

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 22:01
 Operator : AR\AJ
 Sample : P4724-16
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:26:06 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

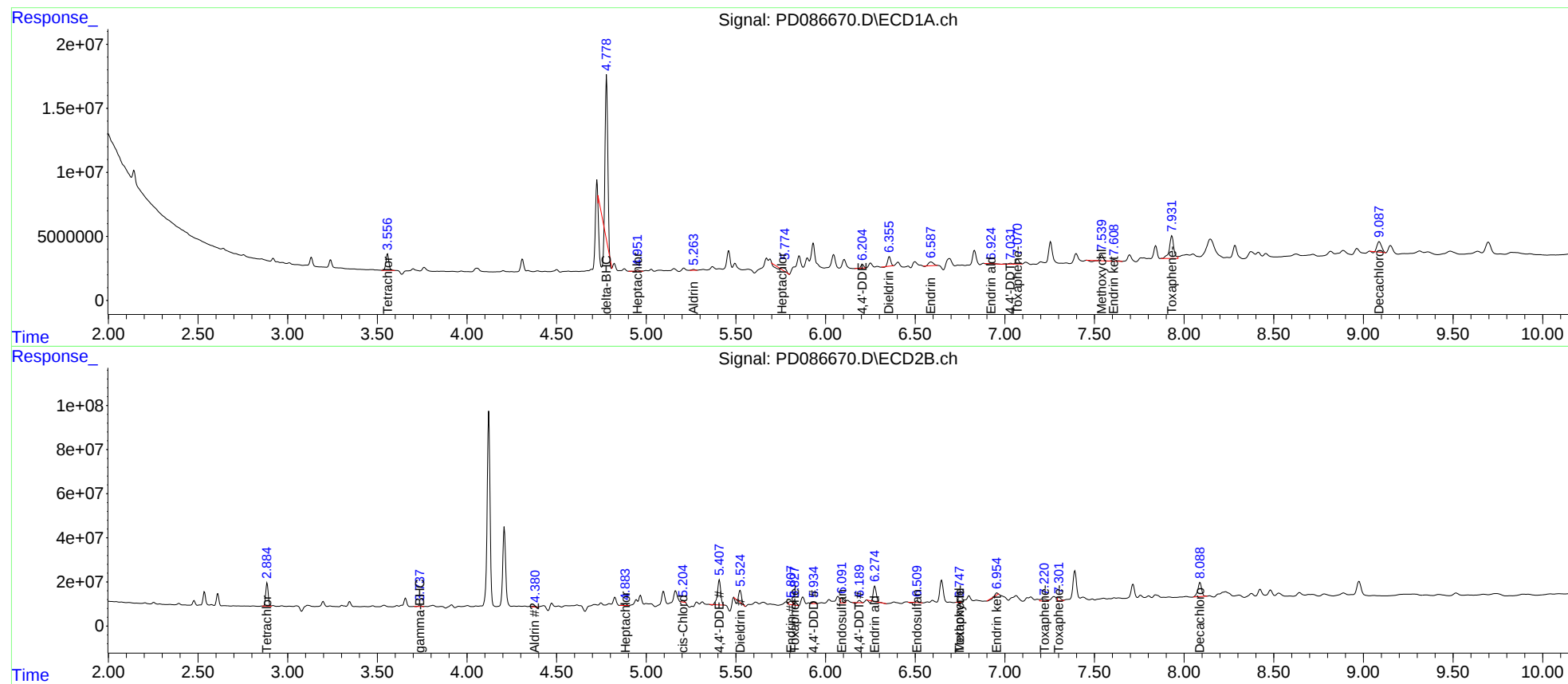
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	14556504	102.1E6	9.693	9.821
27)	SA Decachlor...	9.089	8.089	13525738	94765339	6.112	7.988 #
Target Compounds							
2)	A alpha-BHC	0.000	3.429f	0	1547496	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.739	0	6204089	N.D.	0.409
4)	MA Heptachlor	4.953	4.079	1408650	366841	0.490	<MDL #
5)	MB Aldrin	5.265	4.379	762039	5816896	0.283	0.395 #
7)	B delta-BHC	4.779	4.263	62045183	-1026968	21.950	N.D. #
8)	B Heptachlo...	5.761f	4.884	3391840	9745475	1.338	0.707 #
12)	B 4,4'-DDE	6.206	5.408	2965777	143.4E6	1.240	10.777 #
13)	MA Dieldrin	6.356	5.524	8504513	45139945	3.172	3.224
14)	MA Endrin	6.588	5.807	5566464	20332899	2.483	1.584 #
17)	MA 4,4'-DDT	7.033	6.190	1216208	7647204	0.599	0.641
18)	B Endrin al...	6.924	6.275	419102	74549385	0.240	7.854 #
19)	B Endosulfa...	0.000	6.510	0	6991006	N.D.	0.591
20)	A Methoxychlor	7.541f	6.748	4398651	1954795	3.869	0.356 #
21)	B Endrin ke...	7.609	6.956f	2470764	3459729	1.014	0.263 #
23)	Toxaphene-2	6.459	5.827	-2725594	21714667	N.D.	274.646
24)	Toxaphene-3	7.071	6.748	4829598	1954795	77.257	7.554 #
25)	Toxaphene-4	0.000	7.221	0	21005923	N.D.	115.745
26)	Toxaphene-5	7.932	7.303f	30038111	18230388	870.796	133.271 #

