

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085103.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 20:32
 Operator : AR\AJ
 Sample : P3898-14
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:55:54 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

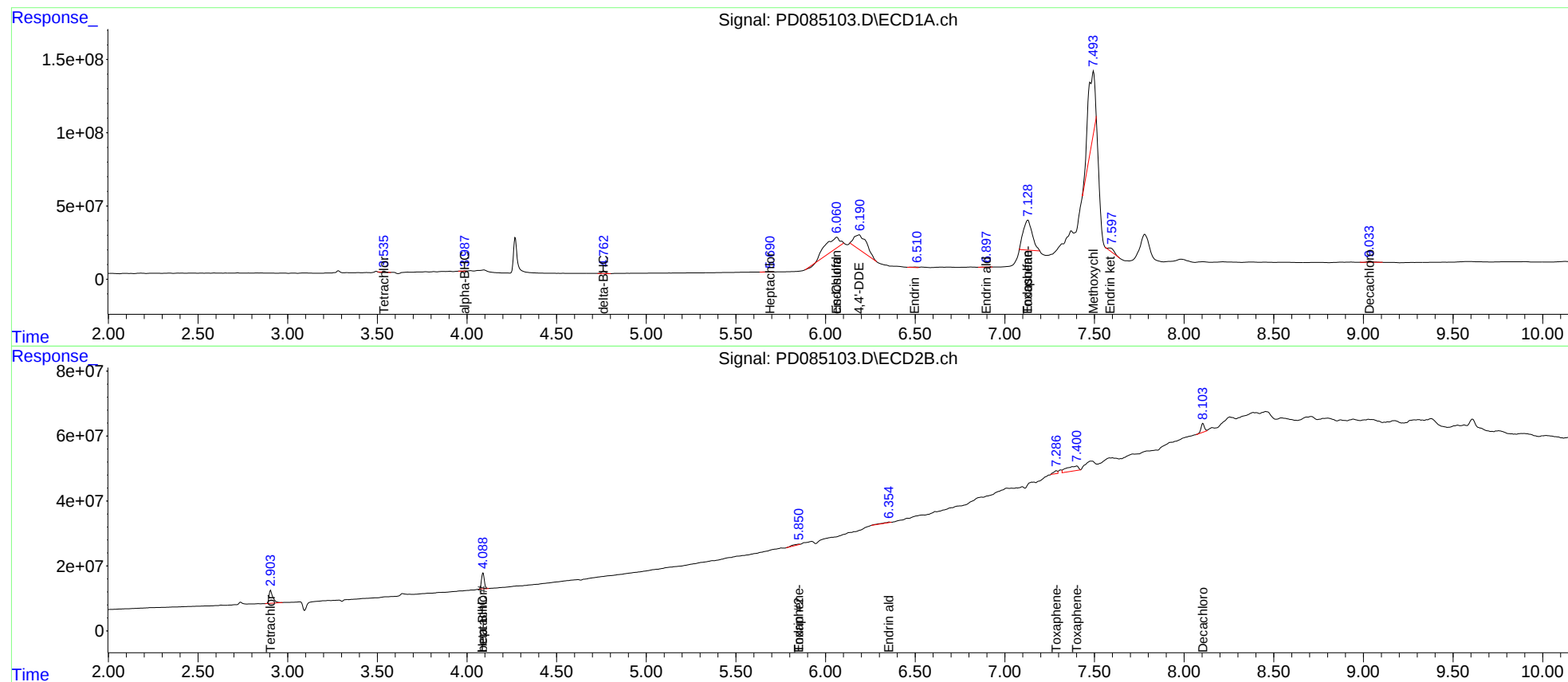
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.905	4822112	59325083	4.768	16.764 #
27)	SA Decachlor...	9.034	8.105	19759238	34432303	15.129	9.902 #
Target Compounds							
2)	A alpha-BHC	3.989	0.000	2550430	0	1.500	N.D. #
4)	MA Heptachlor	0.000	4.090	0	53512576	N.D.	12.570
6)	B beta-BHC	0.000	4.090f	0	53512576	N.D.	24.684
7)	B delta-BHC	4.763	0.000	24643950	0	15.027	N.D. #
8)	B Heptachlo...	5.693	0.000	1499361	0	1.005	N.D. #
9)	A Endosulfan I	6.063	0.000	510.1E6	0	370.769	N.D. #
11)	B cis-Chlor...	6.063f	0.000	510.1E6	0	345.001	N.D. #
12)	B 4,4'-DDE	6.188	0.000	505.3E6	0	405.036	N.D. #
14)	MA Endrin	6.498f	5.852	7241801	7240749	6.418	1.956 #
18)	B Endrin al...	6.900	6.355f	2716793	7356669	3.008	2.577
19)	B Endosulfa...	7.129	0.000	708.9E6	0	615.393	N.D. #
20)	A Methoxychlor	7.494	0.000	1380.8E6	0	2650.769	N.D. #
21)	B Endrin ke...	7.585	0.000	45678073	0	37.360	N.D. #
24)	Toxaphene-3	0.000	5.852	0	7240749	N.D.	306.859
25)	Toxaphene-4	7.129	7.287f	708.9E6	13204716	27551.639	217.617 #
26)	Toxaphene-5	0.000	7.402f	0	68676184	N.D.	1669.562

