

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 01:32
 Operator : AR\AJ
 Sample : PIBLK033
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:31:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

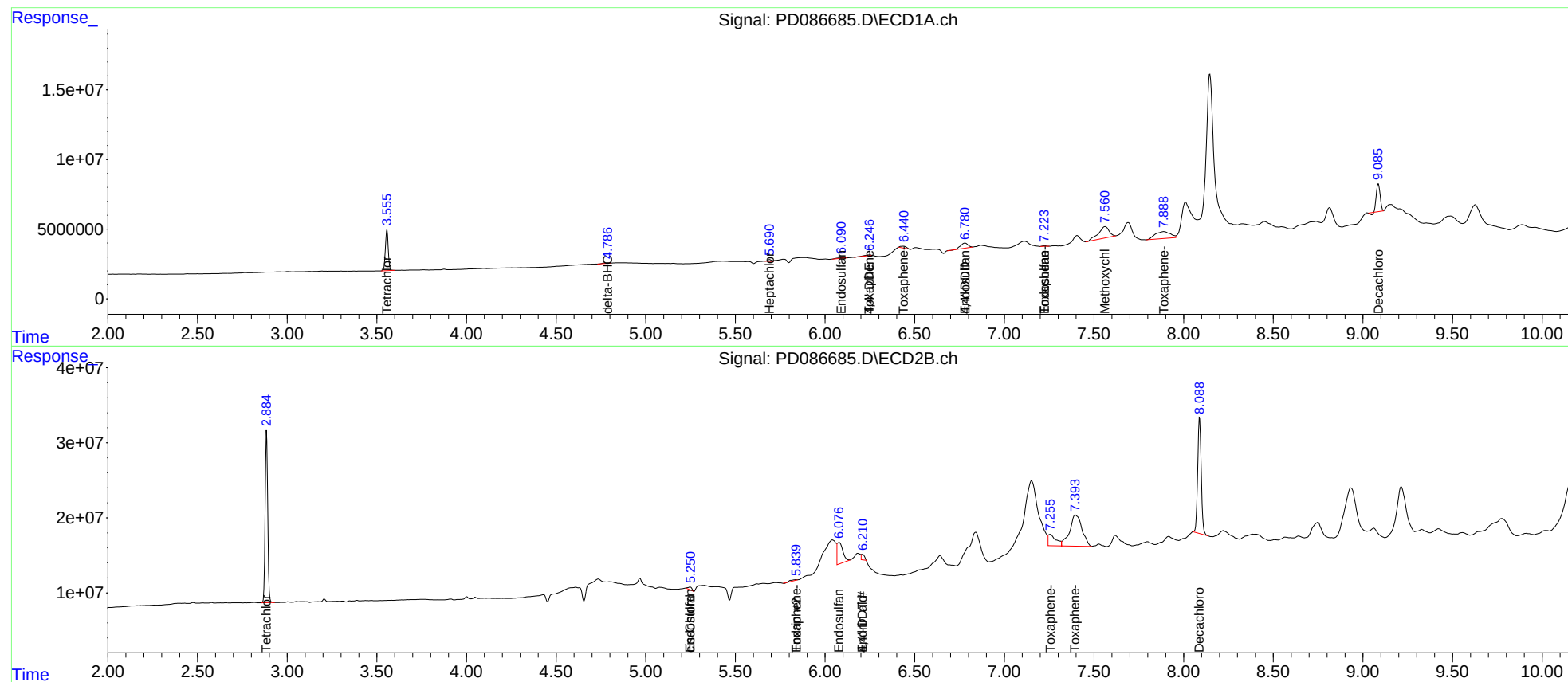
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	33120577	229.2E6	22.055	22.044
27)	SA Decachlor...	9.086	8.089	28779100	214.1E6	13.005	18.051 #
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	726887	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.748	0	131469	N.D.	<MDL
4)	MA Heptachlor	0.000	4.101	0	257696	N.D.	<MDL
7)	B delta-BHC	4.788	0.000	830789	0	0.294	N.D. #
8)	B Heptachlo...	5.691	4.922f	2137685	-148500	0.843	N.D. #
9)	A Endosulfan I	6.092	5.248	1301446	5866676	0.538	0.446
11)	B cis-Chlor...	6.003	5.248f	-468283	5866676	N.D.	0.415
12)	B 4,4'-DDE	6.249f	0.000	1547414	0	0.647	N.D. #
13)	MA Dieldrin	0.000	5.533	0	155938	N.D.	<MDL
14)	MA Endrin	6.602	5.840f	72408	2423289	<MDL	0.189 #
15)	B Endosulfa...	6.781	6.079	10703533	63460044	4.484	5.168
16)	A 4,4'-DDD	6.781f	0.000	10703533	0	5.504	N.D. #
17)	MA 4,4'-DDT	0.000	6.207	0	9447693	N.D.	0.792
18)	B Endrin al...	0.000	6.207f	0	9447693	N.D.	0.995
19)	B Endosulfa...	7.224f	0.000	696838	0	0.328	N.D. #
20)	A Methoxychlor	7.562f	0.000	33823612	0	29.751	N.D. #
22)	Toxaphene-1	6.249	0.000	1547414	0	98.315	N.D. #
23)	Toxaphene-2	6.436	5.840	3030084	2423289	135.836	30.650 #
25)	Toxaphene-4	7.224f	7.256f	696838	46637132	15.016	256.976 #
26)	Toxaphene-5	7.889f	7.395f	29139758	198.6E6	844.753	1451.865 #

