

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 22:33
 Operator : AR\AJ
 Sample : PIBLK121
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:59:00 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

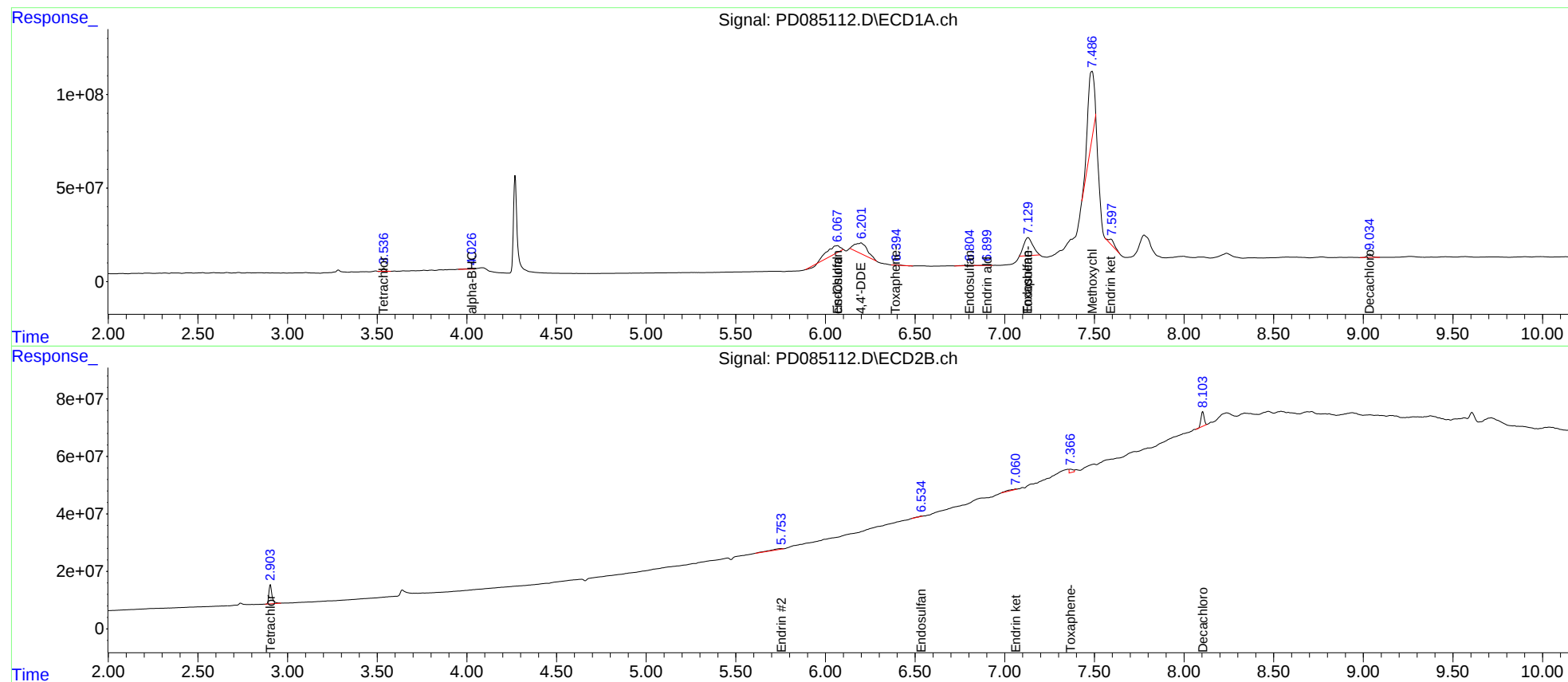
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.904	19381074	80443048	19.163	22.732
27)	SA Decachlor...	9.035	8.105	33767963	61025847	25.855	17.550 #
Target Compounds							
2)	A alpha-BHC	4.027f	0.000	5190527	0	3.053	N.D. #
9)	A Endosulfan I	6.068	0.000	233.0E6	0	169.390	N.D. #
11)	B cis-Chlor...	6.068f	0.000	233.0E6	0	157.618	N.D. #
12)	B 4,4'-DDE	6.199	0.000	277.2E6	0	222.199	N.D. #
14)	MA Endrin	0.000	5.755f	0	15400809	N.D.	4.160
15)	B Endosulfa...	6.804f	0.000	10516408	0	7.967	N.D. #
18)	B Endrin al...	6.901	0.000	2215064	0	2.453	N.D. #
19)	B Endosulfa...	7.130	6.535	337.1E6	2726346	292.655	0.763 #
20)	A Methoxychlor	7.486	0.000	1010.8E6	0	1940.356	N.D. #
21)	B Endrin ke...	7.591	7.061f	56116344	9381471	45.898	2.131 #
23)	Toxaphene-2	6.393	0.000	5414933	0	368.153	N.D. #
25)	Toxaphene-4	7.130	0.000	337.1E6	0	13102.409	N.D. #
26)	Toxaphene-5	0.000	7.367	0	17554560	N.D.	426.763