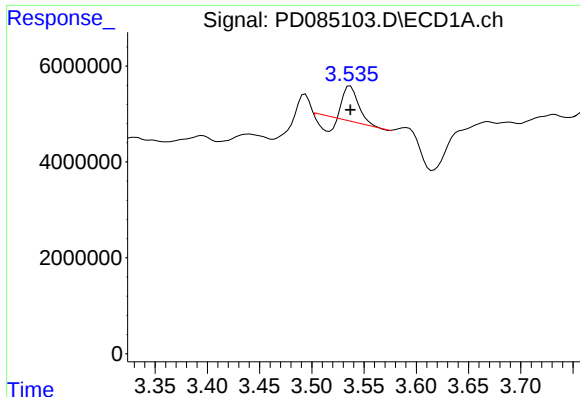
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 13 Sep 2024 20:32
Operator : AR\AJ
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QLast Update : Tue Aug 27 02:47:48 2024
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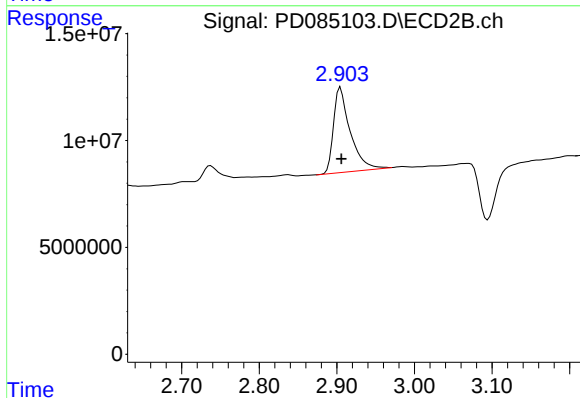
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





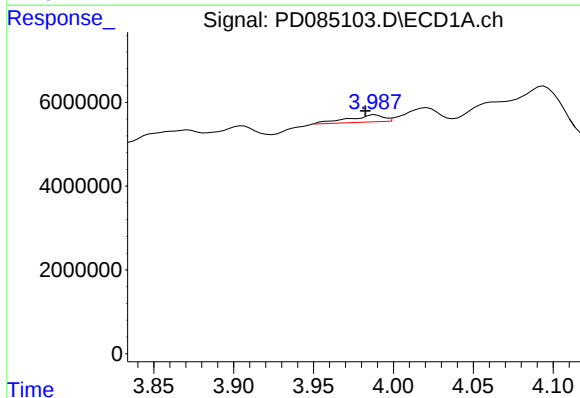
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 4822112
Conc: 4.77 ng/ml



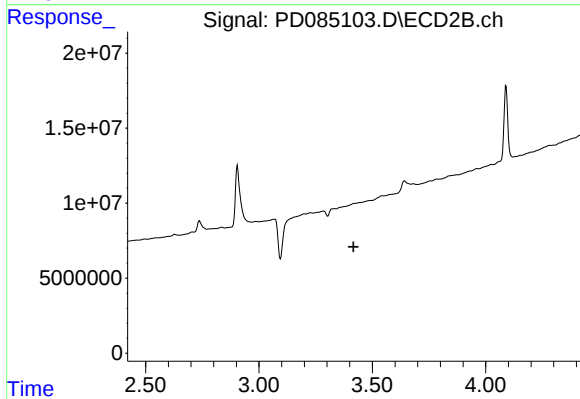
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 59325083
Conc: 16.76 ng/ml