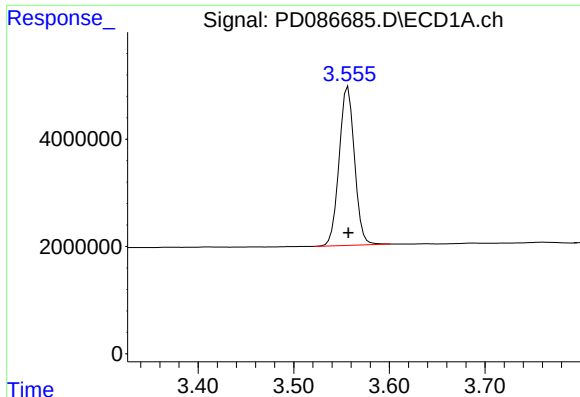
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD086685.D
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Acq On : 14 Nov 2024 01:32
Operator : AR\AJ
Sample : PIBLK033
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:31:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
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QLast Update : Thu Nov 14 03:38:57 2024
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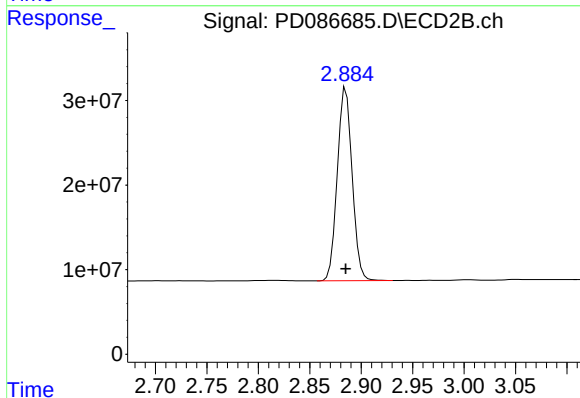
Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





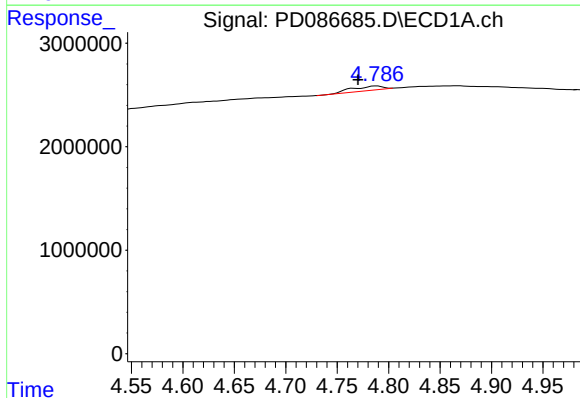
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 33120577
Conc: 22.05 ng/ml



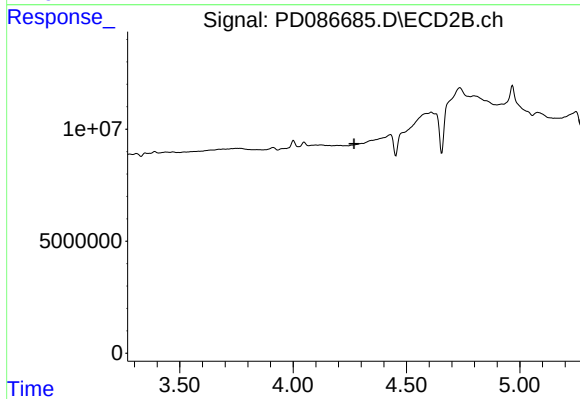
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 229212438
Conc: 22.04 ng/ml



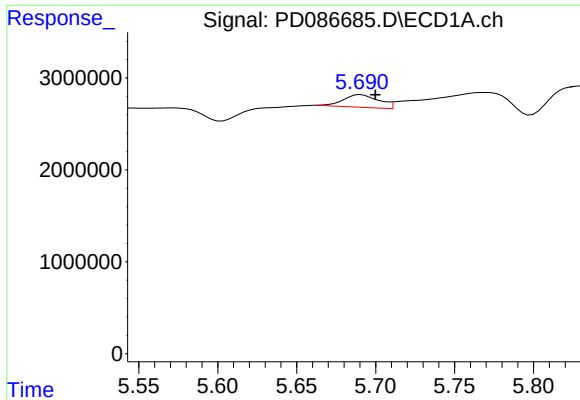
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.018 min
Response: 830789
Conc: 0.29 ng/ml