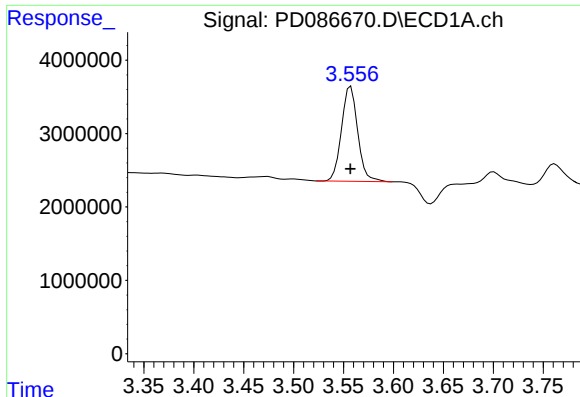
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
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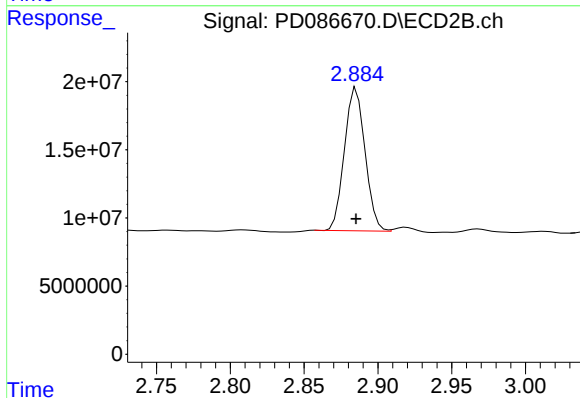
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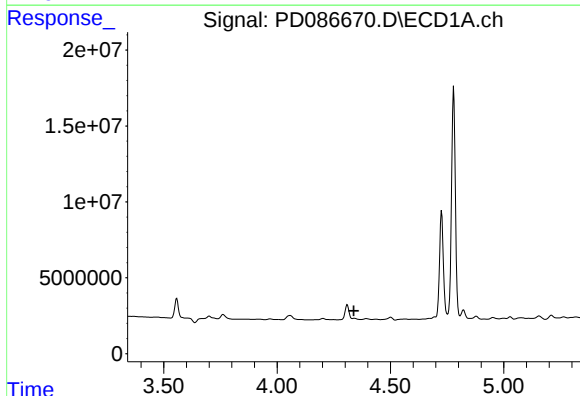
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 14556504
Conc: 9.69 ng/ml



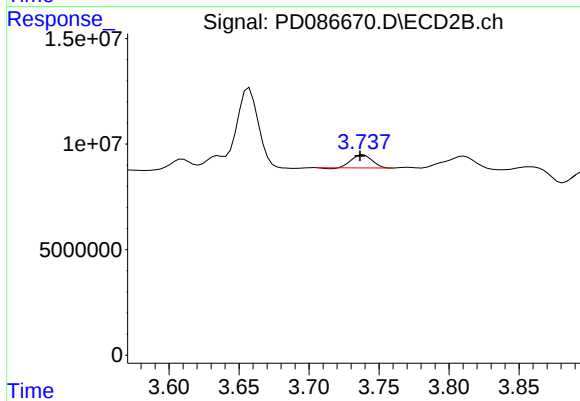
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 102112635
Conc: 9.82 ng/ml



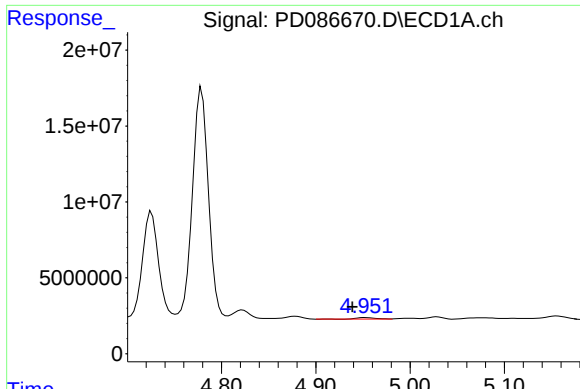
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.338 min
Response: 0
Conc: N.D.



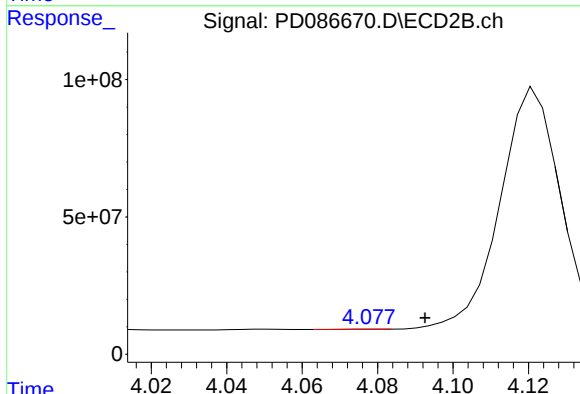
#3 gamma-BHC (Lindane)

