

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
 Data File : PD083365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 08:31
 Operator : AR\AJ
 Sample : P2647-14
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 21:28:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 07:04:40 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

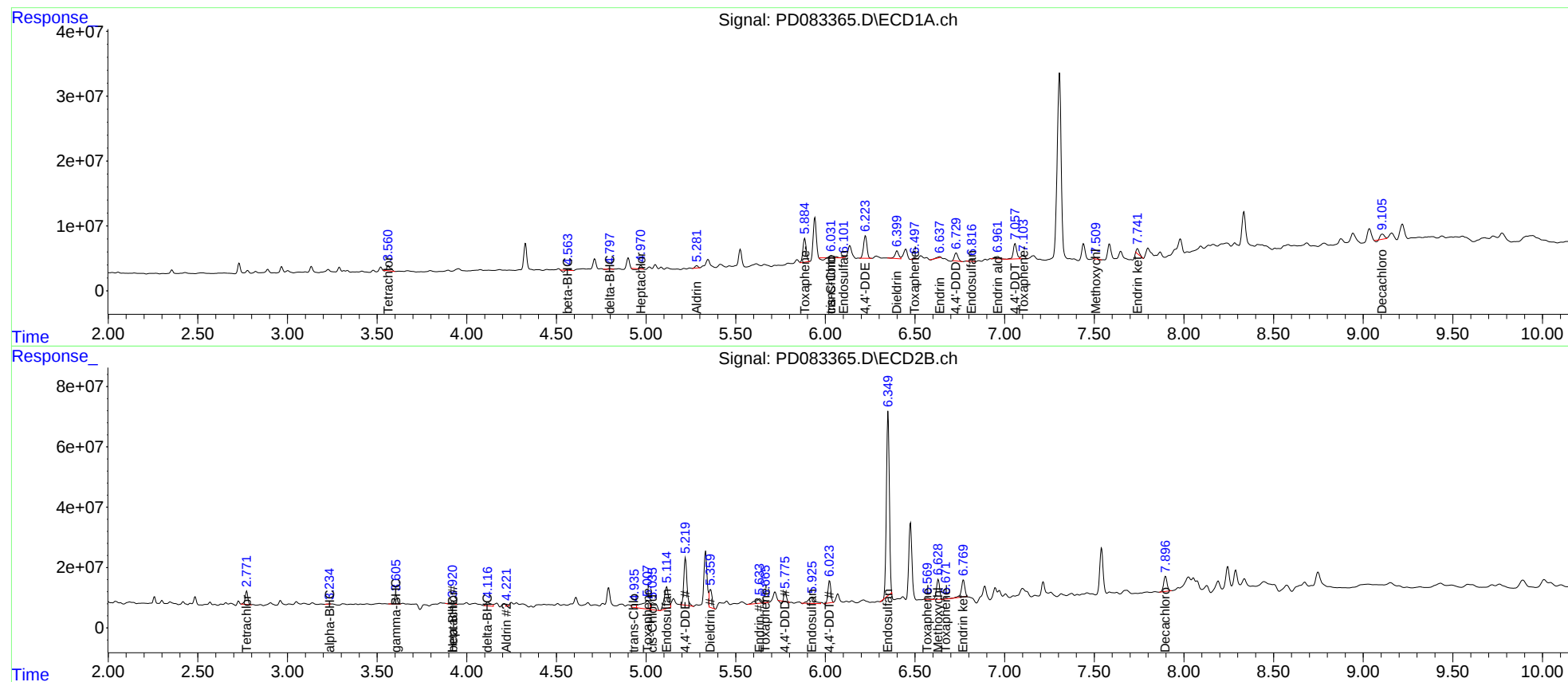
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.773	11037790	46848900	7.694	9.891 #
27)	SA Decachlor...	9.107	7.898	10890789	66805719	5.329	13.395 #
Target Compounds							
2)	A alpha-BHC	0.000	3.236f	0	940721	N.D.	0.130
3)	MA gamma-BHC...	0.000	3.606	0	31974143	N.D.	4.711
4)	MA Heptachlor	4.971f	3.921	3854809	10479193	1.527	1.555
5)	MB Aldrin	5.283	4.223	4077263	6088277	1.683	0.940 #
6)	B beta-BHC	4.565	3.921	156123	10479193	0.146	3.560 #
7)	B delta-BHC	4.798	4.118	1489135	23066259	0.563	3.274 #
9)	A Endosulfan I	6.104	5.116	557389	114.1E6	0.262	20.934 #
10)	B trans-Chl...	6.033f	4.934	3093169	13947718	1.426	2.385 #
11)	B cis-Chlor...	6.033	5.037	3093169	52155868	1.394	8.750 #
12)	B 4,4'-DDE	6.224	5.220	45659906	189.1E6	20.560	33.094 #
13)	MA Dieldrin	6.400	5.360	17000555	70354875	7.518	11.599 #
14)	MA Endrin	6.638	5.634	2016377	35809385	1.083	6.679 #
15)	B Endosulfa...	6.817	5.926	3526247	50363421	1.813	10.053 #
16)	A 4,4'-DDD	6.730	5.776	17288570	23158224	10.761	4.999 #
17)	MA 4,4'-DDT	7.058	6.024	31797904	80443228	19.470	17.225
18)	B Endrin al...	6.962	6.118	6413970	-13444844	4.444	N.D. #
19)	B Endosulfa...	0.000	6.350	0	693.3E6	N.D.	142.517
20)	A Methoxychlor	7.510	6.630	2296288	81867447	2.498	33.489 #
21)	B Endrin ke...	7.741f	6.770f	8894597	76375888	4.632	14.316 #
22)	Toxaphene-1	5.885	5.009	46536309	83413740	7039.966	2817.656 #
23)	Toxaphene-2	6.498	5.667	2258566	7825950	123.722	234.844 #
24)	Toxaphene-3	7.105	6.571	7824981	6151422	148.973	58.591 #
25)	Toxaphene-4	0.000	6.674f	0	3993431	N.D.	26.813