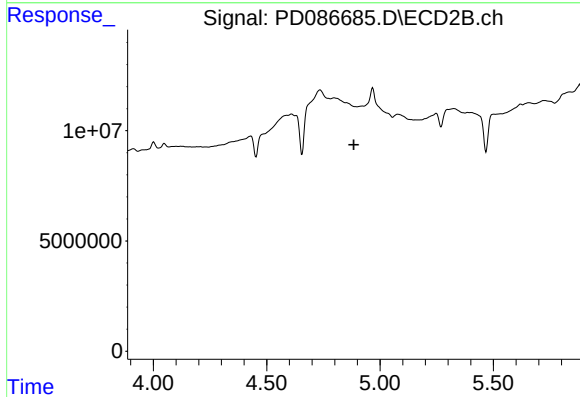
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.269 min
Response: 0
Conc: N.D.



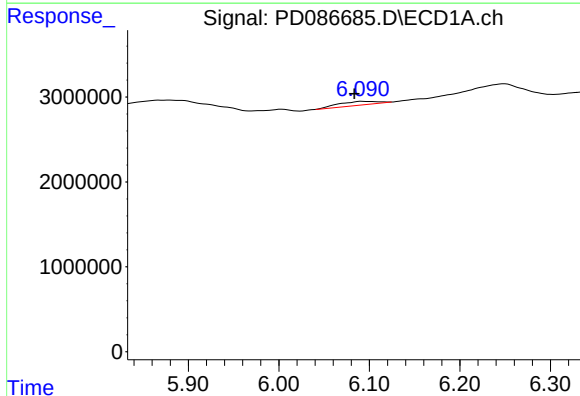
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: -0.009 min
Response: 2137685
Conc: 0.84 ng/ml



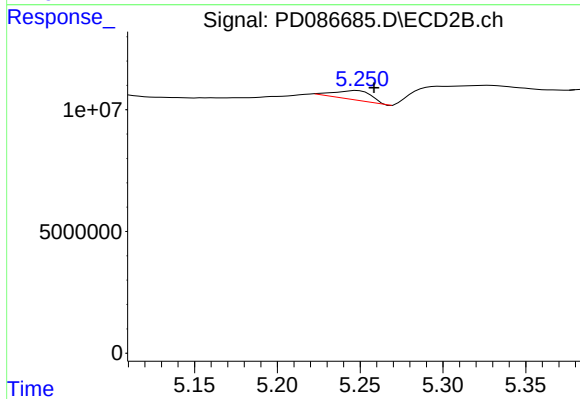
#8 Heptachlor epoxide

R.T.: 4.922 min
Delta R.T.: 0.038 min
Response: -148500
Conc: N.D.