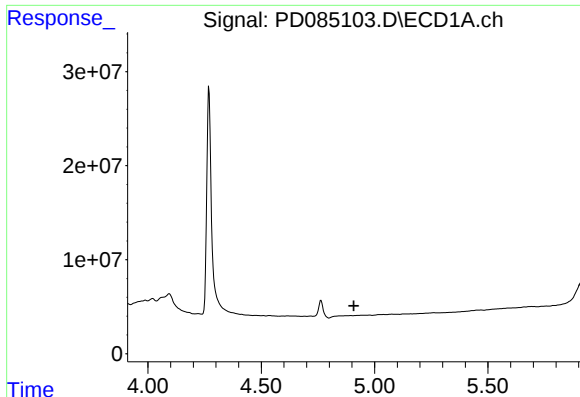
#2 alpha-BHC

R.T.: 3.989 min
Delta R.T.: 0.006 min
Response: 2550430
Conc: 1.50 ng/ml



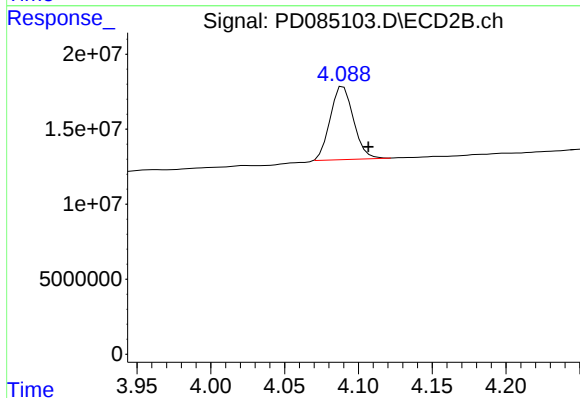
#2 alpha-BHC

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



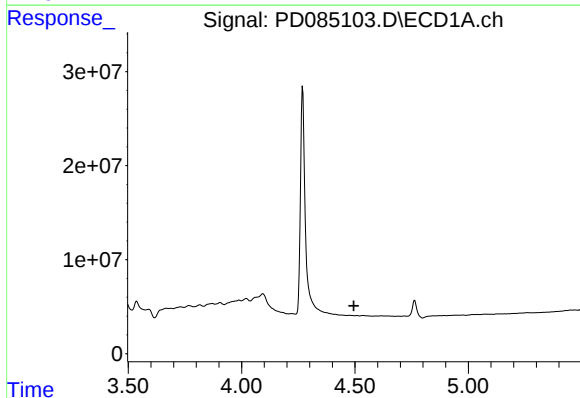
#4 Heptachlor

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



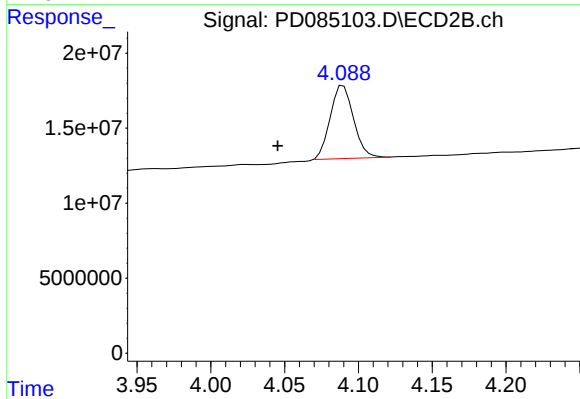
#4 Heptachlor

R.T.: 4.090 min
Delta R.T.: -0.017 min
Response: 53512576
Conc: 12.57 ng/ml



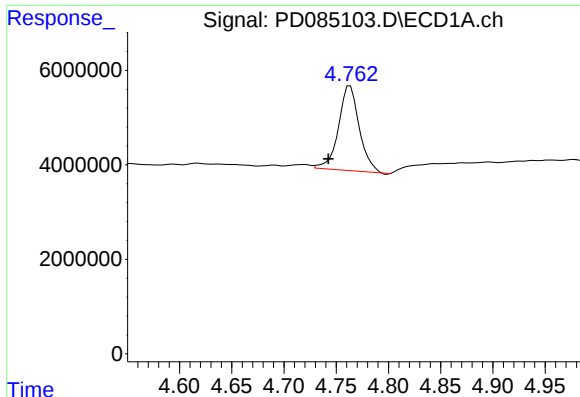
#6 beta-BHC

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