R.T.: 3.739 min
Delta R.T.: 0.002 min
Response: 6204089
Conc: 0.41 ng/ml



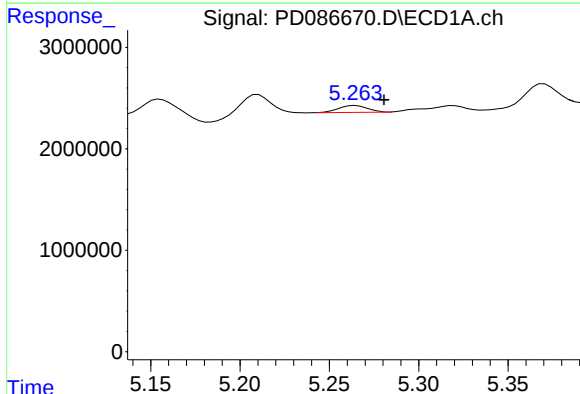
#4 Heptachlor

R.T.: 4.953 min
Delta R.T.: 0.014 min
Response: 1408650
Conc: 0.49 ng/ml



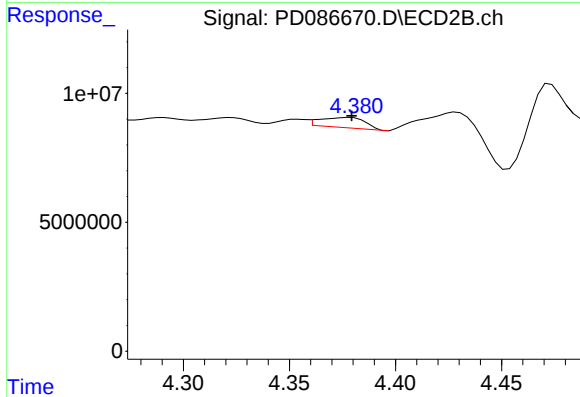
#4 Heptachlor

R.T.: 4.079 min
Delta R.T.: -0.014 min
Response: 366841
Conc: N.D.



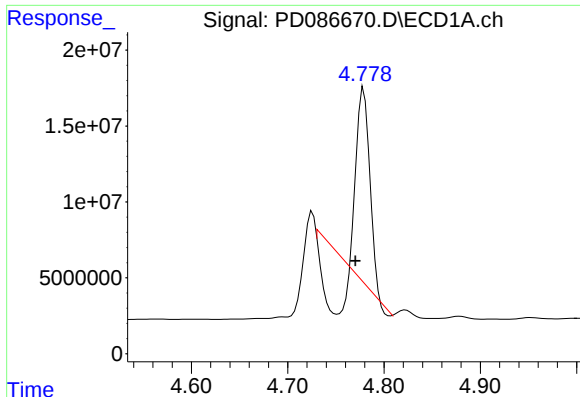
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: -0.016 min
Response: 762039
Conc: 0.28 ng/ml



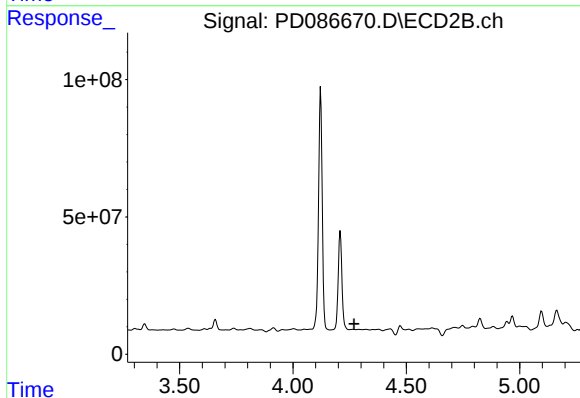
#5 Aldrin

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 5816896
Conc: 0.39 ng/ml



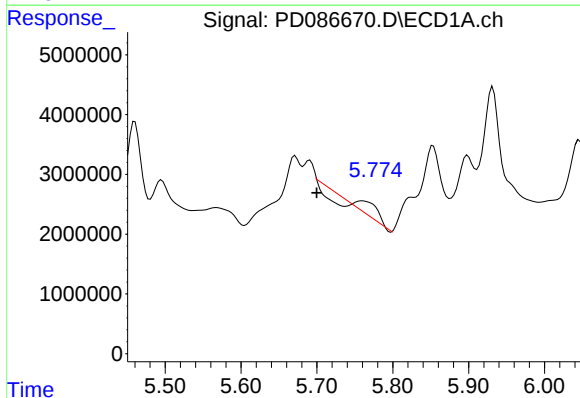
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: 0.009 min
Response: 62045183
Conc: 21.95 ng/ml



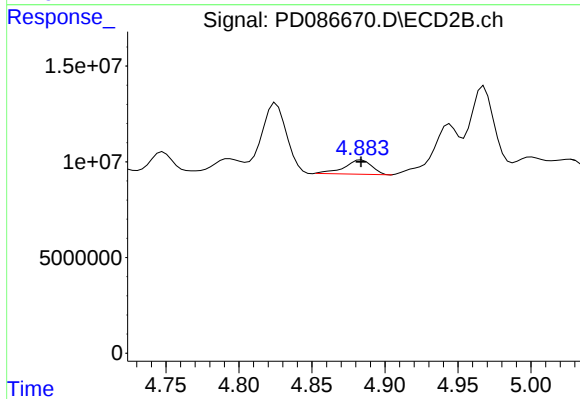
#7 delta-BHC

R.T.: 4.263 min
Delta R.T.: -0.006 min
Response: -1026968
Conc: N.D.