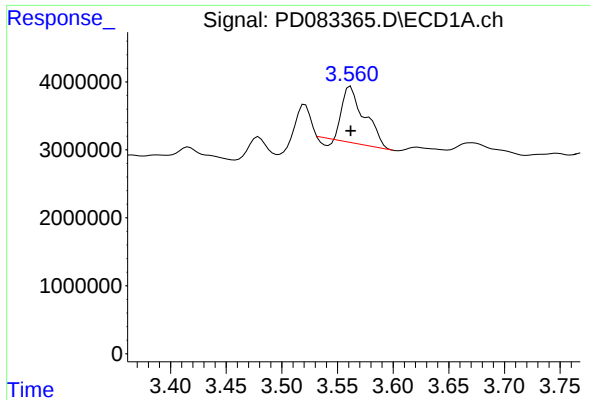
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083365.D
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Acq On : 04 Jun 2024 08:31
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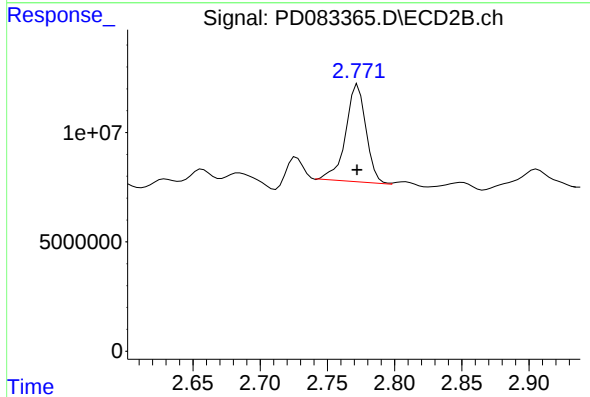
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