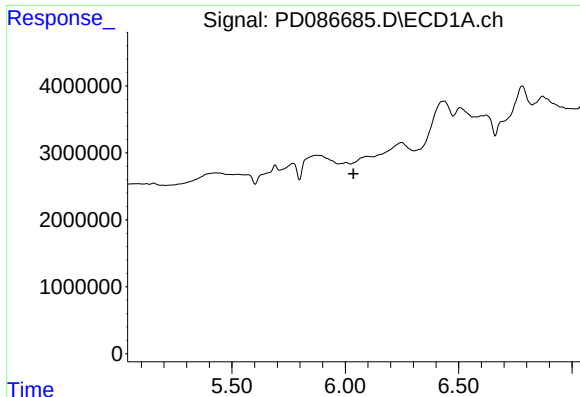
#9 Endosulfan I

R.T.: 6.092 min
Delta R.T.: 0.008 min
Response: 1301446
Conc: 0.54 ng/ml



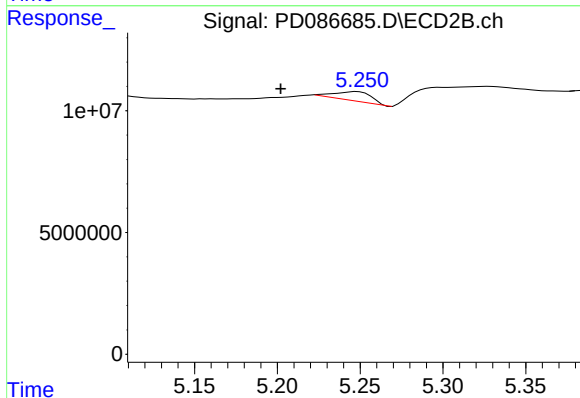
#9 Endosulfan I

R.T.: 5.248 min
Delta R.T.: -0.010 min
Response: 5866676
Conc: 0.45 ng/ml



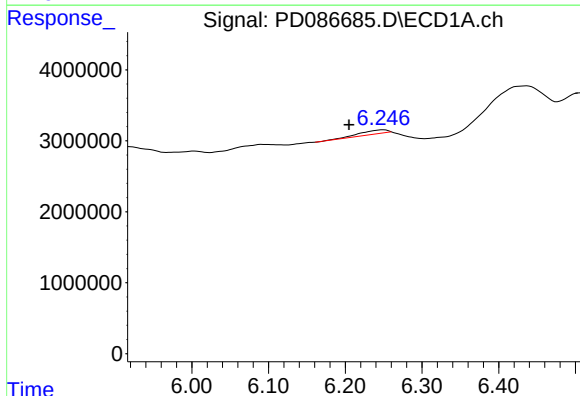
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.033 min
Response: -468283
Conc: N.D.



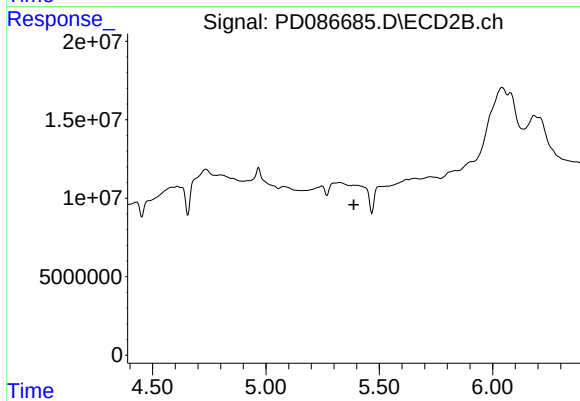
#11 cis-Chlordane

R.T.: 5.248 min
Delta R.T.: 0.046 min
Response: 5866676
Conc: 0.42 ng/ml



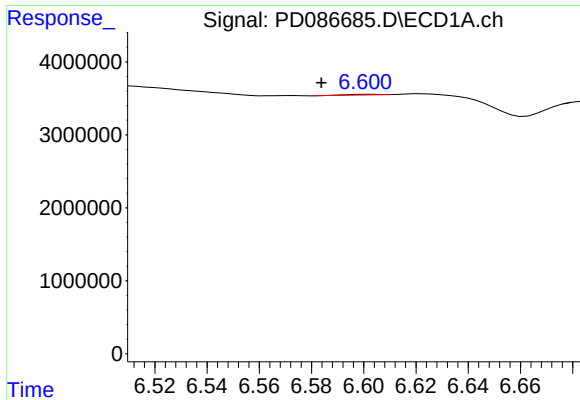
#12 4,4'-DDE

R.T.: 6.249 min
Delta R.T.: 0.045 min
Response: 1547414
Conc: 0.65 ng/ml



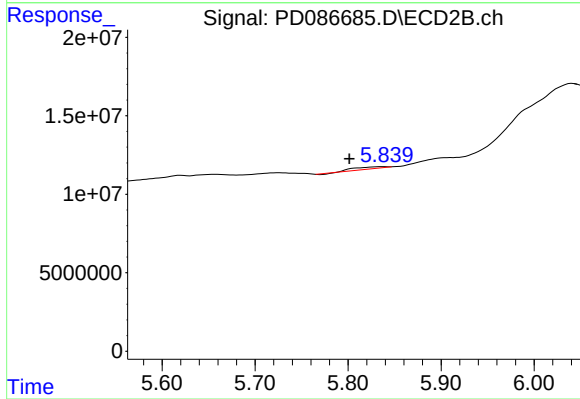
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.388 min
Response: 0
Conc: N.D.



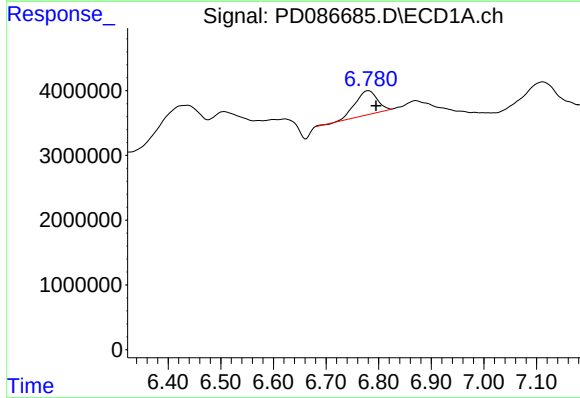
#14 Endrin

R.T.: 6.602 min
Delta R.T.: 0.019 min
Response: 72408
Conc: N.D.