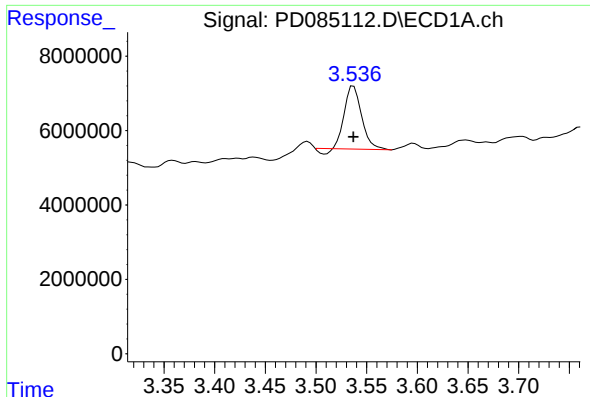
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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QLast Update : Tue Aug 27 02:47:48 2024
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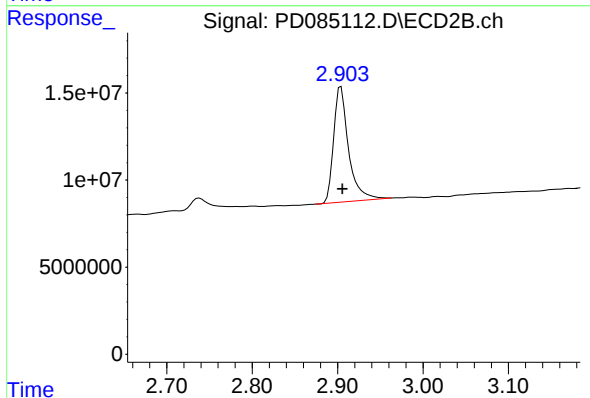
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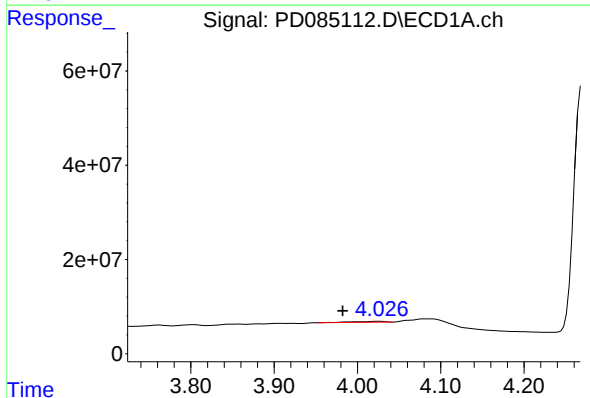
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 19381074
Conc: 19.16 ng/ml



