

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
 Data File : PD086665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 20:51
 Operator : AR\AJ
 Sample : P4724-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 04:24:16 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

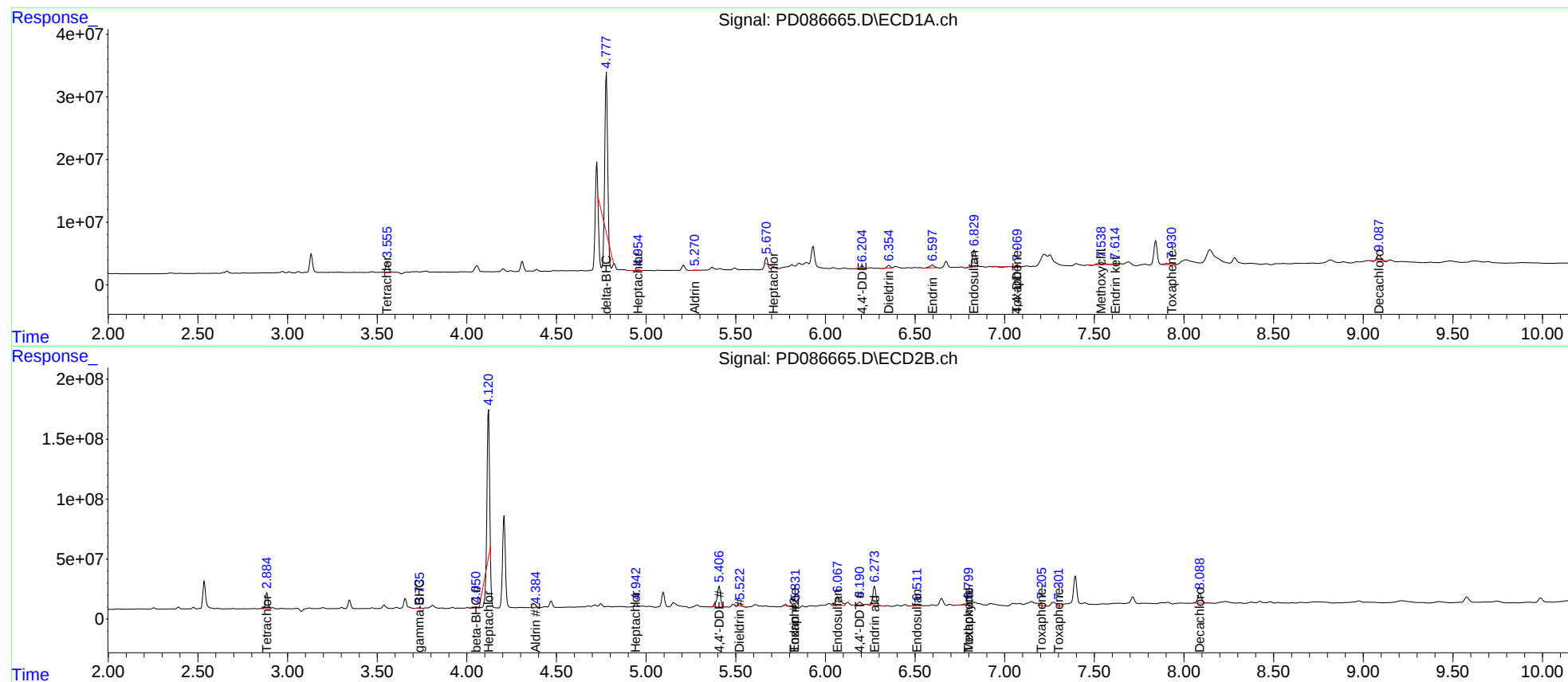
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	18722420	127.0E6	12.467	12.219
27)	SA Decachlor...	9.088	8.089	10061165	119.1E6	4.547	10.036 #
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	252296	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.737	0	5483754	N.D.	0.361
4)	MA Heptachlor	4.956	4.121f	1192712	800.5E6	0.415	51.003 #
5)	MB Aldrin	5.273	4.385	292743	5114518	0.109	0.347 #
6)	B beta-BHC	0.000	4.051	0	2952122	N.D.	0.432
7)	B delta-BHC	4.779	4.302f	58388766	-1380935	20.657	N.D. #
8)	B Heptachlo...	5.713	4.943f	1673953	20909445	0.660	1.516 #
12)	B 4,4'-DDE	6.205	5.408	5138947	234.7E6	2.149	17.631 #
13)	MA Dieldrin	6.355	5.523	5865666	9873198	2.188	0.705 #
14)	MA Endrin	6.598	5.829	7971385	34823811	3.556	2.713
15)	B Endosulfa...	6.831f	6.069	35065247	157.5E6	14.691	12.823
17)	MA 4,4'-DDT	7.071f	6.192	1480992	31841048	0.729	2.668 #
18)	B Endrin al...	0.000	6.274	0	189.9E6	N.D.	20.011
19)	B Endosulfa...	0.000	6.512	0	16656447	N.D.	1.409
20)	A Methoxychlor	7.541f	6.800	8270557	43059043	7.275	7.839
21)	B Endrin ke...	7.625	0.000	2802170	0	1.150	N.D. #
23)	Toxaphene-2	6.464	5.829	-593529	34823811	N.D.	440.450
24)	Toxaphene-3	7.071	6.800	1480992	43059043	23.691	166.399 #
25)	Toxaphene-4	0.000	7.207	0	56590724	N.D.	311.821
26)	Toxaphene-5	7.928	7.303f	7852150	34097548	227.632	249.266