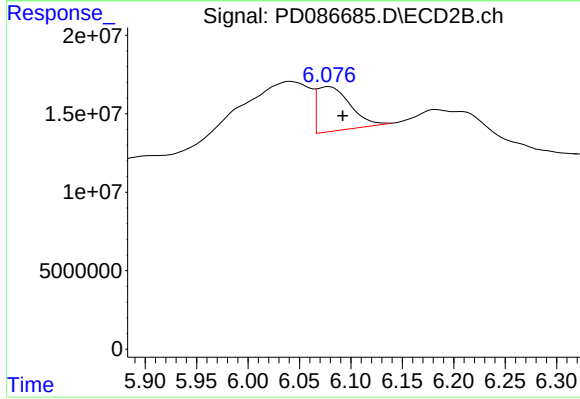
#14 Endrin

R.T.: 5.840 min
Delta R.T.: 0.038 min
Response: 2423289
Conc: 0.19 ng/ml



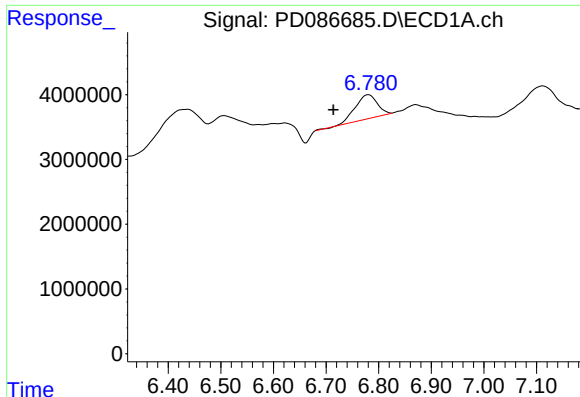
#15 Endosulfan II

R.T.: 6.781 min
Delta R.T.: -0.014 min
Response: 10703533
Conc: 4.48 ng/ml



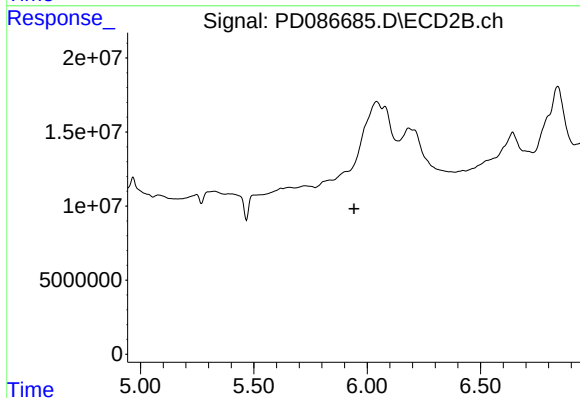
#15 Endosulfan II

R.T.: 6.079 min
Delta R.T.: -0.013 min
Response: 63460044
Conc: 5.17 ng/ml



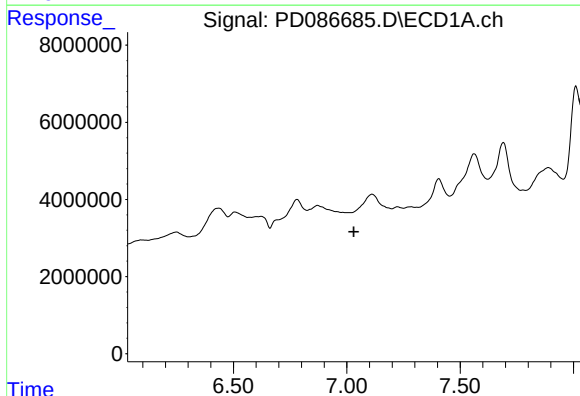
#16 4,4'-DDD

R.T.: 6.781 min
Delta R.T.: 0.067 min
Response: 10703533
Conc: 5.50 ng/ml



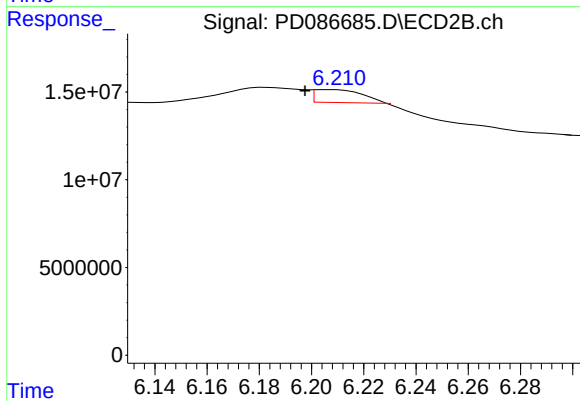
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



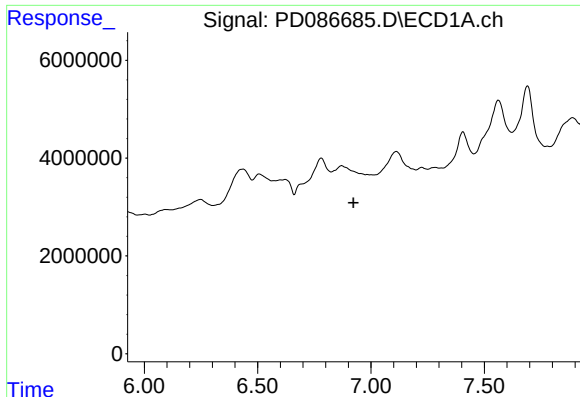
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.031 min
Response: 0
Conc: N.D.