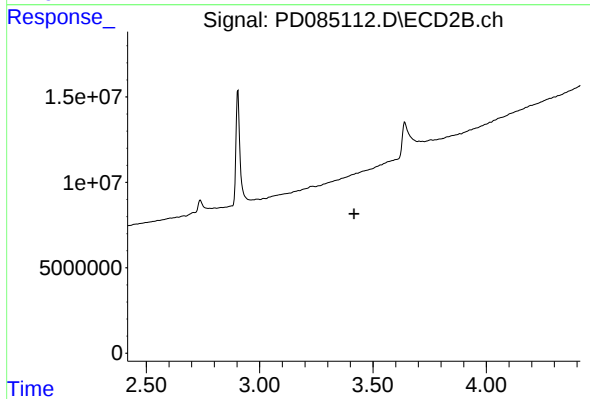
#1 Tetrachloro-m-xylene

R.T.: 2.904 min
Delta R.T.: -0.002 min
Response: 80443048
Conc: 22.73 ng/ml



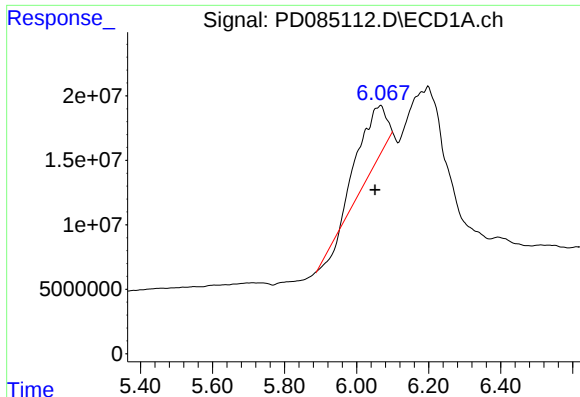
#2 alpha-BHC

R.T.: 4.027 min
Delta R.T.: 0.044 min
Response: 5190527
Conc: 3.05 ng/ml



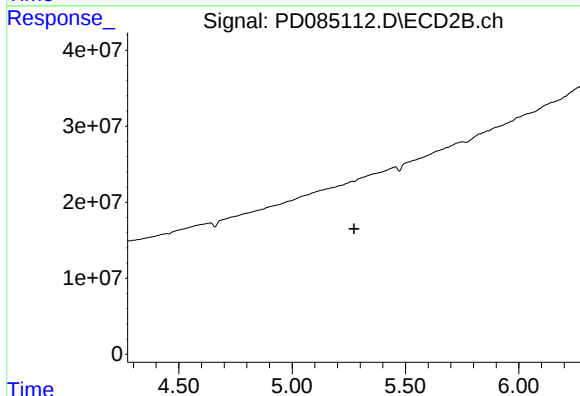
#2 alpha-BHC

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



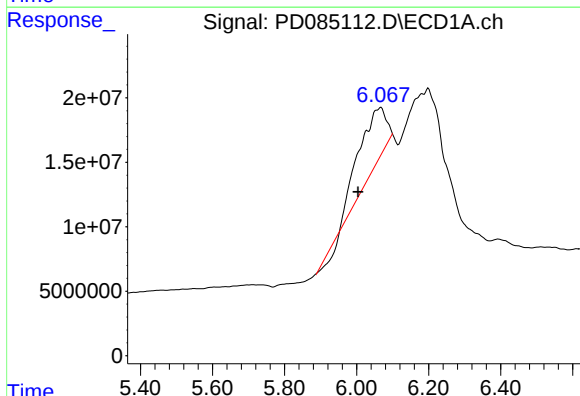
#9 Endosulfan I

R.T.: 6.068 min
Delta R.T.: 0.016 min
Response: 233046577
Conc: 169.39 ng/ml