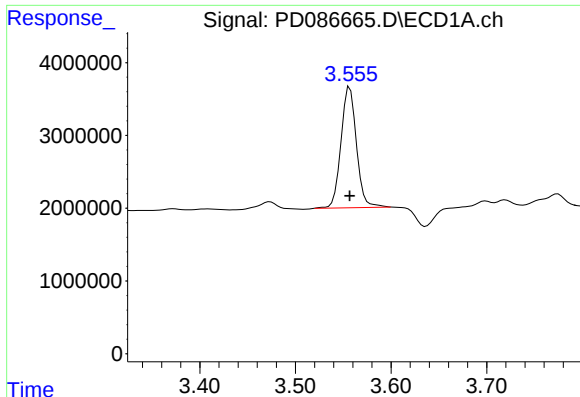
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 20:51
Operator : AR\AJ
Sample : P4724-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:24:16 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

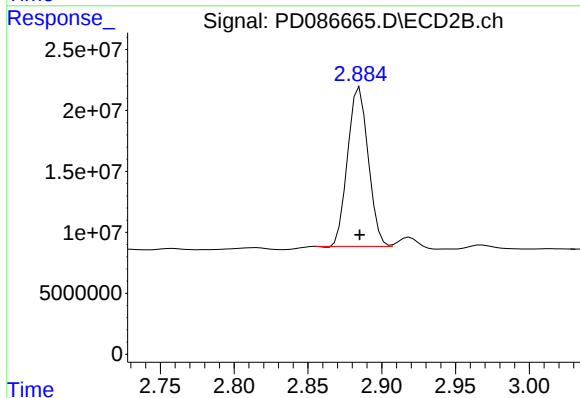
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





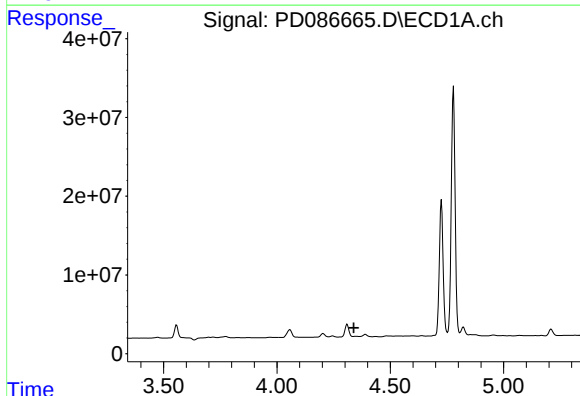
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.000 min
Response: 18722420
Conc: 12.47 ng/ml



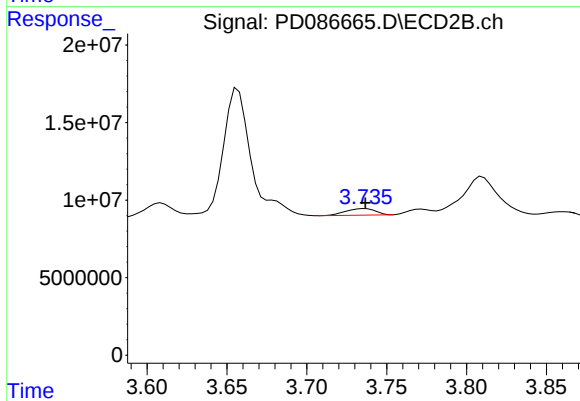
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 127048038
Conc: 12.22 ng/ml



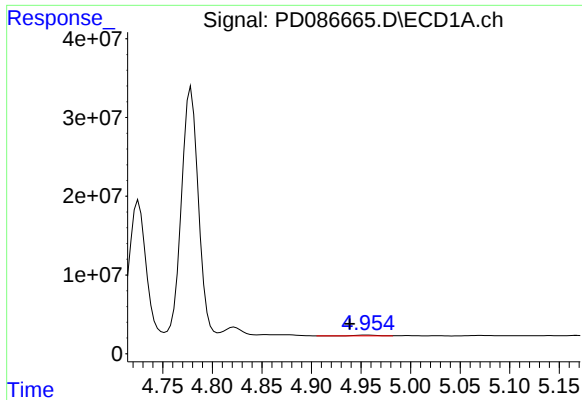
#3 gamma-BHC (Lindane)

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



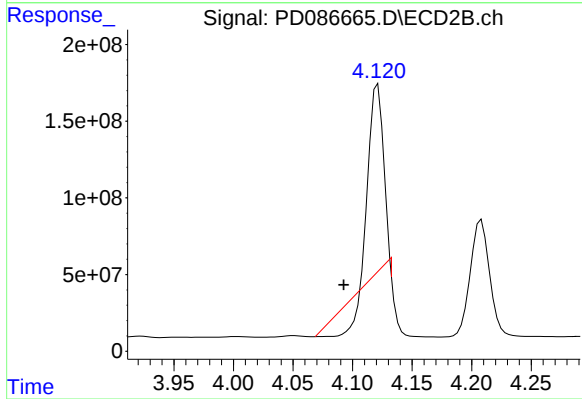
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: 0.000 min
Response: 5483754
Conc: 0.36 ng/ml