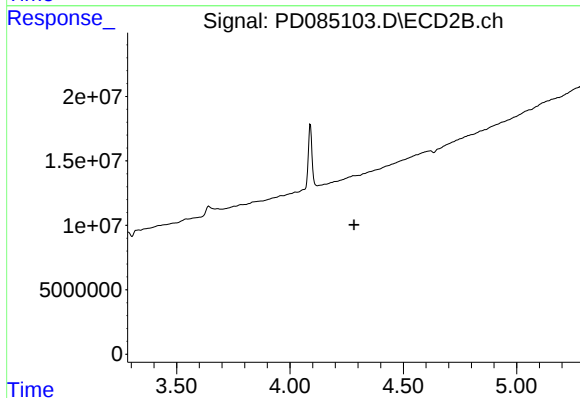
#6 beta-BHC

R.T.: 4.090 min
Delta R.T.: 0.044 min
Response: 53512576
Conc: 24.68 ng/ml



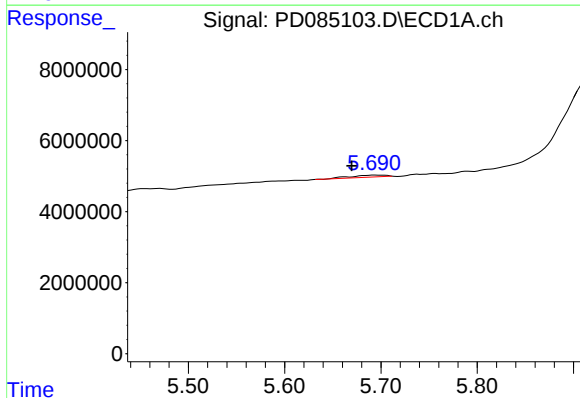
#7 delta-BHC

R.T.: 4.763 min
Delta R.T.: 0.021 min
Response: 24643950
Conc: 15.03 ng/ml



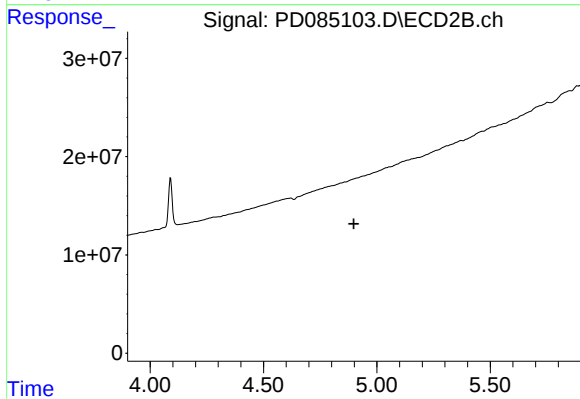
#7 delta-BHC

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



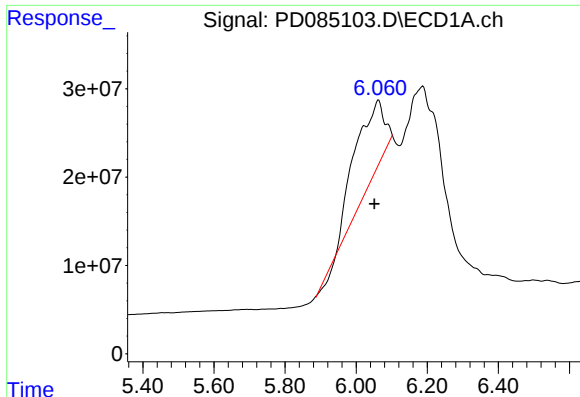
#8 Heptachlor epoxide

R.T.: 5.693 min
Delta R.T.: 0.024 min
Response: 1499361
Conc: 1.01 ng/ml



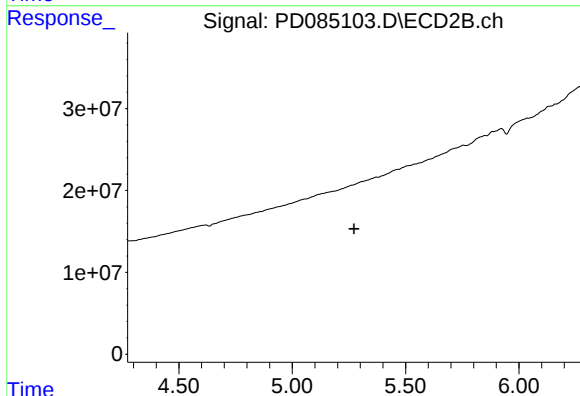
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