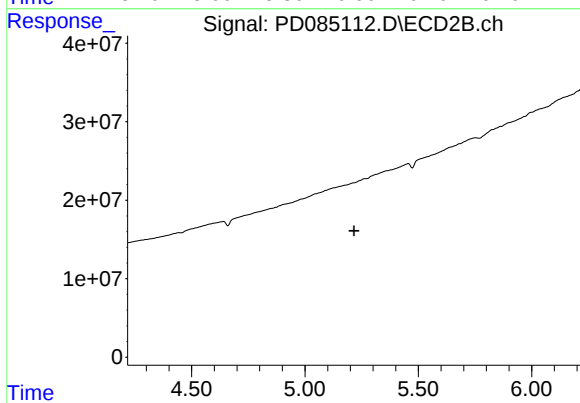
#9 Endosulfan I

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



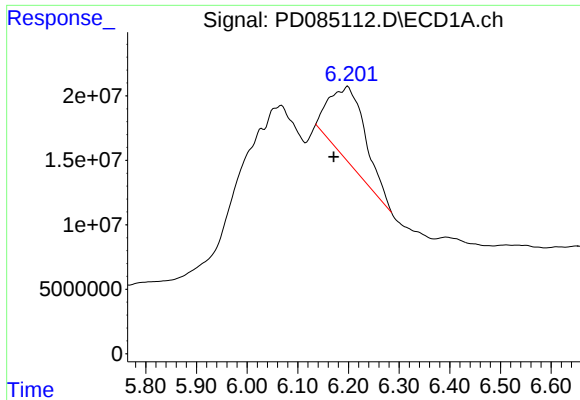
#11 cis-Chlordane

R.T.: 6.068 min
Delta R.T.: 0.063 min
Response: 233046577
Conc: 157.62 ng/ml



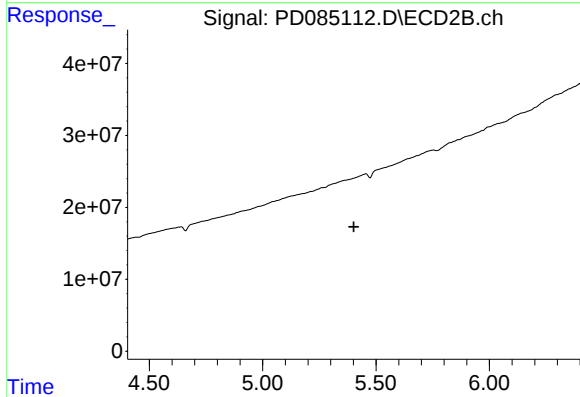
#11 cis-Chlordane

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



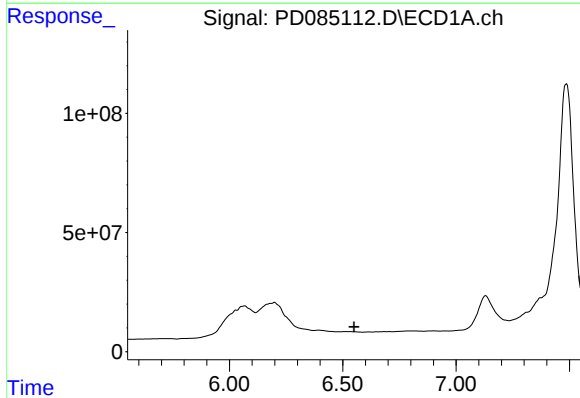
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: 0.028 min
Response: 277181041
Conc: 222.20 ng/ml