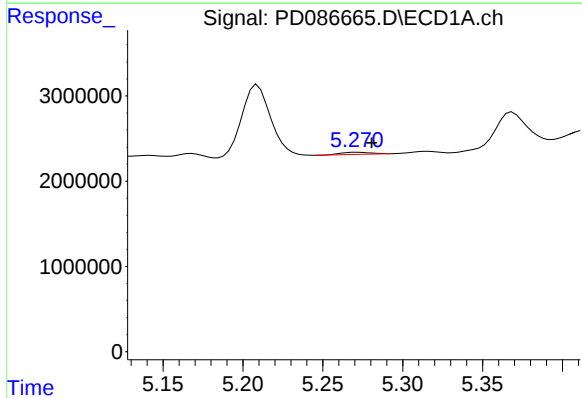
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.017 min
Response: 1192712
Conc: 0.41 ng/ml



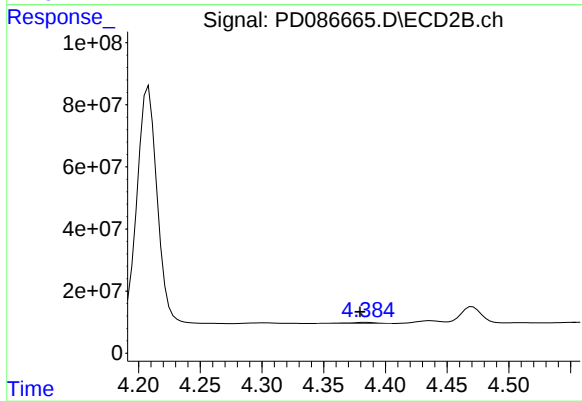
#4 Heptachlor

R.T.: 4.121 min
Delta R.T.: 0.029 min
Response: 800493013
Conc: 51.00 ng/ml



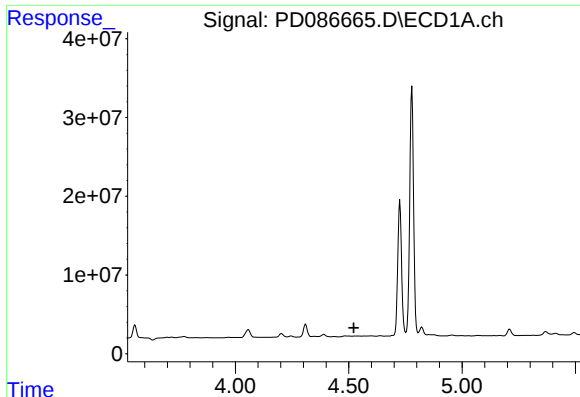
#5 Aldrin

R.T.: 5.273 min
Delta R.T.: -0.008 min
Response: 292743
Conc: 0.11 ng/ml



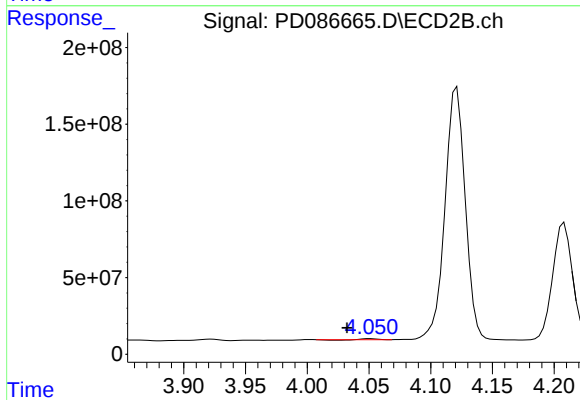
#5 Aldrin

R.T.: 4.385 min
Delta R.T.: 0.006 min
Response: 5114518
Conc: 0.35 ng/ml



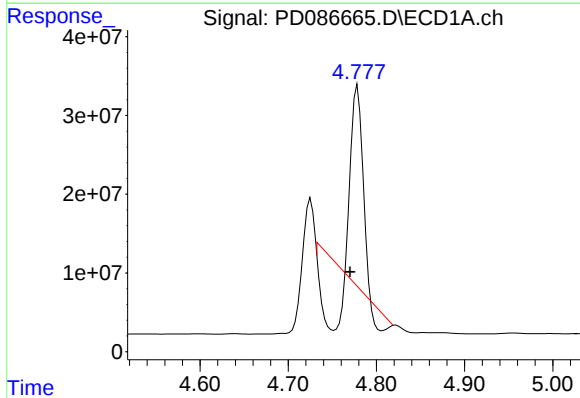
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.522 min
Response: 0
Conc: N.D.