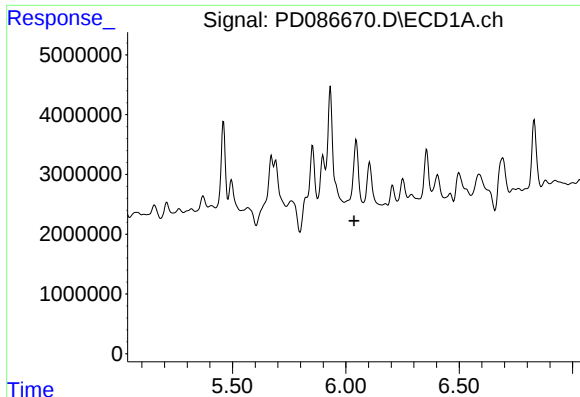
#8 Heptachlor epoxide

R.T.: 5.761 min
Delta R.T.: 0.061 min
Response: 3391840
Conc: 1.34 ng/ml



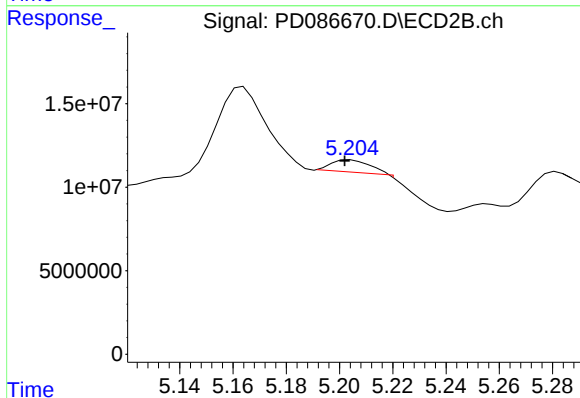
#8 Heptachlor epoxide

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 9745475
Conc: 0.71 ng/ml



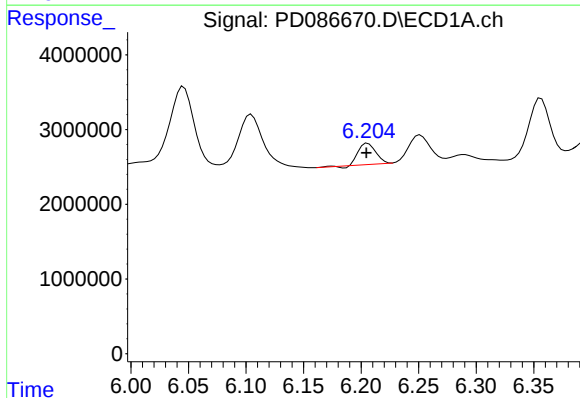
#11 cis-Chlordane

R.T.: 6.105 min
Delta R.T.: 0.068 min
Response: -11975472
Conc: N.D.