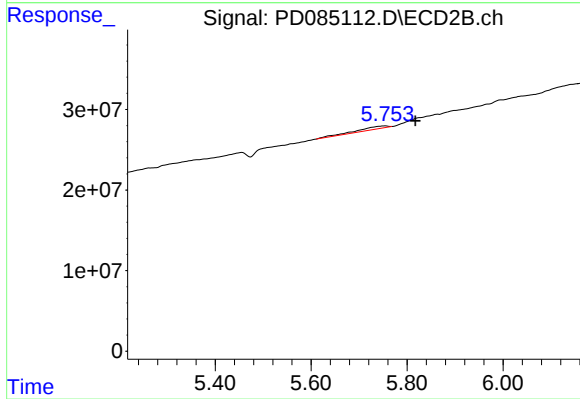
#12 4,4'-DDE

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



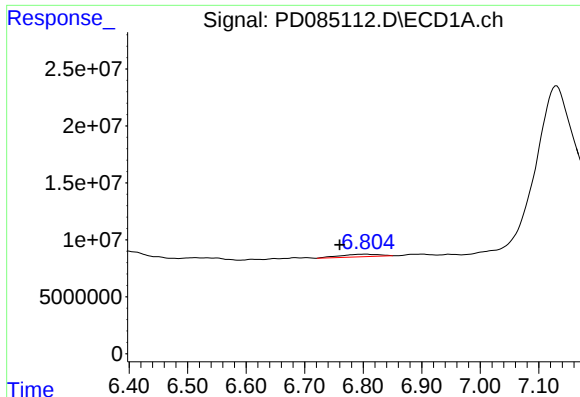
#14 Endrin

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



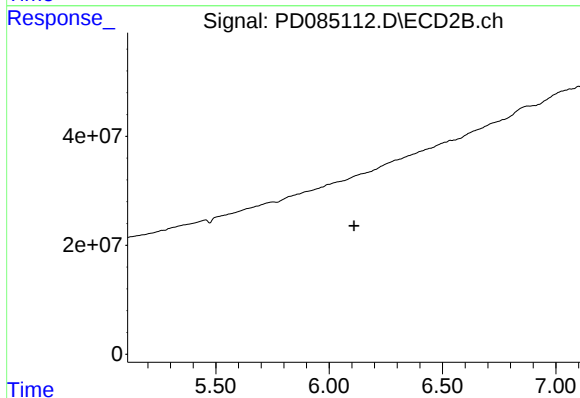
#14 Endrin

R.T.: 5.755 min
Delta R.T.: -0.063 min
Response: 15400809
Conc: 4.16 ng/ml



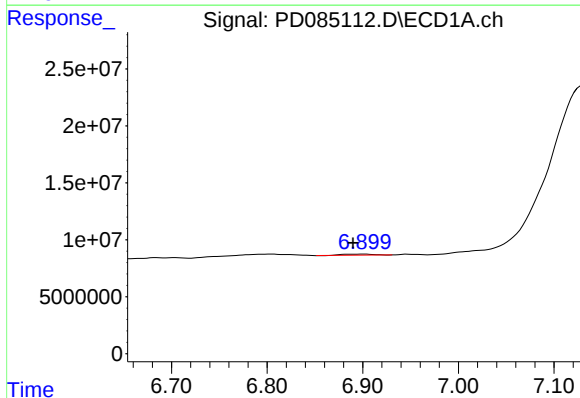
#15 Endosulfan II

R.T.: 6.804 min
Delta R.T.: 0.045 min
Response: 10516408
Conc: 7.97 ng/ml



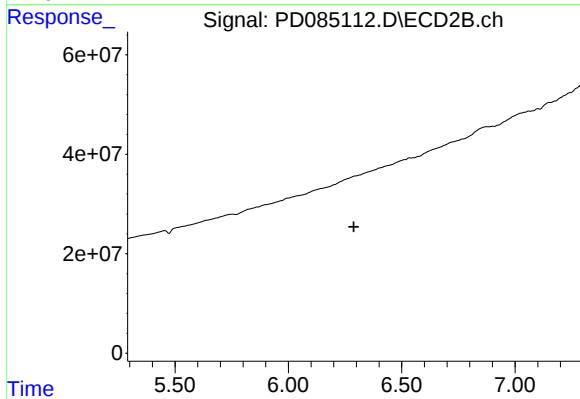
#15 Endosulfan II

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



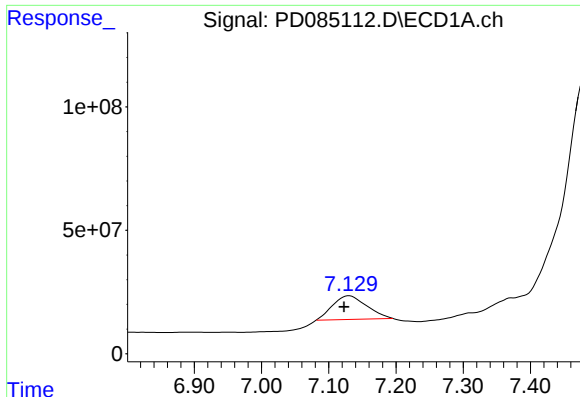