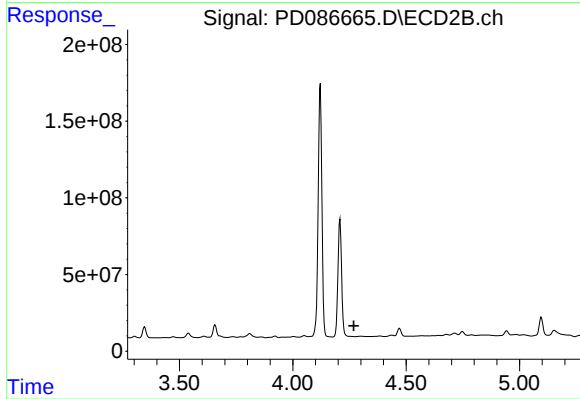
#6 beta-BHC

R.T.: 4.051 min
Delta R.T.: 0.019 min
Response: 2952122
Conc: 0.43 ng/ml



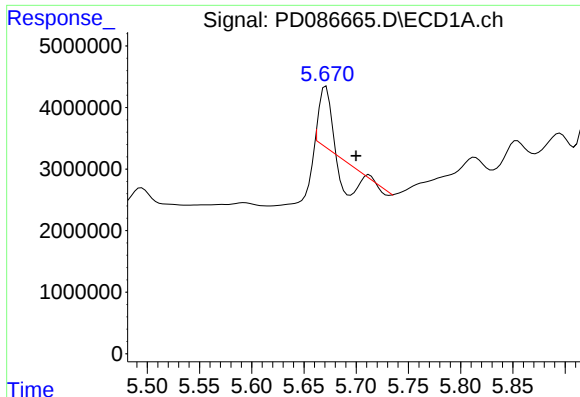
#7 delta-BHC

R.T.: 4.779 min
Delta R.T.: 0.008 min
Response: 58388766
Conc: 20.66 ng/ml



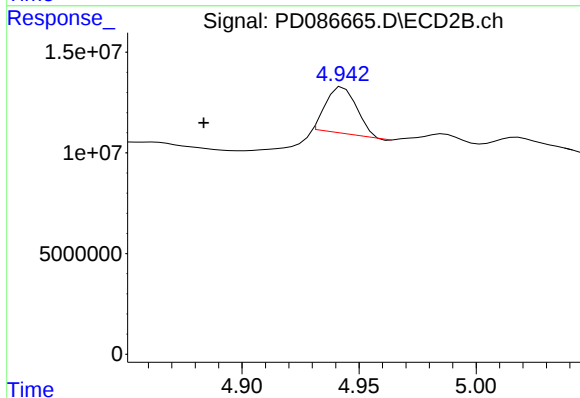
#7 delta-BHC

R.T.: 4.302 min
Delta R.T.: 0.033 min
Response: -1380935
Conc: N.D.



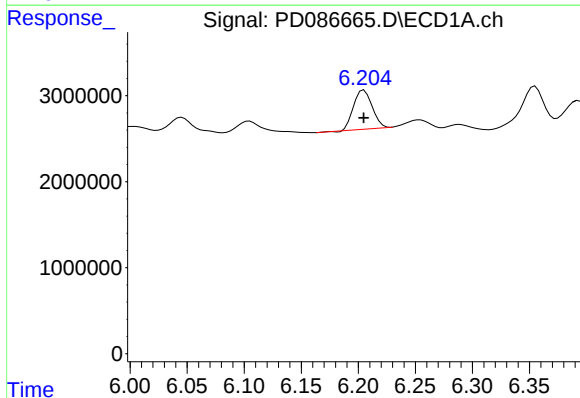
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.013 min
Response: 1673953
Conc: 0.66 ng/ml



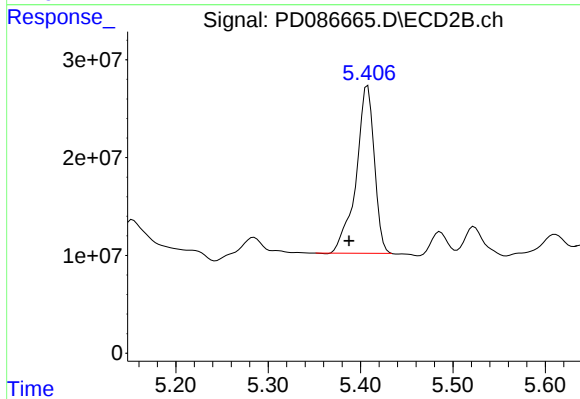
#8 Heptachlor epoxide

R.T.: 4.943 min
Delta R.T.: 0.060 min
Response: 20909445
Conc: 1.52 ng/ml



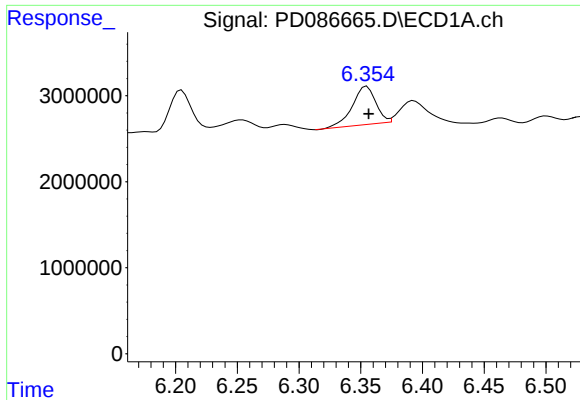
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 5138947
Conc: 2.15 ng/ml