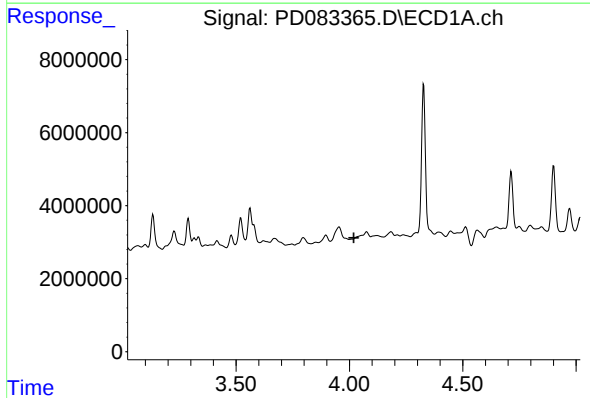
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 11037790
Conc: 7.69 ng/ml



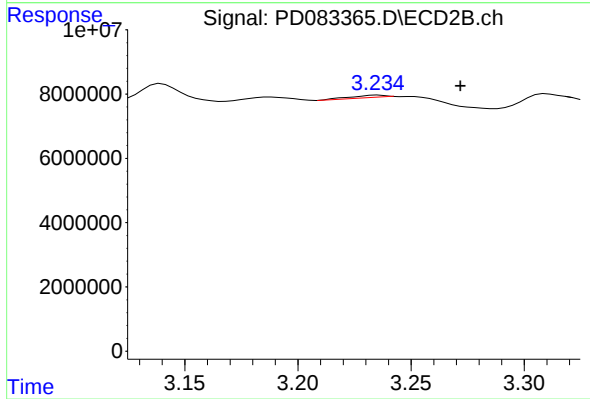
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 46848900
Conc: 9.89 ng/ml



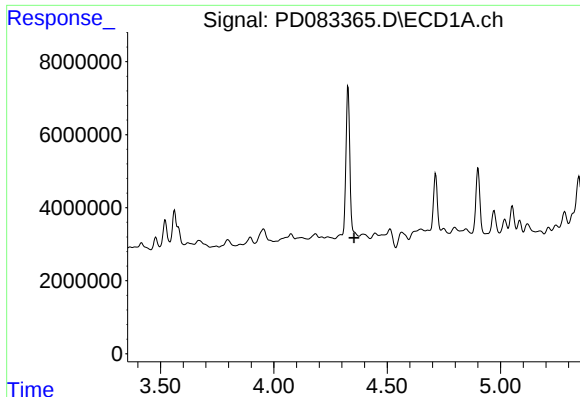
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.020 min
Response: 0
Conc: N.D.



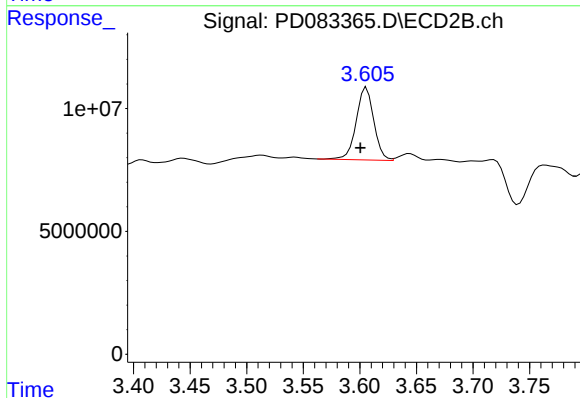
#2 alpha-BHC

R.T.: 3.236 min
Delta R.T.: -0.036 min
Response: 940721
Conc: 0.13 ng/ml



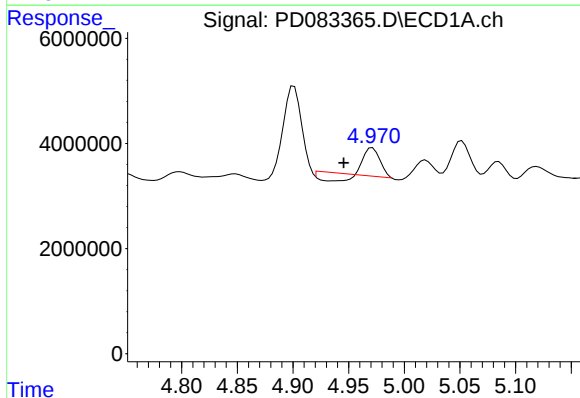
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.354 min
Response: 0
Conc: N.D.



