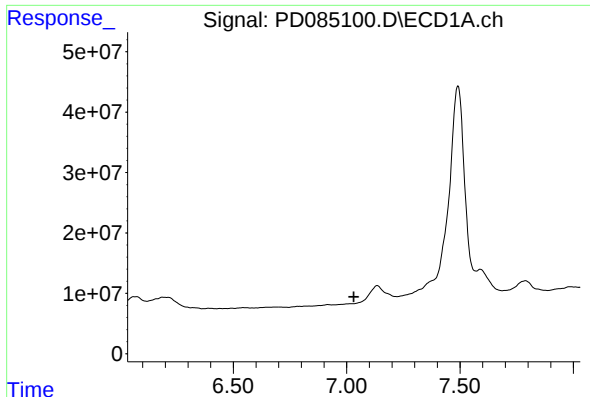
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



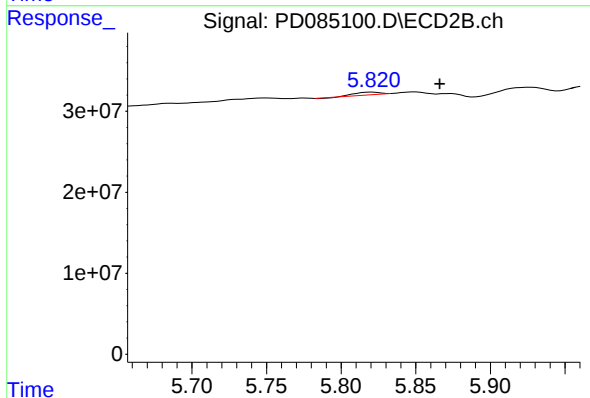
#22 Toxaphene-1

R.T.: 5.159 min
Delta R.T.: -0.014 min
Response: 11001482
Conc: 433.92 ng/ml



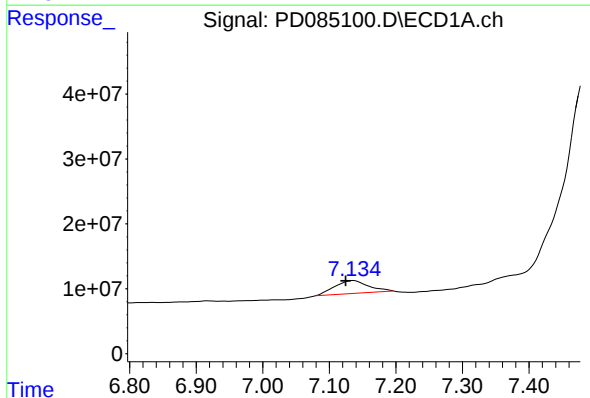
#24 Toxaphene-3

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



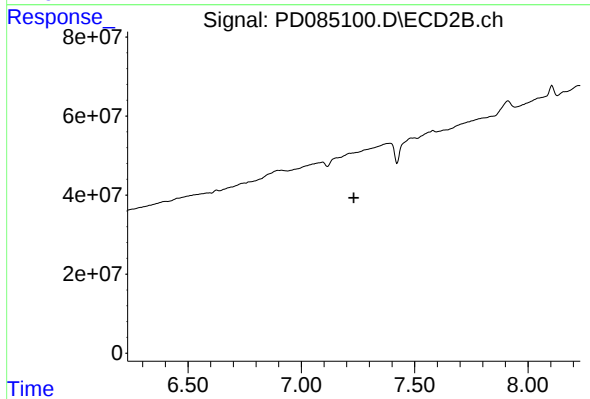
#24 Toxaphene-3

R.T.: 5.821 min
Delta R.T.: -0.045 min
Response: 3297003
Conc: 139.73 ng/ml



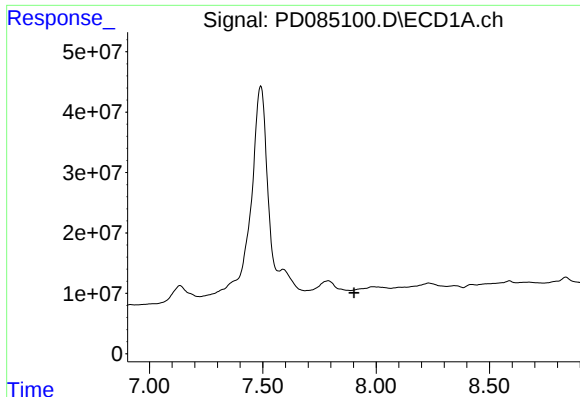
#25 Toxaphene-4

R.T.: 7.135 min
Delta R.T.: 0.011 min
Response: 72381289
Conc: 2812.97 ng/ml



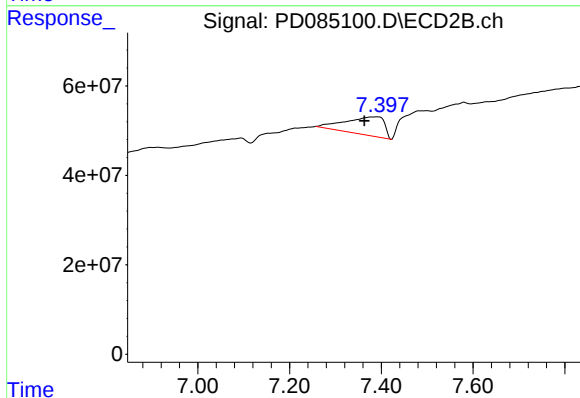
#25 Toxaphene-4

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



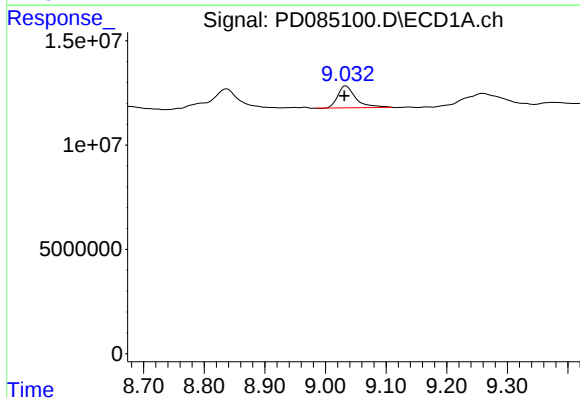
#26 Toxaphene-5

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



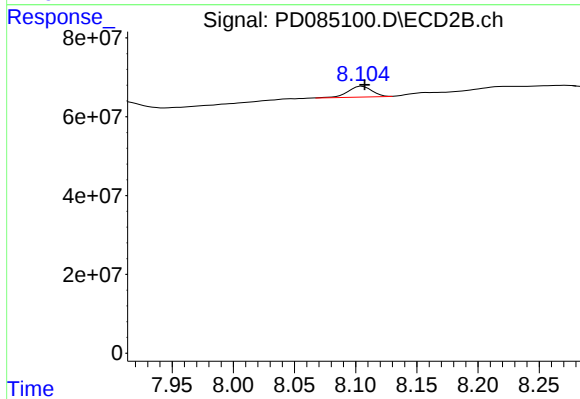
#26 Toxaphene-5

R.T.: 7.391 min
Delta R.T.: 0.028 min
Response: 242331381
Conc: 5891.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 21942151
Conc: 16.80 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 36902099
Conc: 10.61 ng/ml