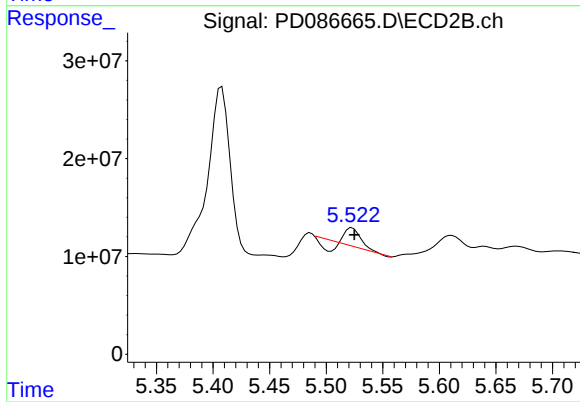
#12 4,4'-DDE

R.T.: 5.408 min
Delta R.T.: 0.020 min
Response: 234655411
Conc: 17.63 ng/ml



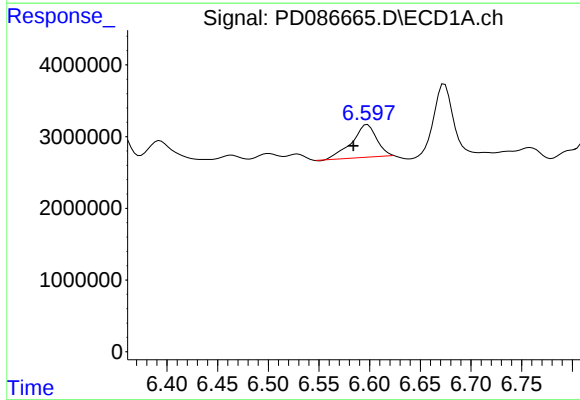
#13 Dieldrin

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 5865666
Conc: 2.19 ng/ml



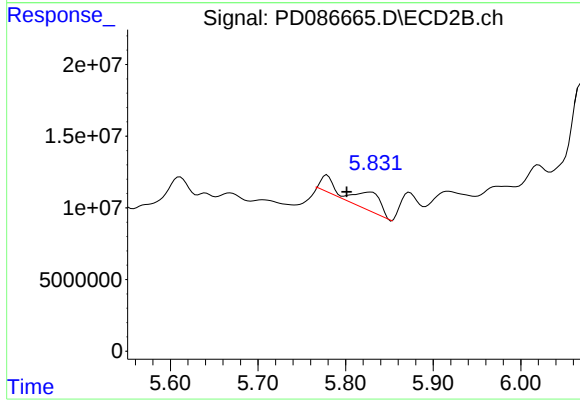
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 9873198
Conc: 0.71 ng/ml



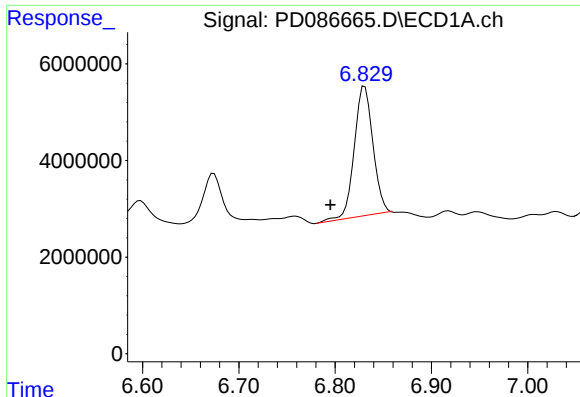
#14 Endrin

R.T.: 6.598 min
Delta R.T.: 0.014 min
Response: 7971385
Conc: 3.56 ng/ml



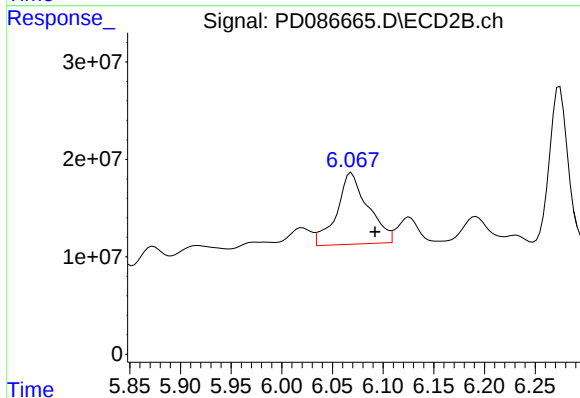
#14 Endrin

R.T.: 5.829 min
Delta R.T.: 0.027 min
Response: 34823811
Conc: 2.71 ng/ml



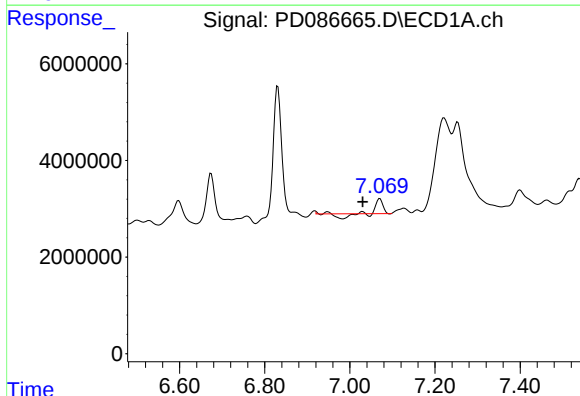
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: 0.036 min
Response: 35065247
Conc: 14.69 ng/ml