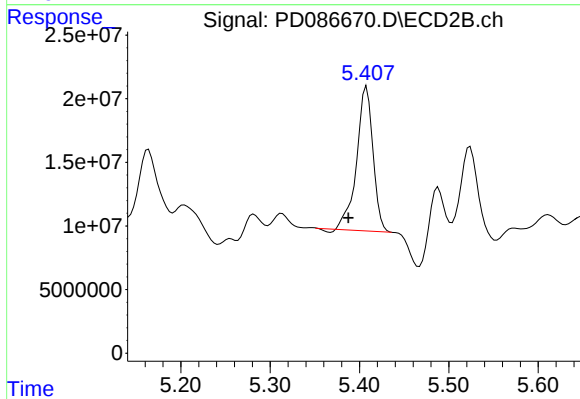
#11 cis-Chlordane

R.T.: 5.204 min
Delta R.T.: 0.002 min
Response: 4736861
Conc: 0.34 ng/ml



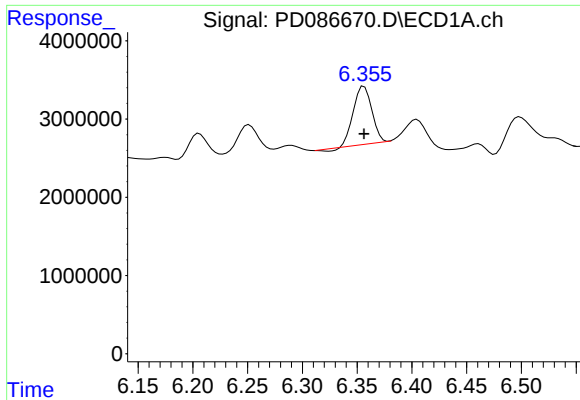
#12 4,4'-DDE

R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 2965777
Conc: 1.24 ng/ml



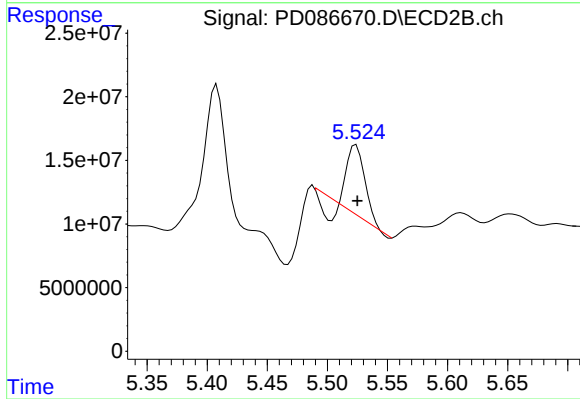
#12 4,4'-DDE

R.T.: 5.408 min
Delta R.T.: 0.020 min
Response: 143431122
Conc: 10.78 ng/ml



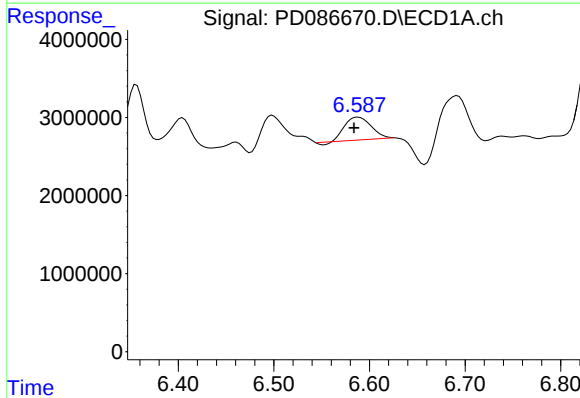
#13 Dieldrin

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 8504513
Conc: 3.17 ng/ml



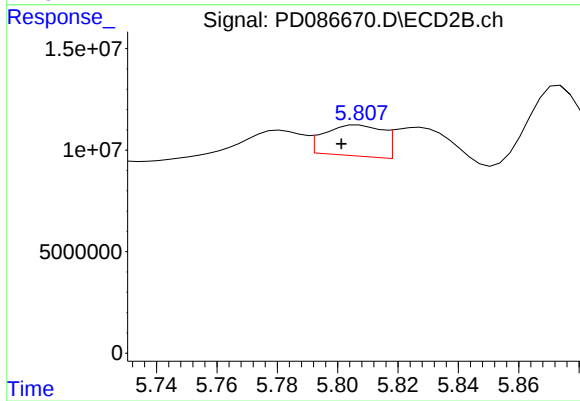
#13 Dieldrin

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 45139945
Conc: 3.22 ng/ml



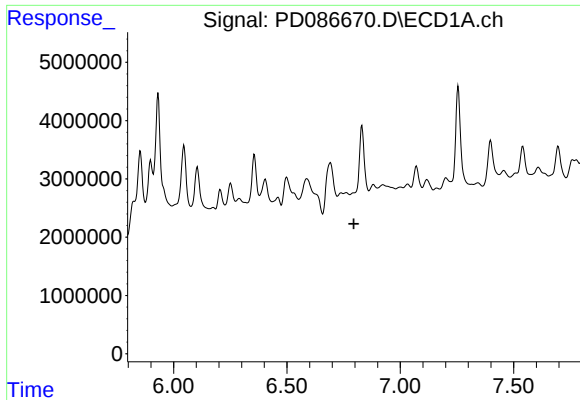
#14 Endrin

R.T.: 6.588 min
Delta R.T.: 0.005 min
Response: 5566464
Conc: 2.48 ng/ml



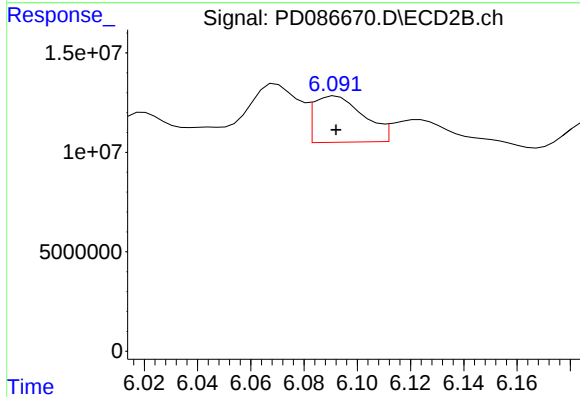
#14 Endrin

R.T.: 5.807 min
Delta R.T.: 0.006 min
Response: 20332899
Conc: 1.58 ng/ml



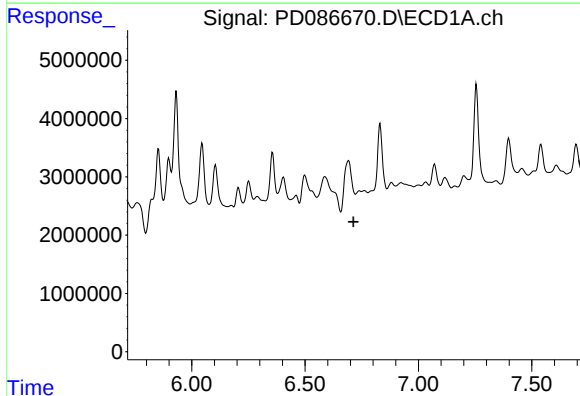
#15 Endosulfan II

R.T.: 6.762 min
Delta R.T.: -0.033 min
Response: -5964037
Conc: N.D.



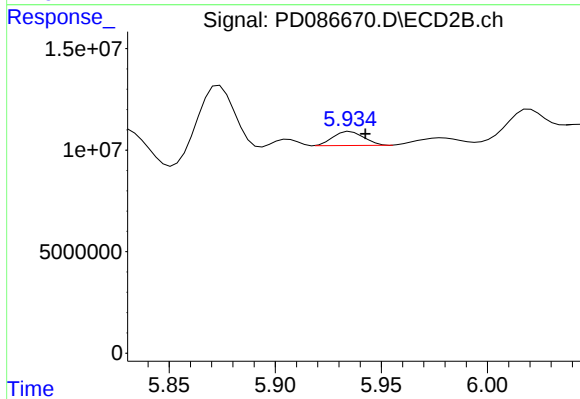
#15 Endosulfan II

R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 30355262
Conc: 2.47 ng/ml



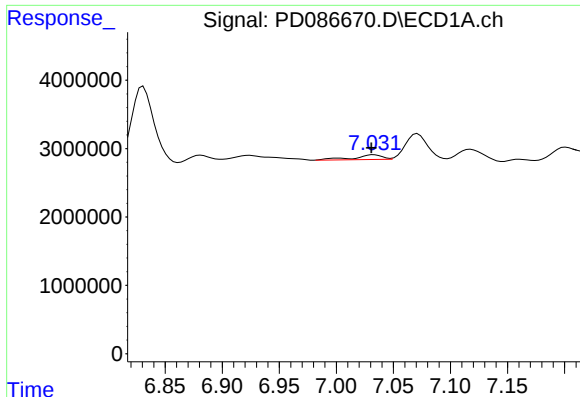
#16 4,4'-DDD

R.T.: 6.762 min
Delta R.T.: 0.048 min
Response: -5964037
Conc: N.D.