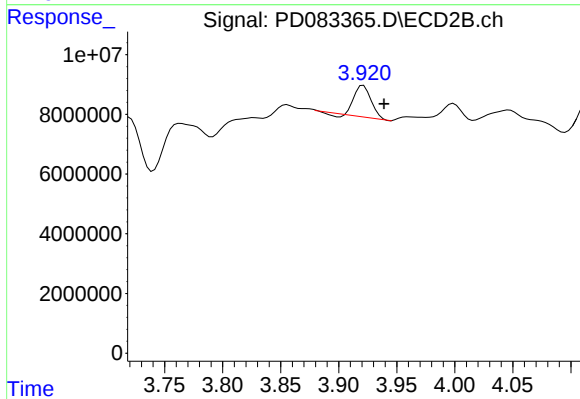
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.006 min
Response: 31974143
Conc: 4.71 ng/ml



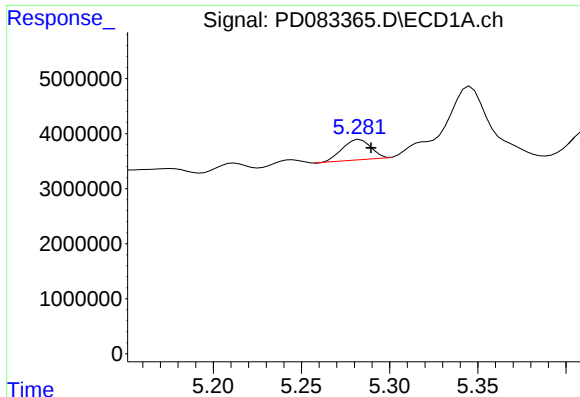
#4 Heptachlor

R.T.: 4.971 min
Delta R.T.: 0.026 min
Response: 3854809
Conc: 1.53 ng/ml



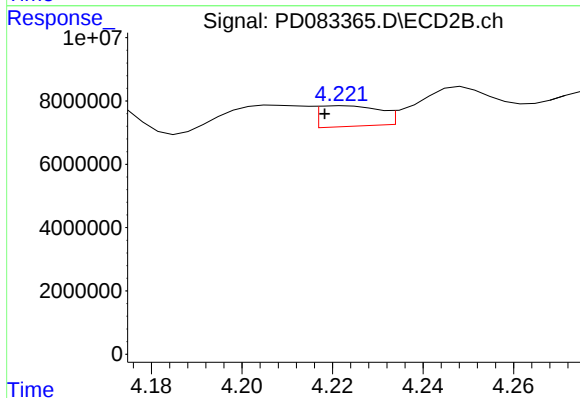
#4 Heptachlor

R.T.: 3.921 min
Delta R.T.: -0.018 min
Response: 10479193
Conc: 1.56 ng/ml



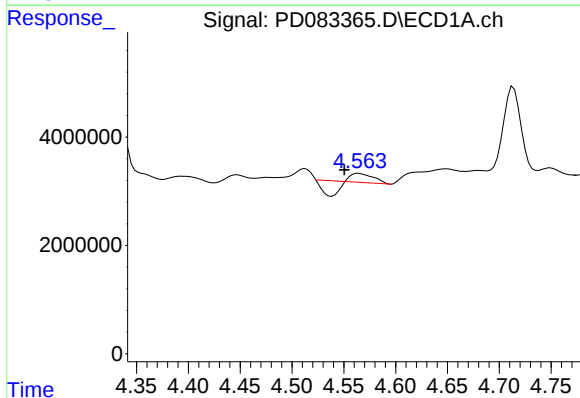
#5 Aldrin

R.T.: 5.283 min
Delta R.T.: -0.006 min
Response: 4077263
Conc: 1.68 ng/ml



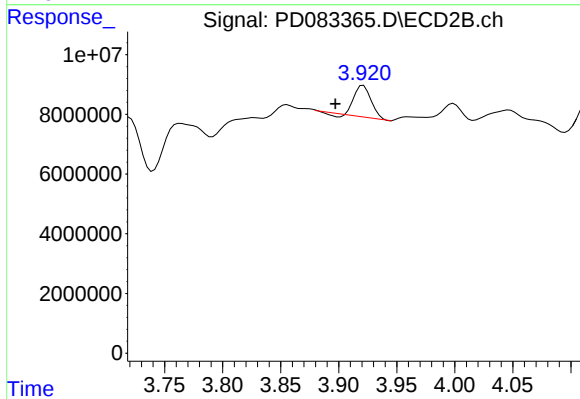
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: 0.004 min
Response: 6088277
Conc: 0.94 ng/ml