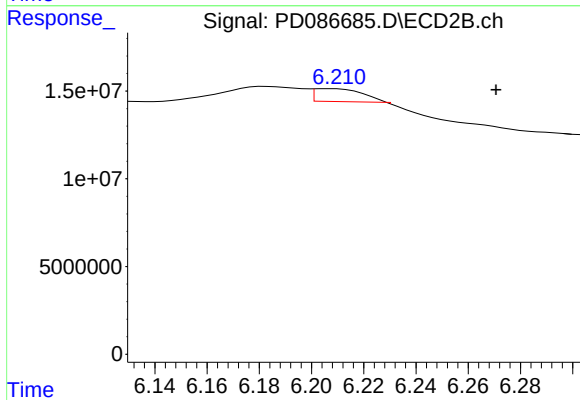
#17 4,4'-DDT

R.T.: 6.207 min
Delta R.T.: 0.010 min
Response: 9447693
Conc: 0.79 ng/ml



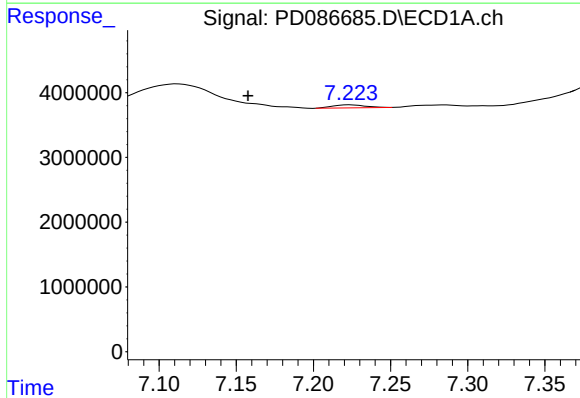
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.923 min
Response: 0
Conc: N.D.



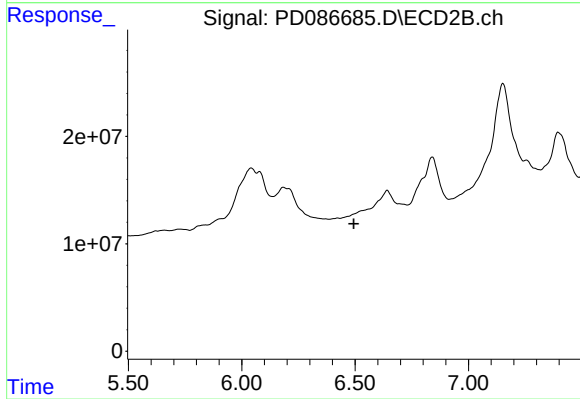
#18 Endrin aldehyde

R.T.: 6.207 min
Delta R.T.: -0.063 min
Response: 9447693
Conc: 1.00 ng/ml



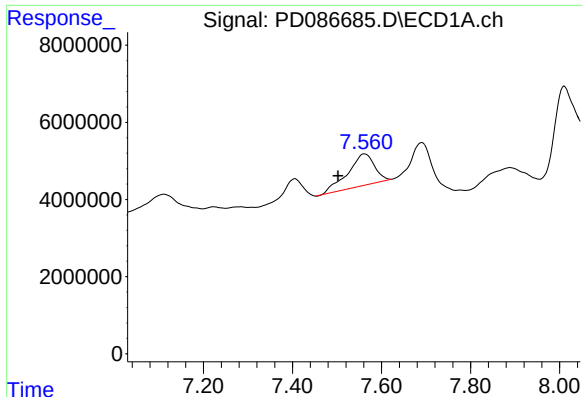
#19 Endosulfan Sulfate

R.T.: 7.224 min
Delta R.T.: 0.066 min
Response: 696838
Conc: 0.33 ng/ml



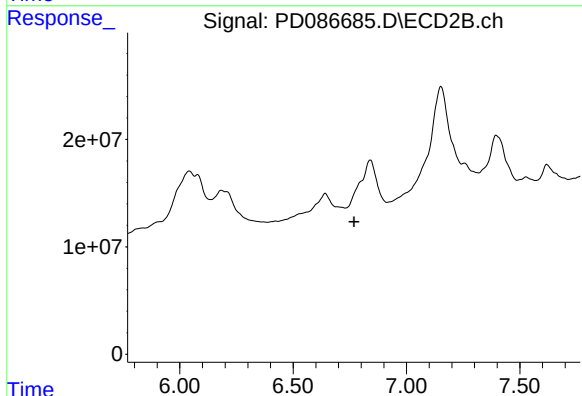
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.494 min
Response: 0
Conc: N.D.