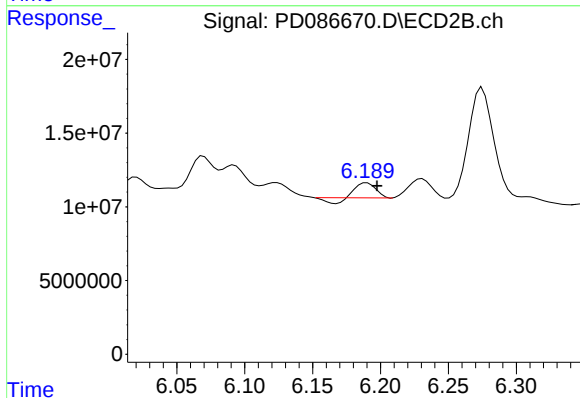
#16 4,4'-DDD

R.T.: 5.935 min
Delta R.T.: -0.007 min
Response: 6903677
Conc: 0.62 ng/ml



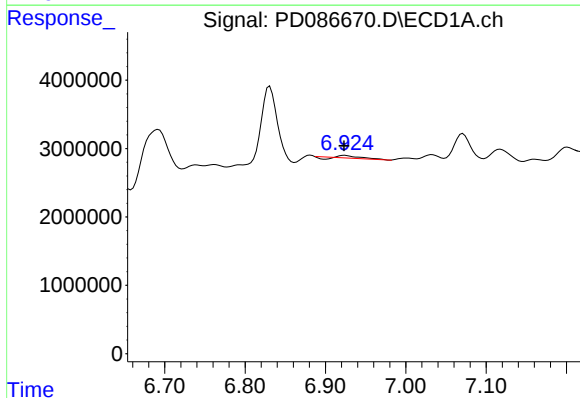
#17 4,4'-DDT

R.T.: 7.033 min
Delta R.T.: 0.002 min
Response: 1216208
Conc: 0.60 ng/ml



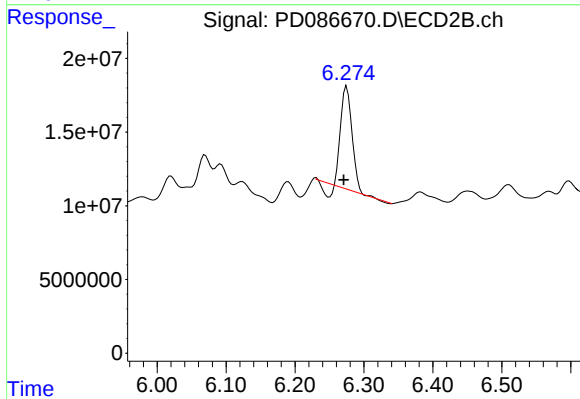
#17 4,4'-DDT

R.T.: 6.190 min
Delta R.T.: -0.008 min
Response: 7647204
Conc: 0.64 ng/ml



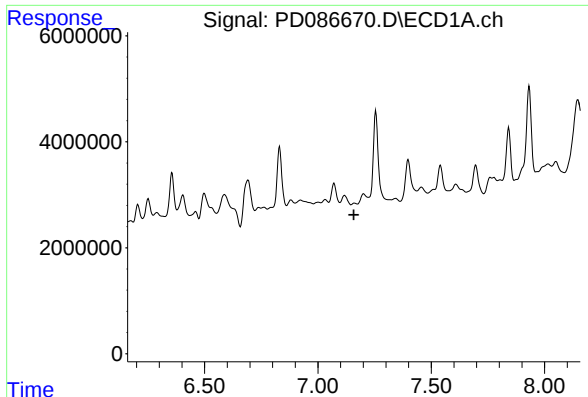
#18 Endrin aldehyde

R.T.: 6.924 min
Delta R.T.: 0.001 min
Response: 419102
Conc: 0.24 ng/ml



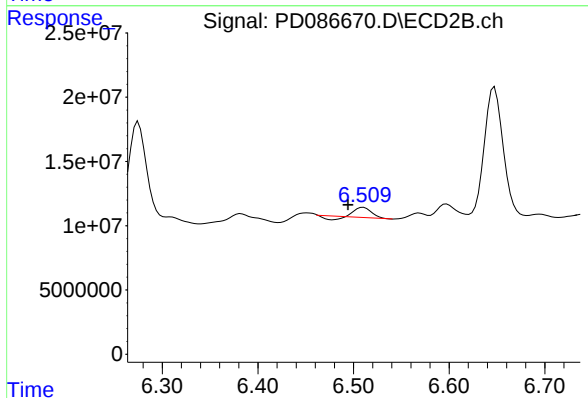
#18 Endrin aldehyde

R.T.: 6.275 min
Delta R.T.: 0.004 min
Response: 74549385
Conc: 7.85 ng/ml



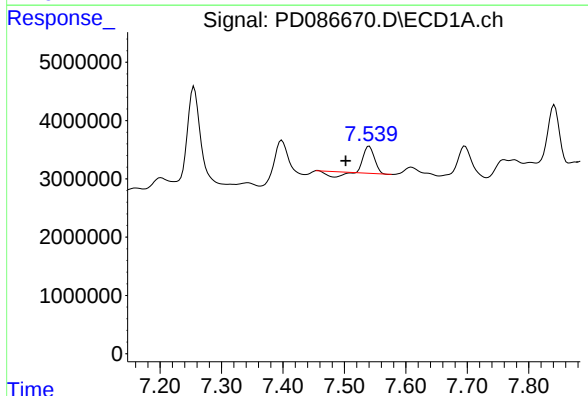
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