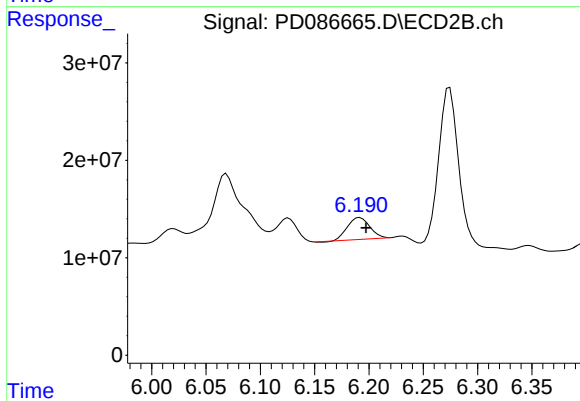
#15 Endosulfan II

R.T.: 6.069 min
Delta R.T.: -0.023 min
Response: 157471253
Conc: 12.82 ng/ml



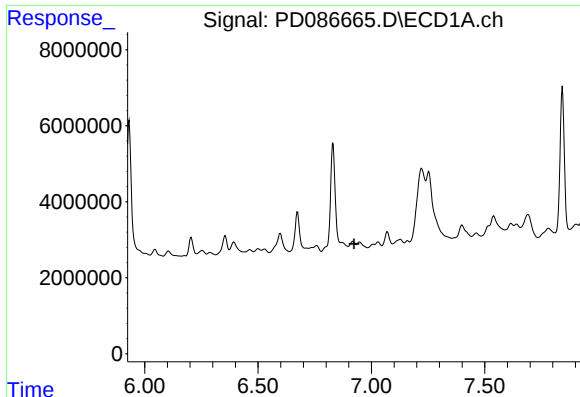
#17 4,4'-DDT

R.T.: 7.071 min
Delta R.T.: 0.040 min
Response: 1480992
Conc: 0.73 ng/ml



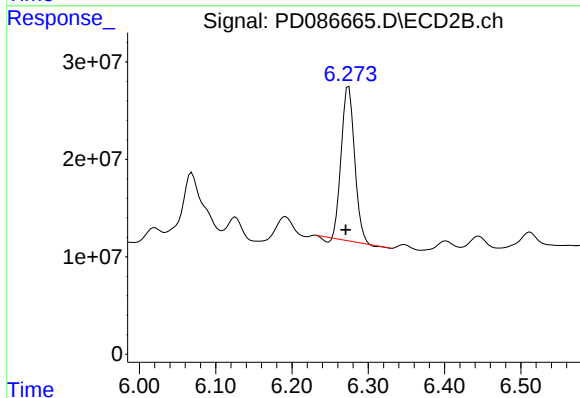
#17 4,4'-DDT

R.T.: 6.192 min
Delta R.T.: -0.006 min
Response: 31841048
Conc: 2.67 ng/ml



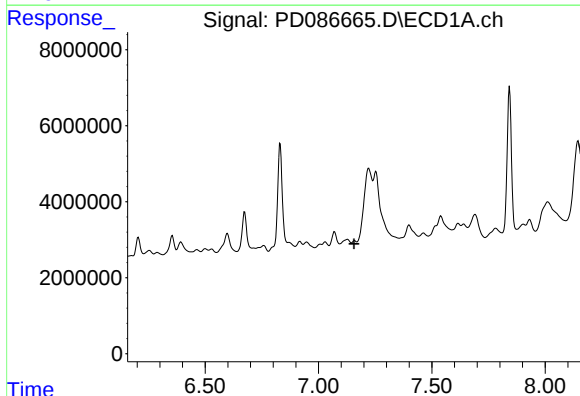
#18 Endrin aldehyde

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



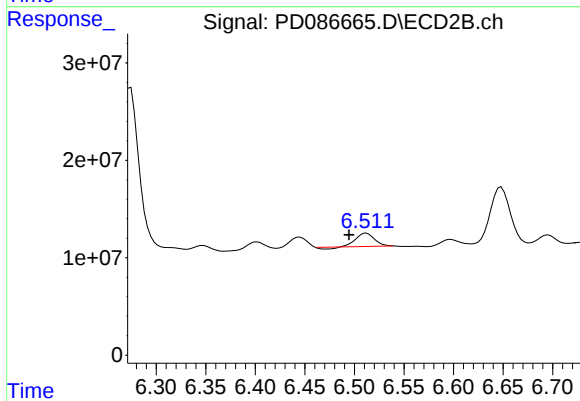
#18 Endrin aldehyde

R.T.: 6.274 min
Delta R.T.: 0.004 min
Response: 189934591
Conc: 20.01 ng/ml



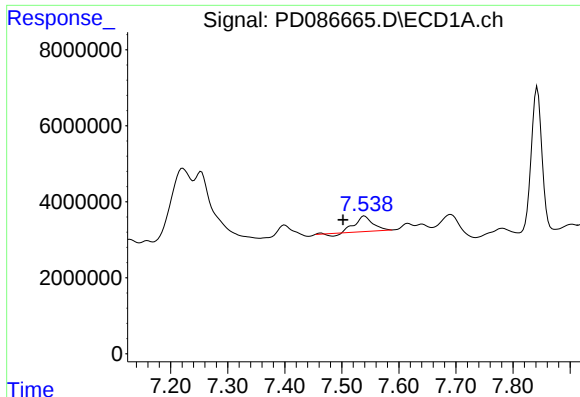
#19 Endosulfan Sulfate

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