#18 Endrin aldehyde

R.T.: 6.901 min
Delta R.T.: 0.011 min
Response: 2215064
Conc: 2.45 ng/ml



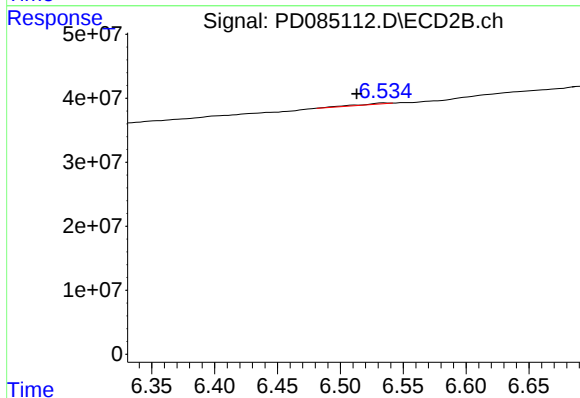
#18 Endrin aldehyde

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



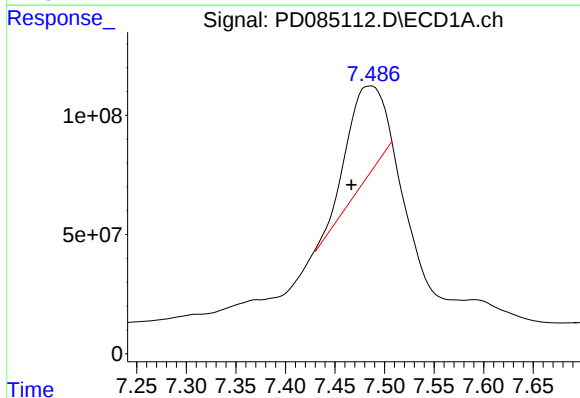
#19 Endosulfan Sulfate

R.T.: 7.130 min
Delta R.T.: 0.008 min
Response: 337141633
Conc: 292.66 ng/ml



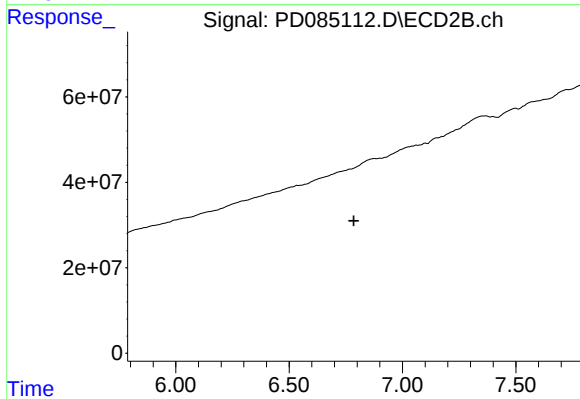
#19 Endosulfan Sulfate

R.T.: 6.535 min
Delta R.T.: 0.022 min
Response: 2726346
Conc: 0.76 ng/ml



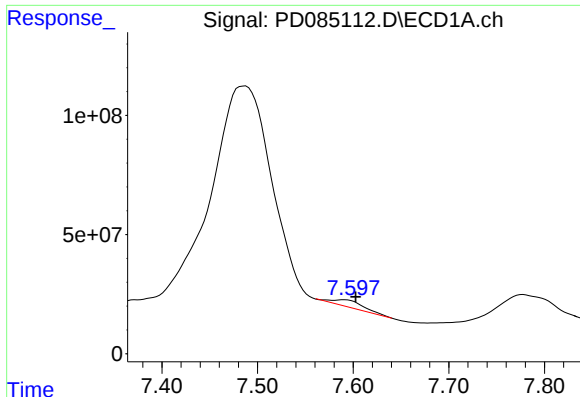
#20 Methoxychlor

R.T.: 7.486 min
Delta R.T.: 0.020 min
Response: 1010759436