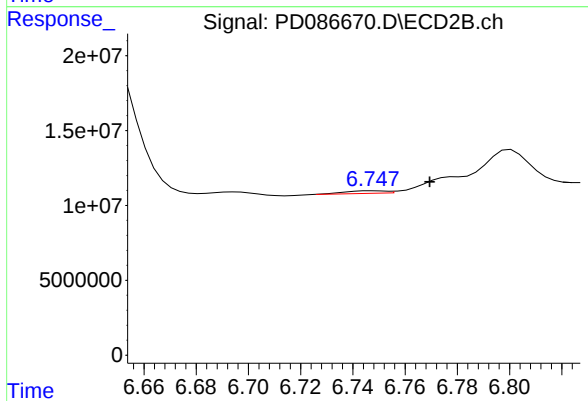
#19 Endosulfan Sulfate

R.T.: 6.510 min
Delta R.T.: 0.016 min
Response: 6991006
Conc: 0.59 ng/ml



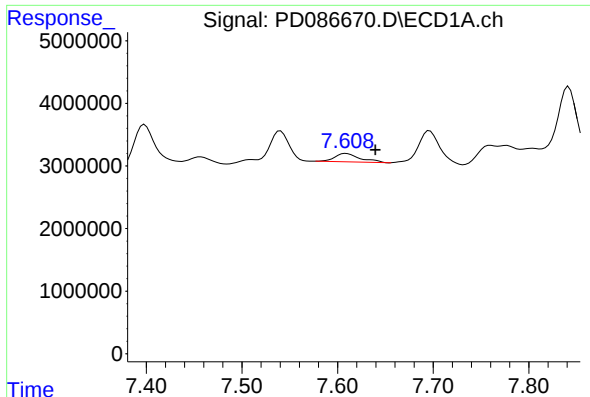
#20 Methoxychlor

R.T.: 7.541 min
Delta R.T.: 0.038 min
Response: 4398651
Conc: 3.87 ng/ml



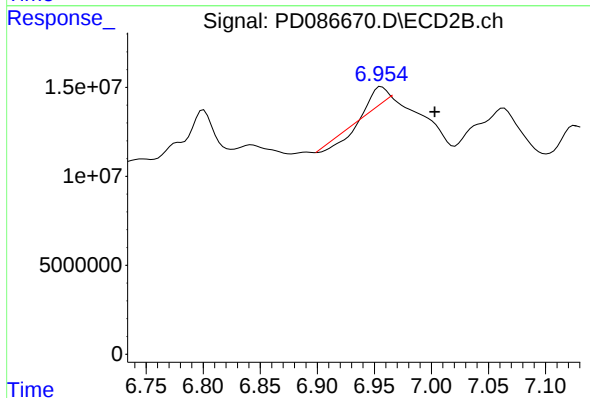
#20 Methoxychlor

R.T.: 6.748 min
Delta R.T.: -0.021 min
Response: 1954795
Conc: 0.36 ng/ml



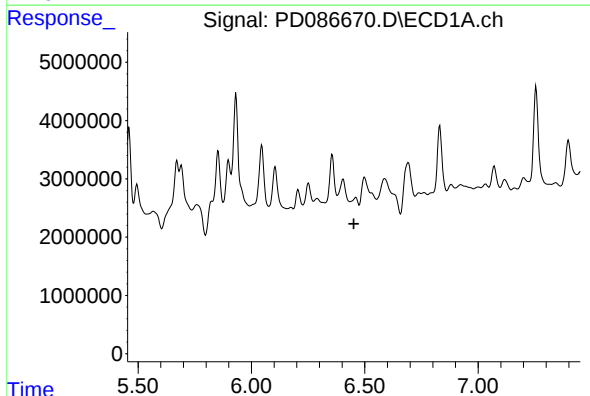
#21 Endrin ketone

R.T.: 7.609 min
Delta R.T.: -0.030 min
Response: 2470764
Conc: 1.01 ng/ml



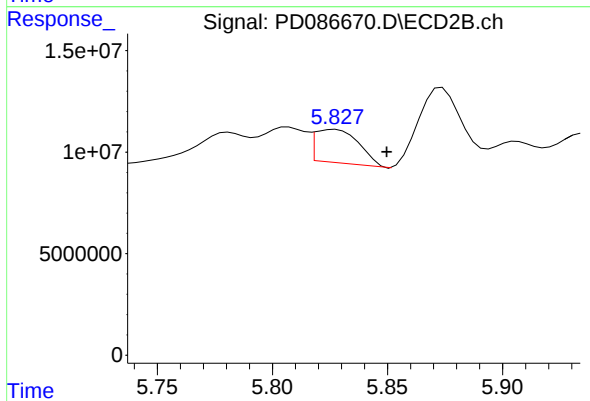
#21 Endrin ketone

R.T.: 6.956 min
Delta R.T.: -0.046 min
Response: 3459729
Conc: 0.26 ng/ml



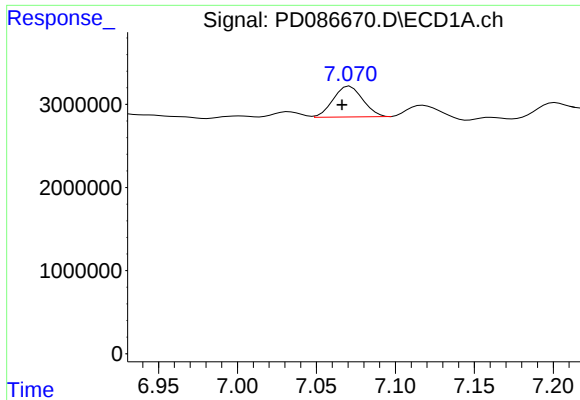
#23 Toxaphene-2

R.T.: 6.459 min
Delta R.T.: 0.008 min
Response: -2725594
Conc: N.D.