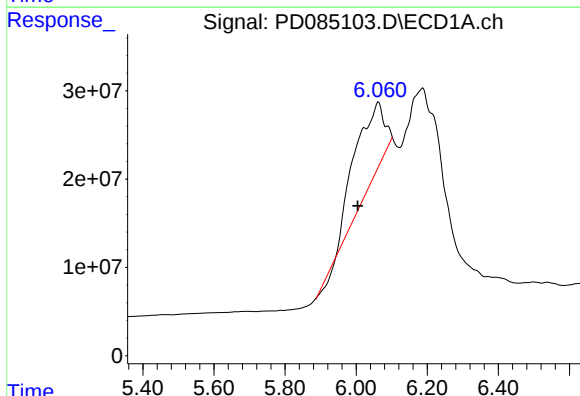
#9 Endosulfan I

R.T.: 6.063 min
Delta R.T.: 0.012 min
Response: 510104347
Conc: 370.77 ng/ml



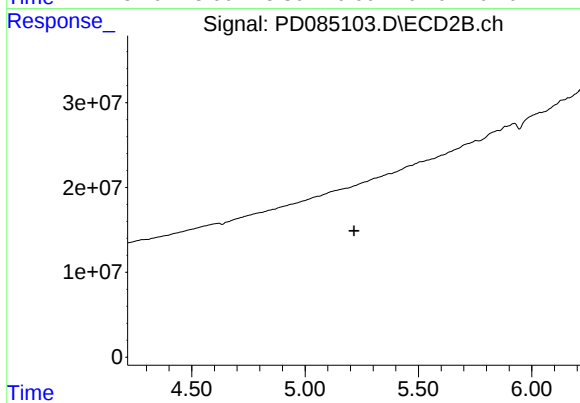
#9 Endosulfan I

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



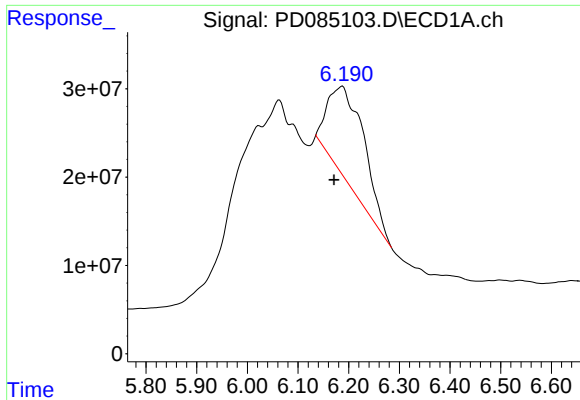
#11 cis-Chlordane

R.T.: 6.063 min
Delta R.T.: 0.059 min
Response: 510104347
Conc: 345.00 ng/ml



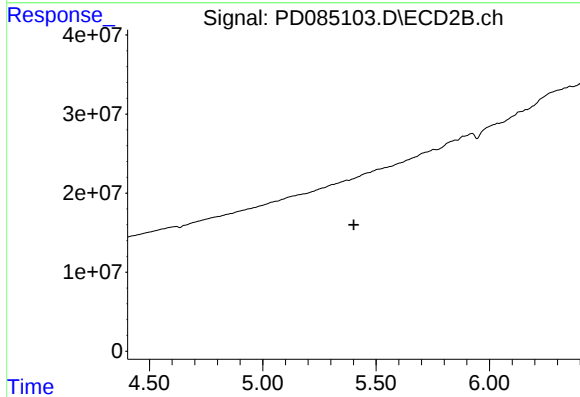
#11 cis-Chlordane

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



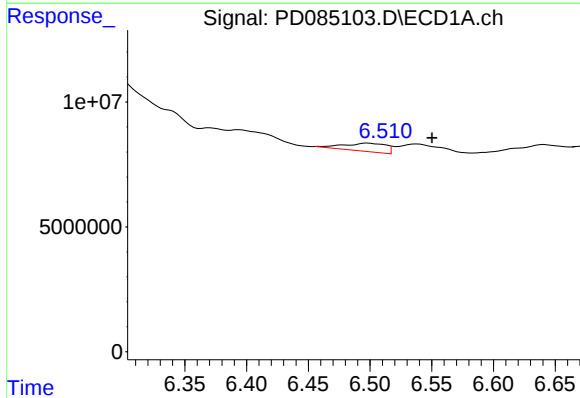
#12 4,4'-DDE

R.T.: 6.188 min
Delta R.T.: 0.016 min
Response: 505261429
Conc: 405.04 ng/ml



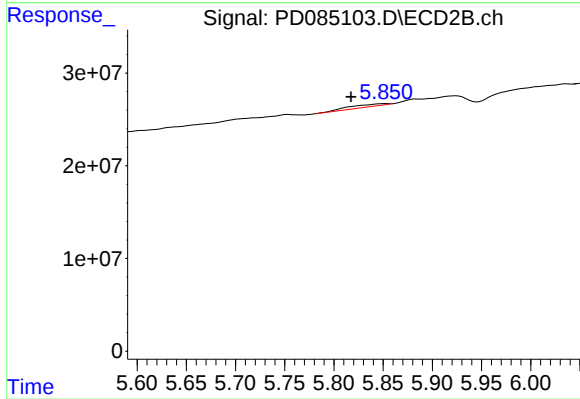
#12 4,4'-DDE

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