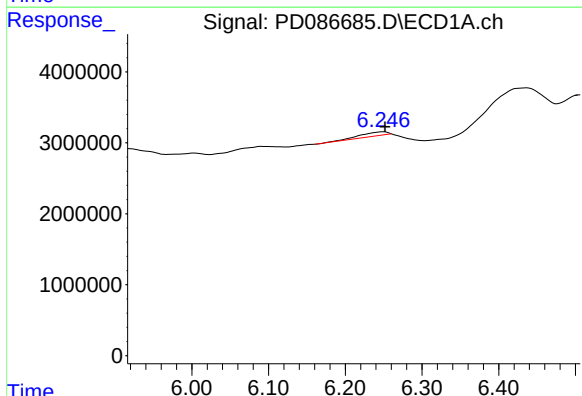
#20 Methoxychlor

R.T.: 7.562 min
Delta R.T.: 0.059 min
Response: 33823612
Conc: 29.75 ng/ml



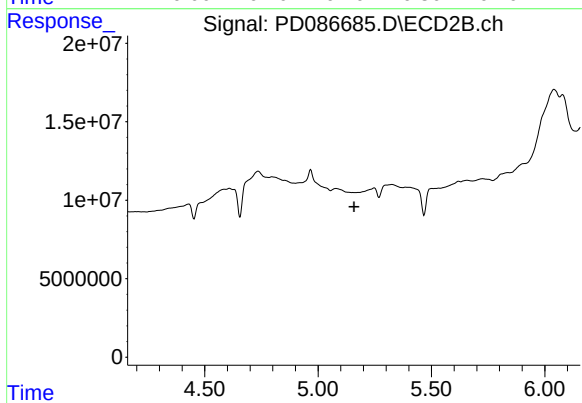
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.770 min
Response: 0
Conc: N.D.



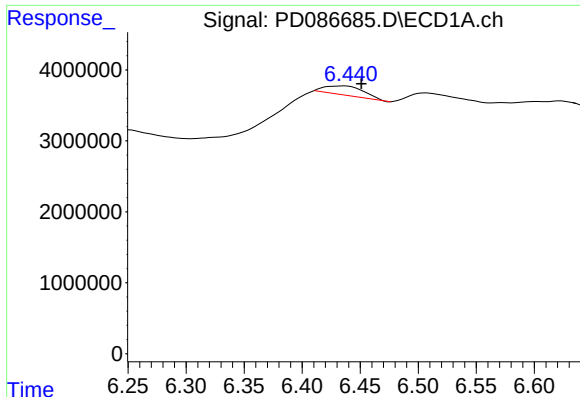
#22 Toxaphene-1

R.T.: 6.249 min
Delta R.T.: -0.003 min
Response: 1547414
Conc: 98.31 ng/ml



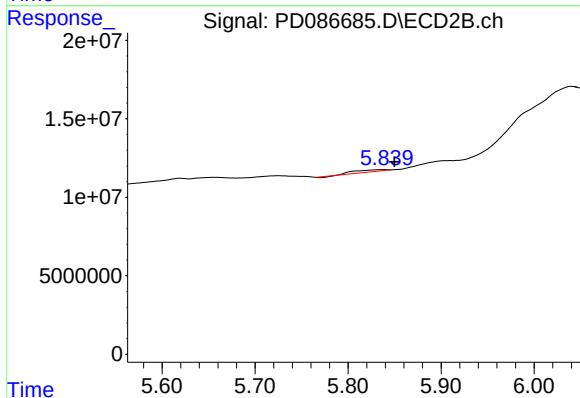
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.159 min
Response: 0
Conc: N.D.