Conc: 1940.36 ng/ml



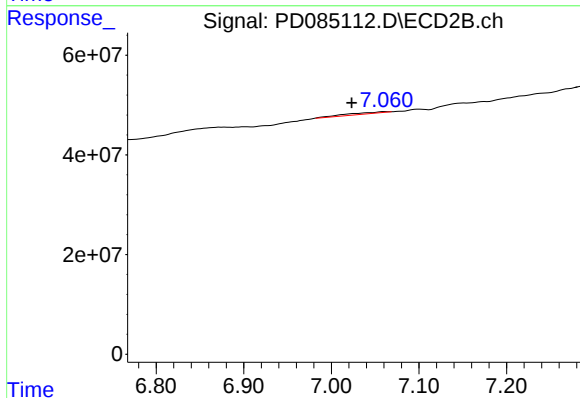
#20 Methoxychlor

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



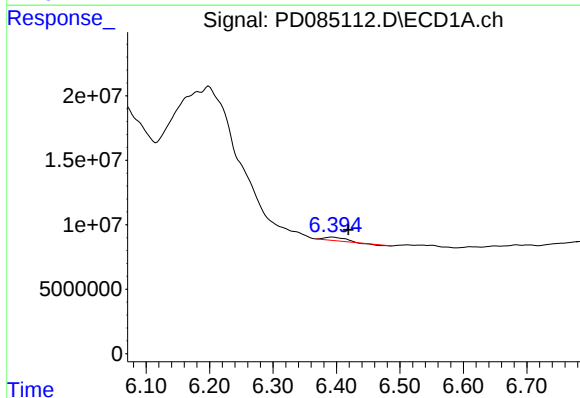
#21 Endrin ketone

R.T.: 7.591 min
Delta R.T.: -0.011 min
Response: 56116344
Conc: 45.90 ng/ml



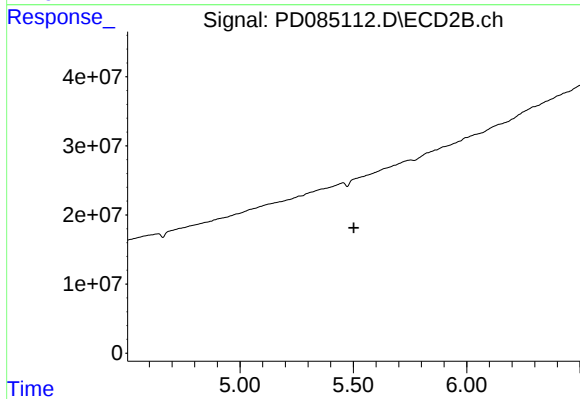
#21 Endrin ketone

R.T.: 7.061 min
Delta R.T.: 0.038 min
Response: 9381471
Conc: 2.13 ng/ml



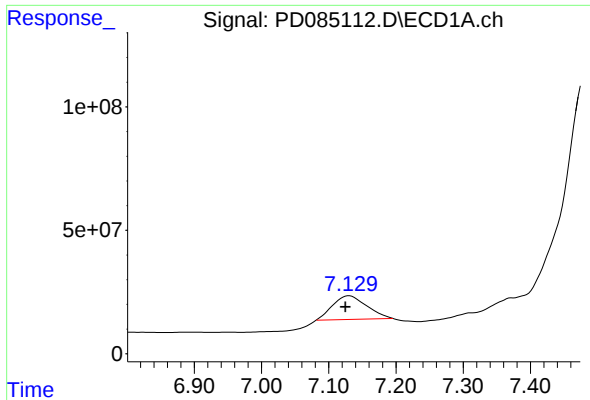
#23 Toxaphene-2

R.T.: 6.393 min
Delta R.T.: -0.025 min
Response: 5414933
Conc: 368.15 ng/ml



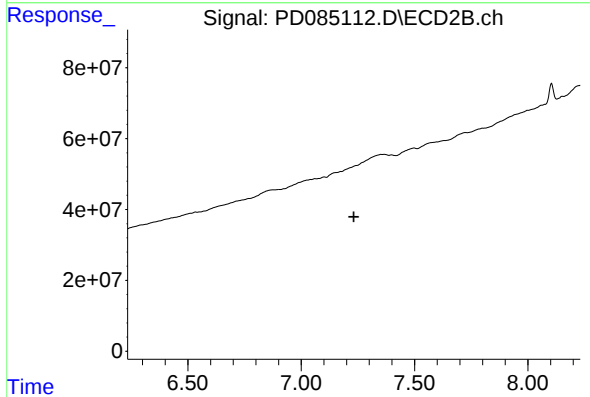
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.