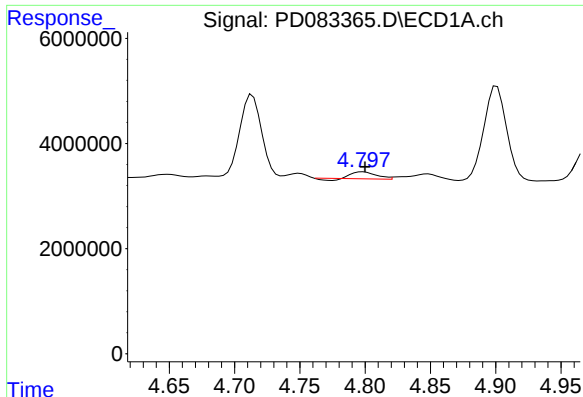
#6 beta-BHC

R.T.: 4.565 min
Delta R.T.: 0.014 min
Response: 156123
Conc: 0.15 ng/ml



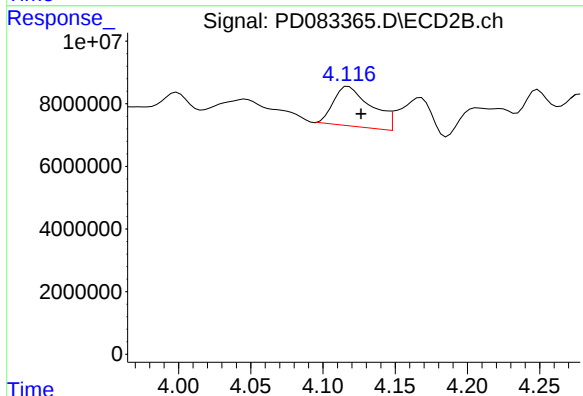
#6 beta-BHC

R.T.: 3.921 min
Delta R.T.: 0.024 min
Response: 10479193
Conc: 3.56 ng/ml



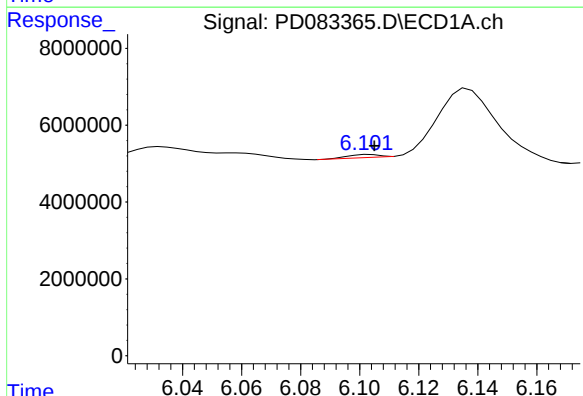
#7 delta-BHC

R.T.: 4.798 min
Delta R.T.: -0.002 min
Response: 1489135
Conc: 0.56 ng/ml



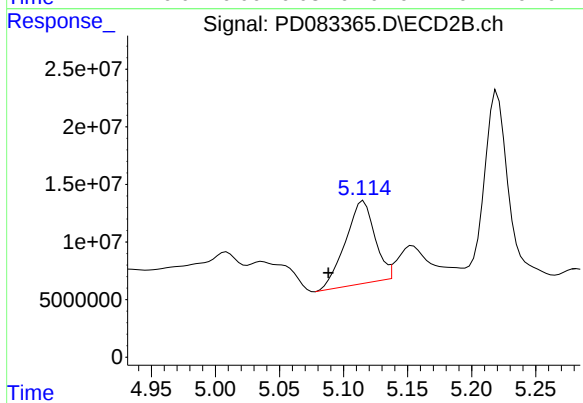
#7 delta-BHC

R.T.: 4.118 min