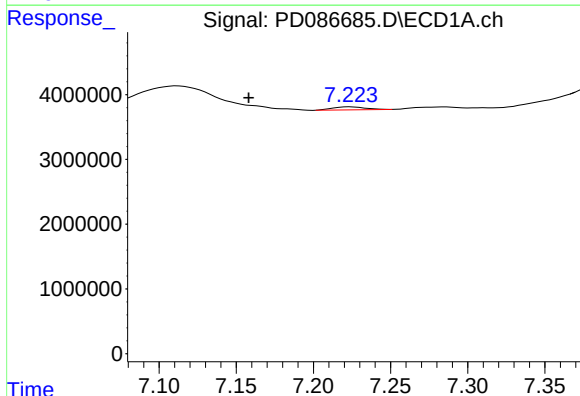
#23 Toxaphene-2

R.T.: 6.436 min
Delta R.T.: -0.015 min
Response: 3030084
Conc: 135.84 ng/ml



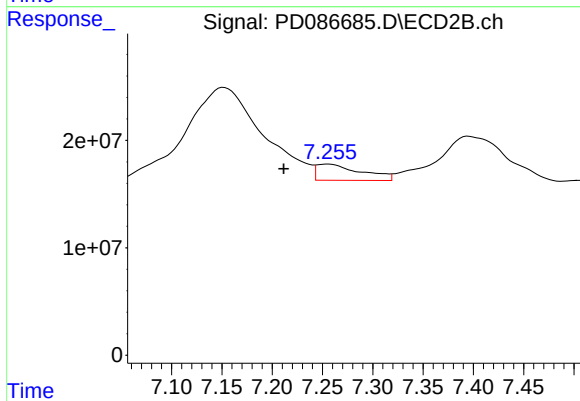
#23 Toxaphene-2

R.T.: 5.840 min
Delta R.T.: -0.010 min
Response: 2423289
Conc: 30.65 ng/ml



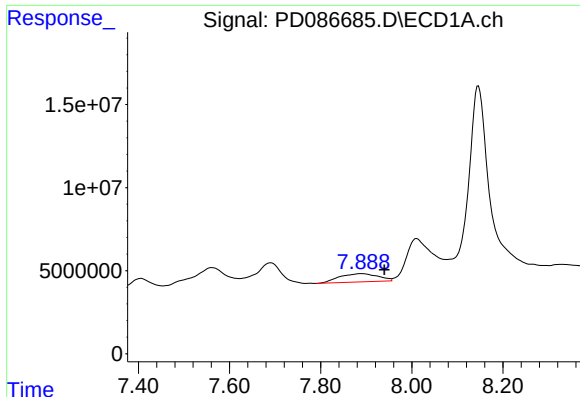
#25 Toxaphene-4

R.T.: 7.224 min
Delta R.T.: 0.066 min
Response: 696838
Conc: 15.02 ng/ml



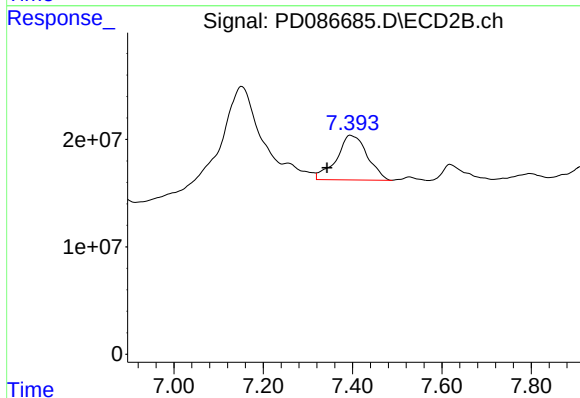
#25 Toxaphene-4

R.T.: 7.256 min
Delta R.T.: 0.045 min
Response: 46637132
Conc: 256.98 ng/ml



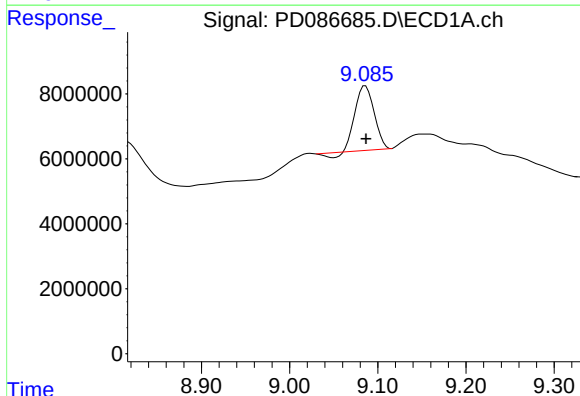
#26 Toxaphene-5

R.T.: 7.889 min
Delta R.T.: -0.050 min
Response: 29139758
Conc: 844.75 ng/ml



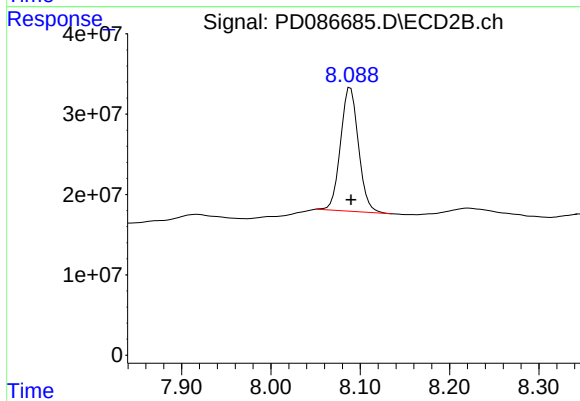
#26 Toxaphene-5

R.T.: 7.395 min
Delta R.T.: 0.052 min
Response: 198602835
Conc: 1451.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 28779100
Conc: 13.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 214137993
Conc: 18.05 ng/ml