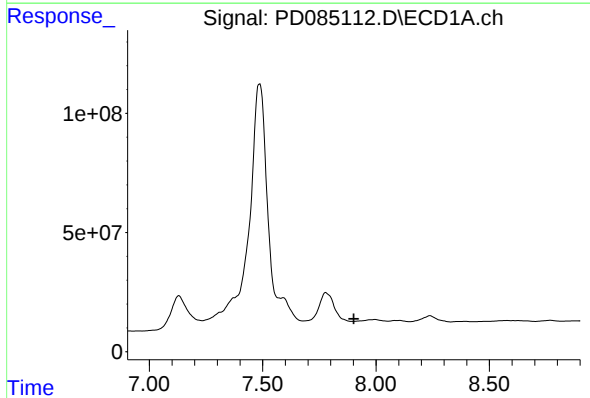
#25 Toxaphene-4

R.T.: 7.130 min
Delta R.T.: 0.006 min
Response: 337141633
Conc: 13102.41 ng/ml



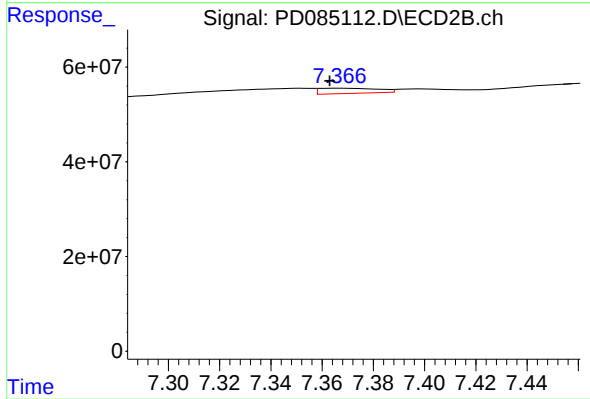
#25 Toxaphene-4

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



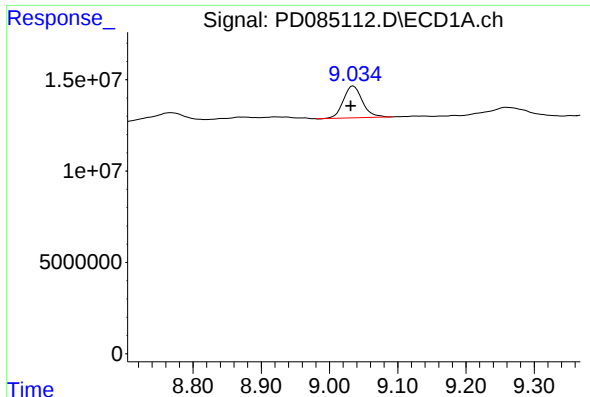
#26 Toxaphene-5

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



#26 Toxaphene-5

R.T.: 7.367 min
Delta R.T.: 0.004 min
Response: 17554560
Conc: 426.76 ng/ml



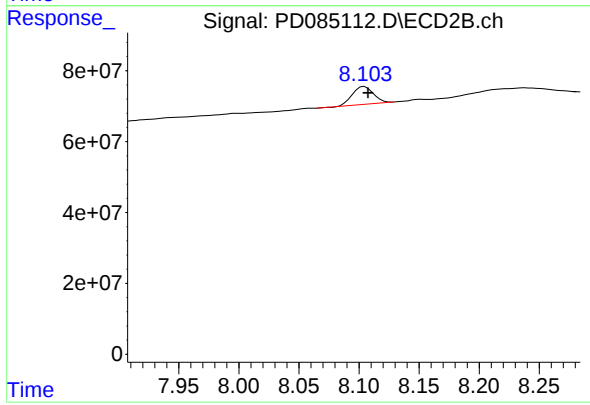
#27 Decachlorobiphenyl

R.T.: 9.035 min

Delta R.T.: 0.004 min

Response: 33767963

Conc: 25.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.105 min

Delta R.T.: -0.003 min

Response: 61025847

Conc: 17.55 ng/ml