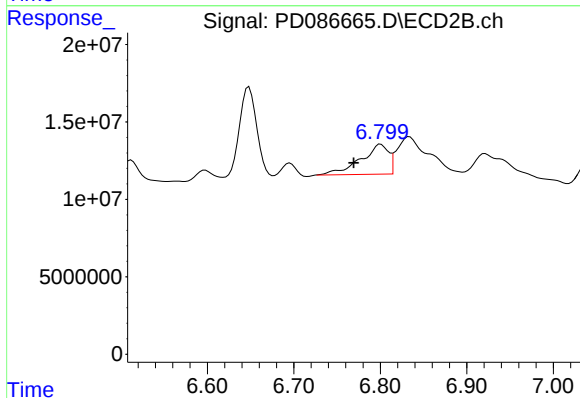
#19 Endosulfan Sulfate

R.T.: 6.512 min
Delta R.T.: 0.018 min
Response: 16656447
Conc: 1.41 ng/ml



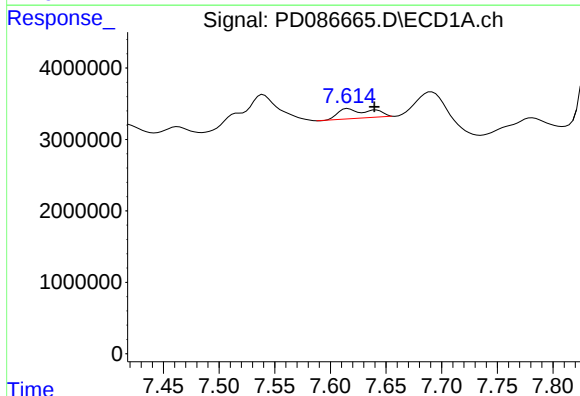
#20 Methoxychlor

R.T.: 7.541 min
Delta R.T.: 0.038 min
Response: 8270557
Conc: 7.27 ng/ml



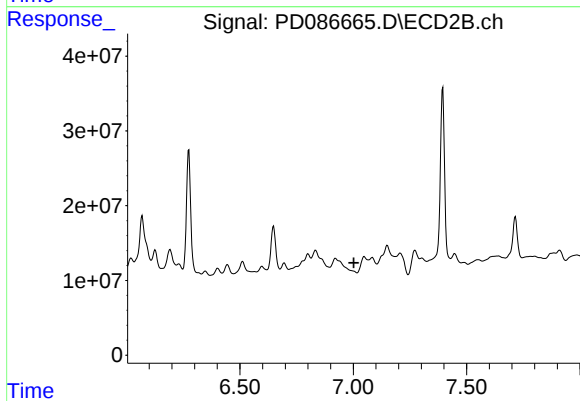
#20 Methoxychlor

R.T.: 6.800 min
Delta R.T.: 0.031 min
Response: 43059043
Conc: 7.84 ng/ml



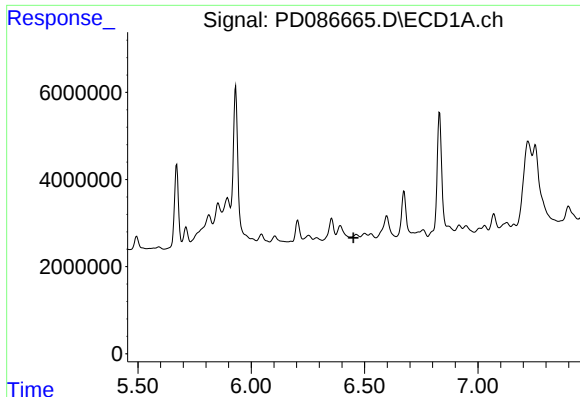
#21 Endrin ketone

R.T.: 7.625 min
Delta R.T.: -0.015 min
Response: 2802170
Conc: 1.15 ng/ml



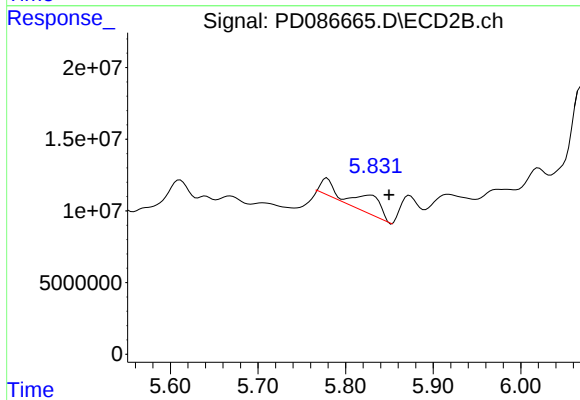
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.003 min
Response: 0
Conc: N.D.



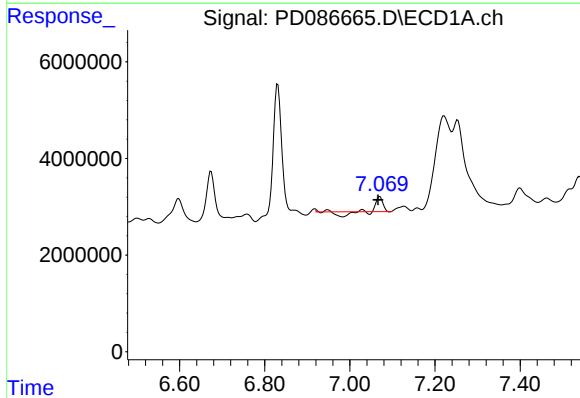
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.013 min
Response: -593529
Conc: N.D.