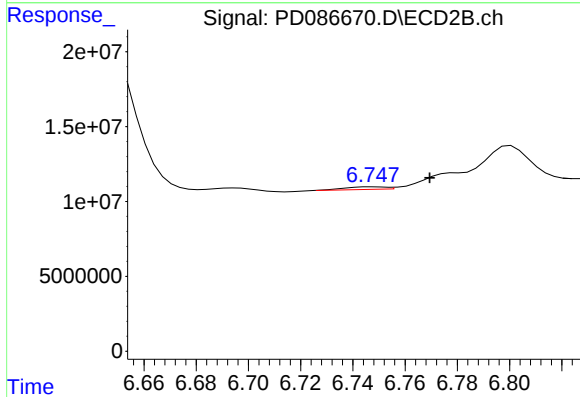
#23 Toxaphene-2

R.T.: 5.827 min
Delta R.T.: -0.022 min
Response: 21714667
Conc: 274.65 ng/ml



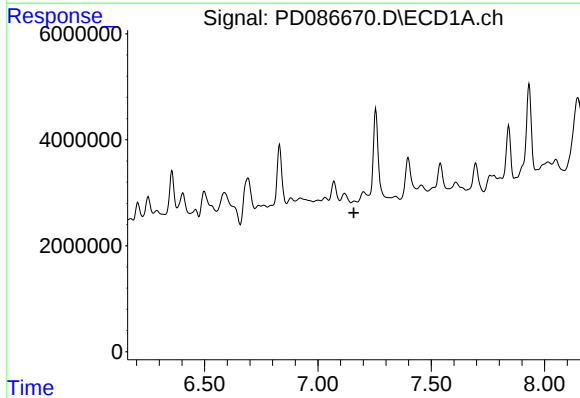
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.005 min
Response: 4829598
Conc: 77.26 ng/ml



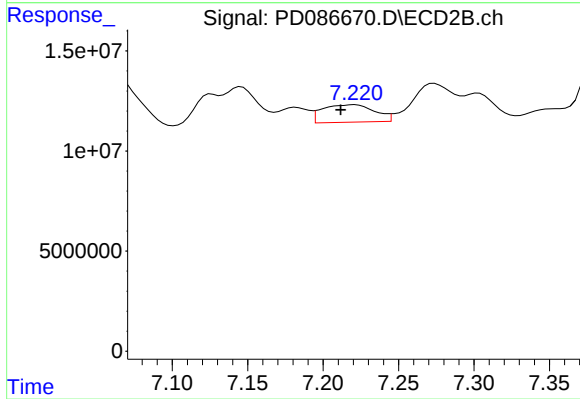
#24 Toxaphene-3

R.T.: 6.748 min
Delta R.T.: -0.021 min
Response: 1954795
Conc: 7.55 ng/ml



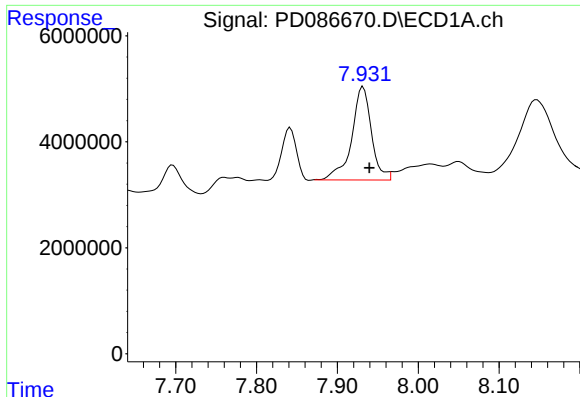
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.



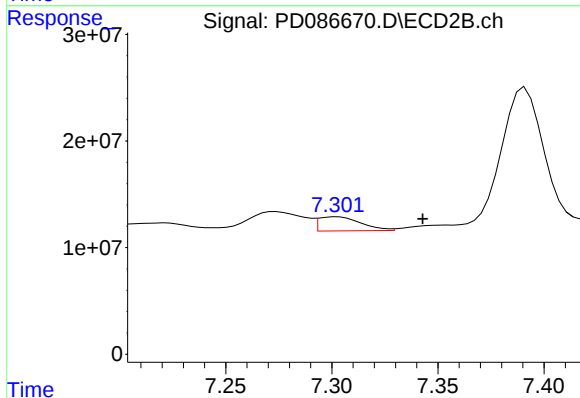
#25 Toxaphene-4

R.T.: 7.221 min
Delta R.T.: 0.010 min
Response: 21005923
Conc: 115.74 ng/ml



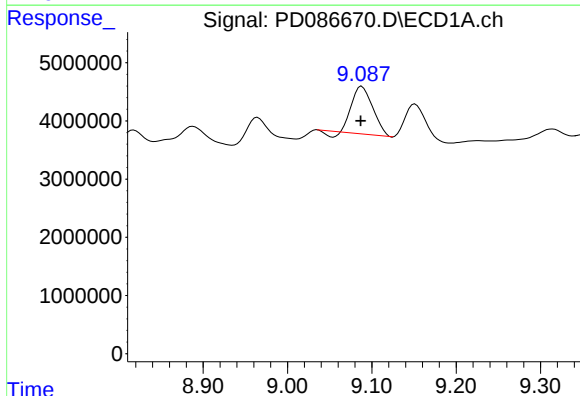
#26 Toxaphene-5

R.T.: 7.932 min
Delta R.T.: -0.008 min
Response: 30038111
Conc: 870.80 ng/ml



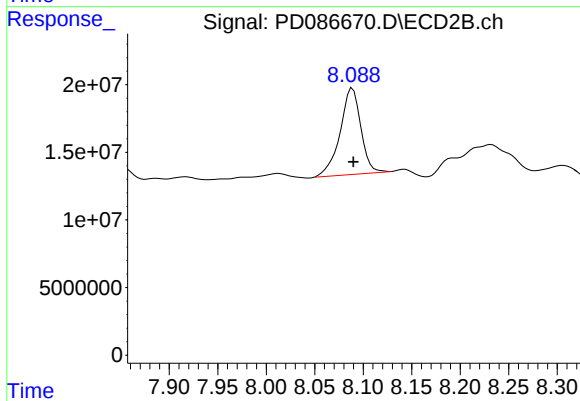
#26 Toxaphene-5

R.T.: 7.303 min
Delta R.T.: -0.040 min
Response: 18230388
Conc: 133.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 13525738
Conc: 6.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 94765339
Conc: 7.99 ng/ml