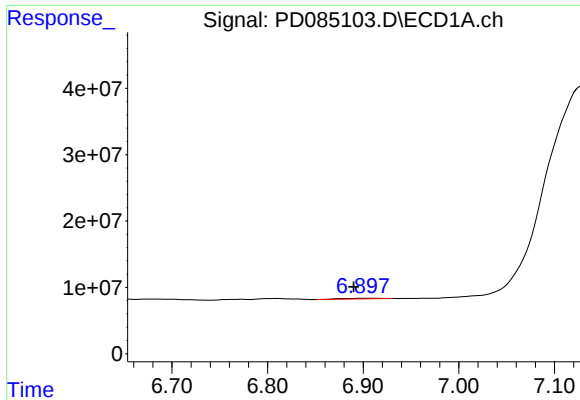
#14 Endrin

R.T.: 6.498 min
Delta R.T.: -0.052 min
Response: 7241801
Conc: 6.42 ng/ml



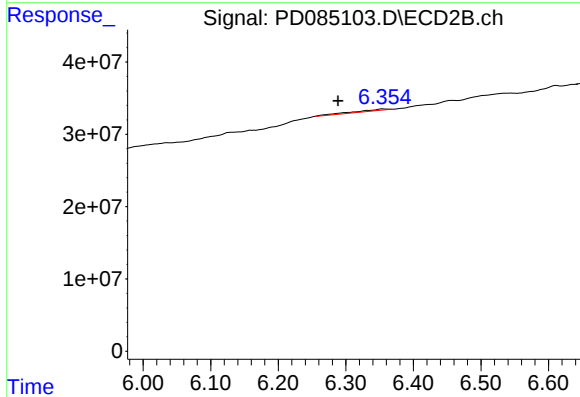
#14 Endrin

R.T.: 5.852 min
Delta R.T.: 0.035 min
Response: 7240749
Conc: 1.96 ng/ml



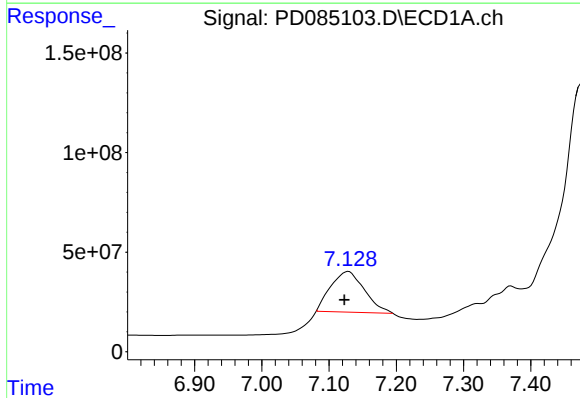
#18 Endrin aldehyde

R.T.: 6.900 min
Delta R.T.: 0.010 min
Response: 2716793
Conc: 3.01 ng/ml



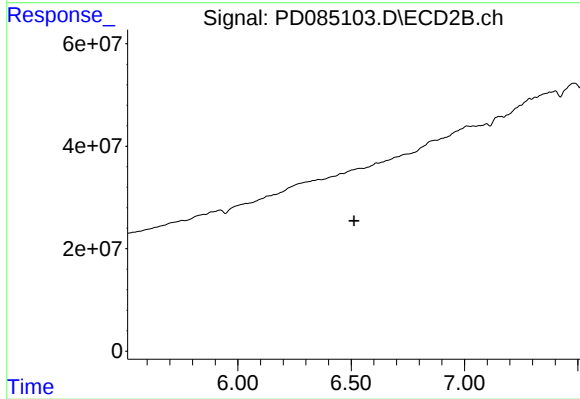
#18 Endrin aldehyde

R.T.: 6.355 min
Delta R.T.: 0.067 min
Response: 7356669
Conc: 2.58 ng/ml



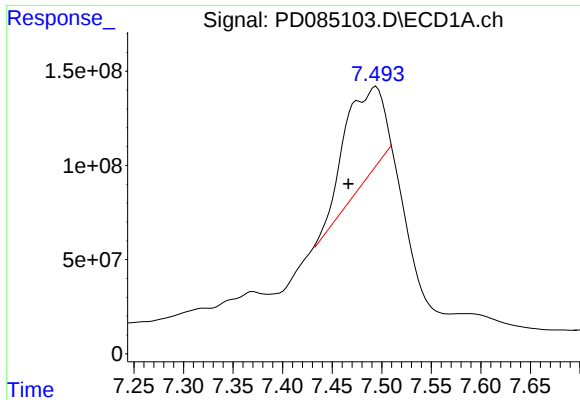
#19 Endosulfan Sulfate

R.T.: 7.129 min
Delta R.T.: 0.006 min
Response: 708938689
Conc: 615.39 ng/ml



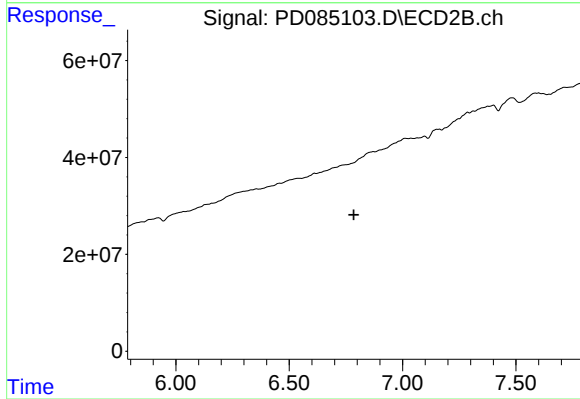
#19 Endosulfan Sulfate