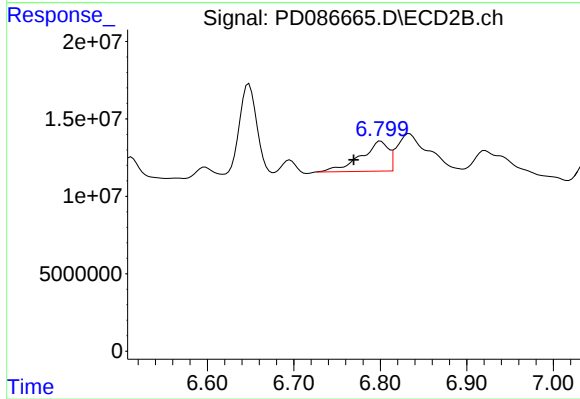
#23 Toxaphene-2

R.T.: 5.829 min
Delta R.T.: -0.021 min
Response: 34823811
Conc: 440.45 ng/ml



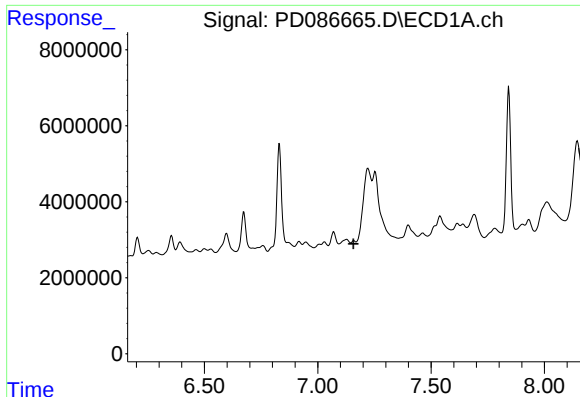
#24 Toxaphene-3

R.T.: 7.071 min
Delta R.T.: 0.005 min
Response: 1480992
Conc: 23.69 ng/ml



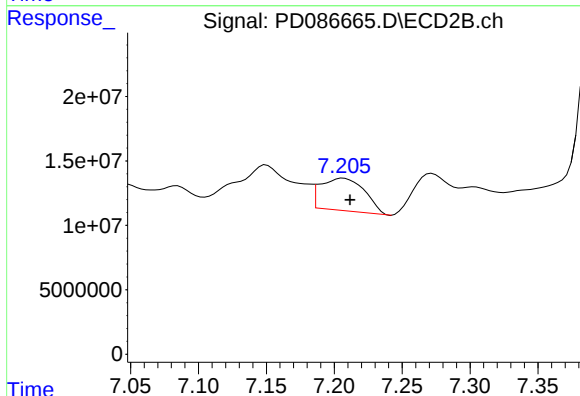
#24 Toxaphene-3

R.T.: 6.800 min
Delta R.T.: 0.031 min
Response: 43059043
Conc: 166.40 ng/ml



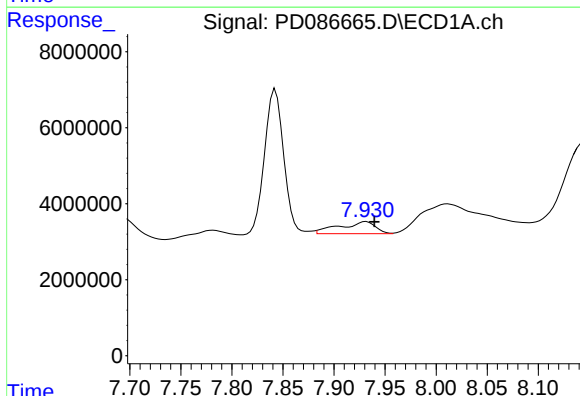
#25 Toxaphene-4

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



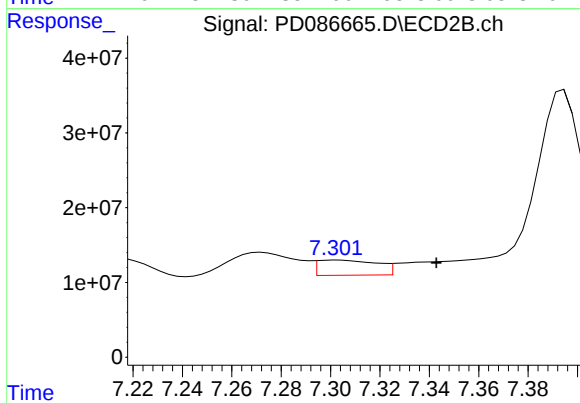
#25 Toxaphene-4

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 56590724
Conc: 311.82 ng/ml



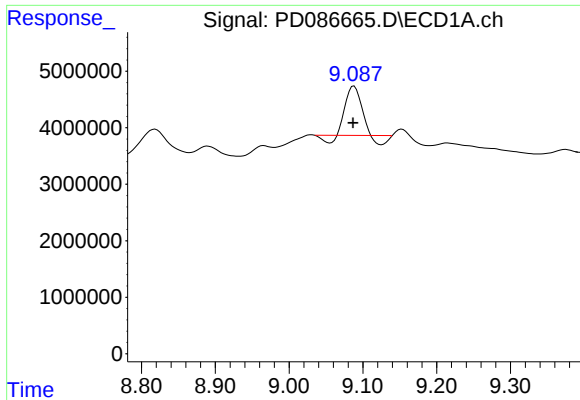
#26 Toxaphene-5

R.T.: 7.928 min
Delta R.T.: -0.011 min
Response: 7852150
Conc: 227.63 ng/ml



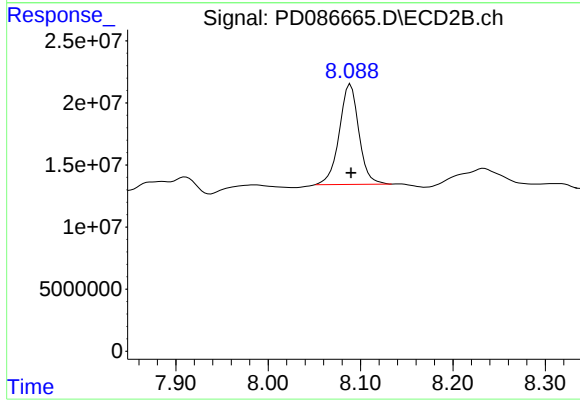
#26 Toxaphene-5

R.T.: 7.303 min
Delta R.T.: -0.040 min
Response: 34097548
Conc: 249.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.001 min
Response: 10061165
Conc: 4.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 119053801
Conc: 10.04 ng/ml