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



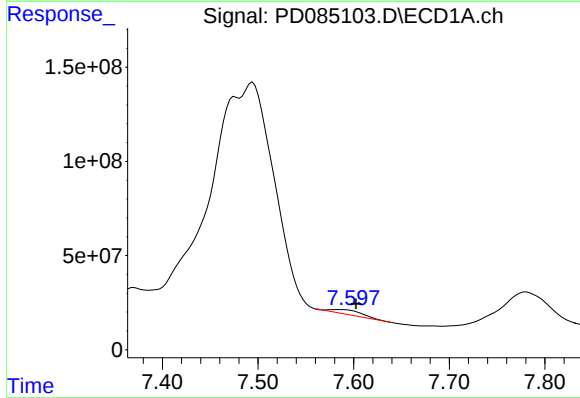
#20 Methoxychlor

R.T.: 7.494 min
Delta R.T.: 0.028 min
Response: 1380824087
Conc: 2650.77 ng/ml



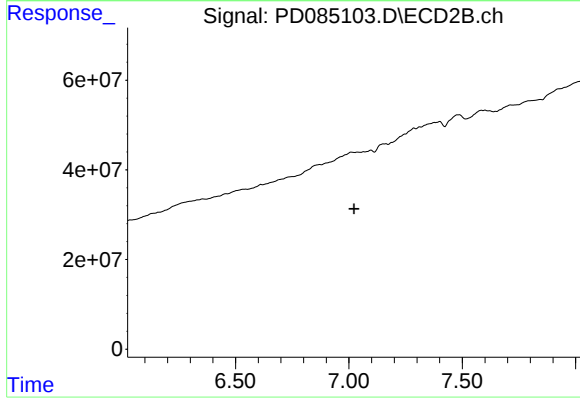
#20 Methoxychlor

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



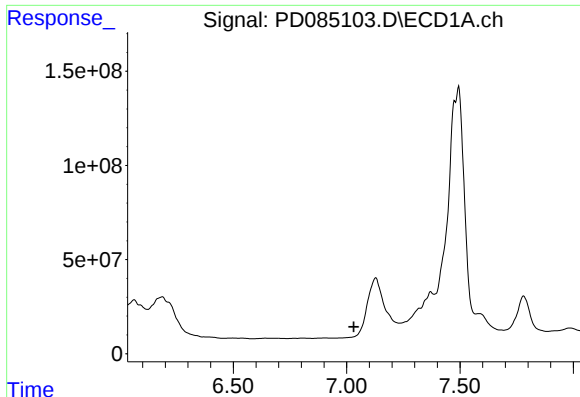
#21 Endrin ketone

R.T.: 7.585 min
Delta R.T.: -0.017 min
Response: 45678073
Conc: 37.36 ng/ml



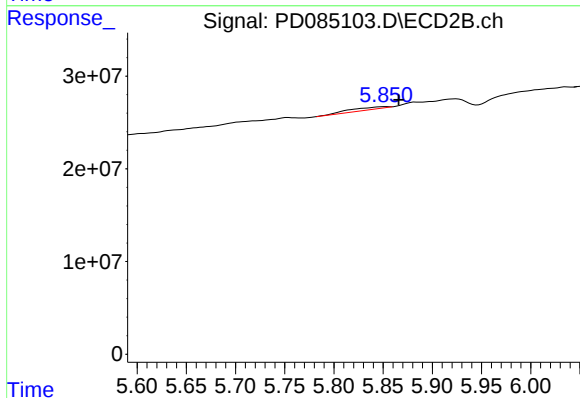
#21 Endrin ketone

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



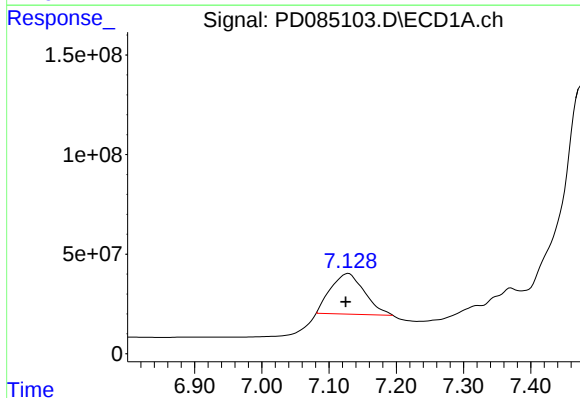
#24 Toxaphene-3

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



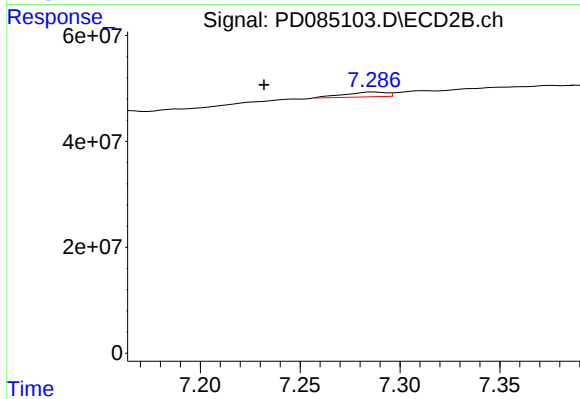
#24 Toxaphene-3

R.T.: 5.852 min
Delta R.T.: -0.014 min
Response: 7240749
Conc: 306.86 ng/ml



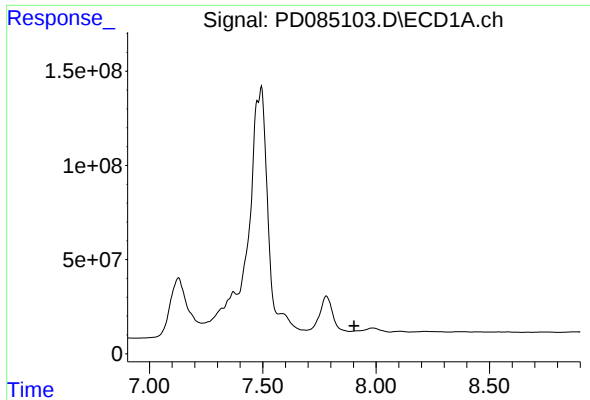
#25 Toxaphene-4

R.T.: 7.129 min
Delta R.T.: 0.004 min
Response: 708938689
Conc: 27551.64 ng/ml



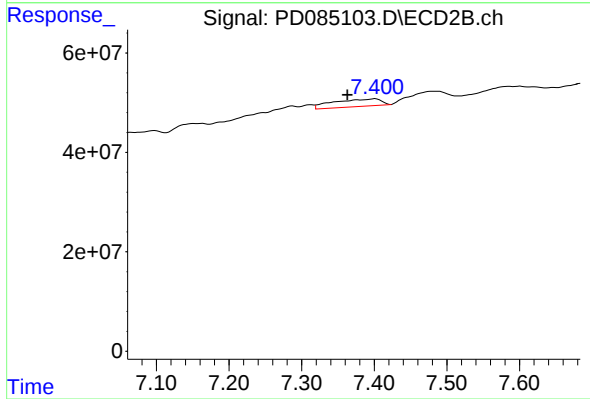
#25 Toxaphene-4

R.T.: 7.287 min
Delta R.T.: 0.055 min
Response: 13204716
Conc: 217.62 ng/ml



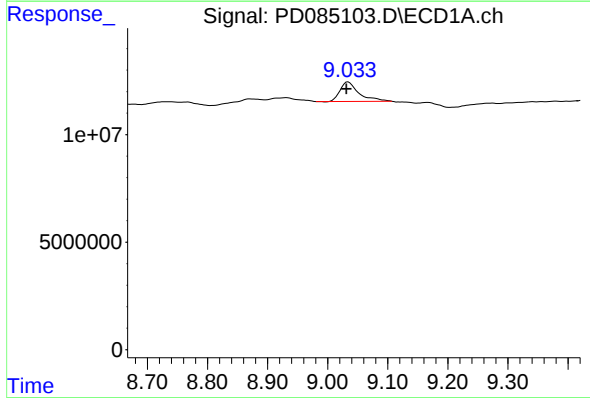
#26 Toxaphene-5

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



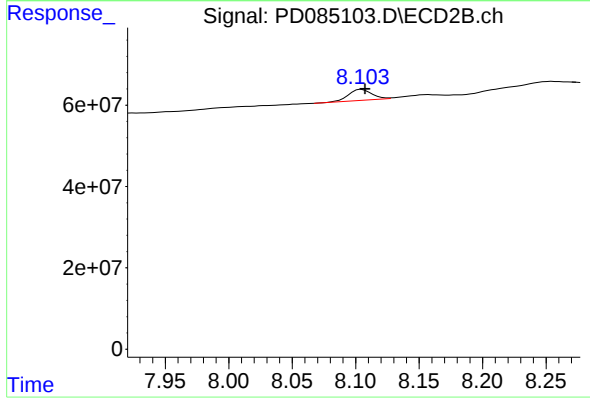
#26 Toxaphene-5

R.T.: 7.402 min
Delta R.T.: 0.039 min
Response: 68676184
Conc: 1669.56 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 19759238
Conc: 15.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min
Delta R.T.: -0.003 min
Response: 34432303
Conc: 9.90 ng/ml