Delta R.T.: -0.009 min
Response: 23066259
Conc: 3.27 ng/ml



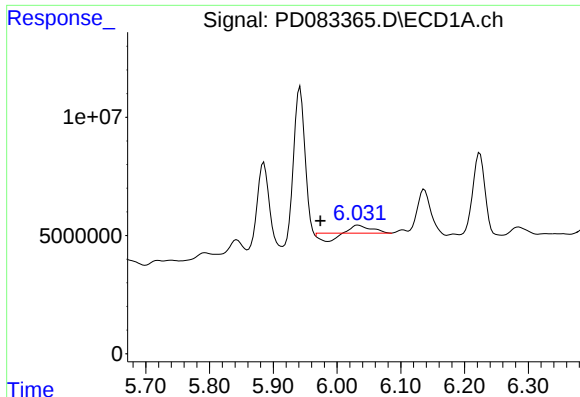
#9 Endosulfan I

R.T.: 6.104 min
Delta R.T.: -0.001 min
Response: 557389
Conc: 0.26 ng/ml



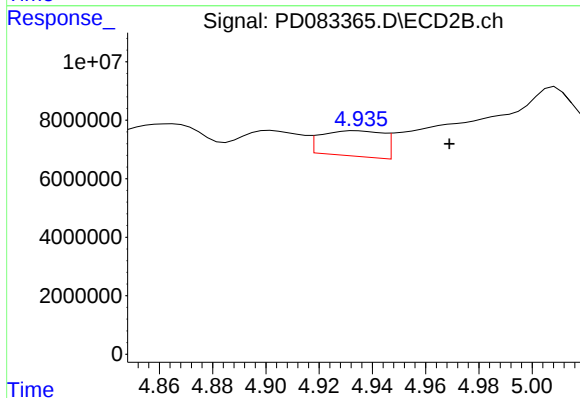
#9 Endosulfan I

R.T.: 5.116 min
Delta R.T.: 0.027 min
Response: 114122631
Conc: 20.93 ng/ml



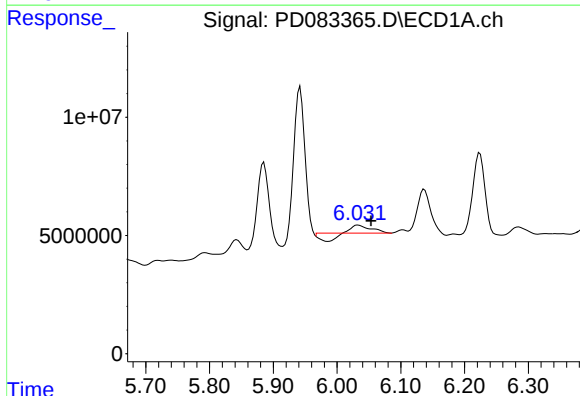
#10 trans-Chlordane

R.T.: 6.033 min
Delta R.T.: 0.059 min
Response: 3093169
Conc: 1.43 ng/ml



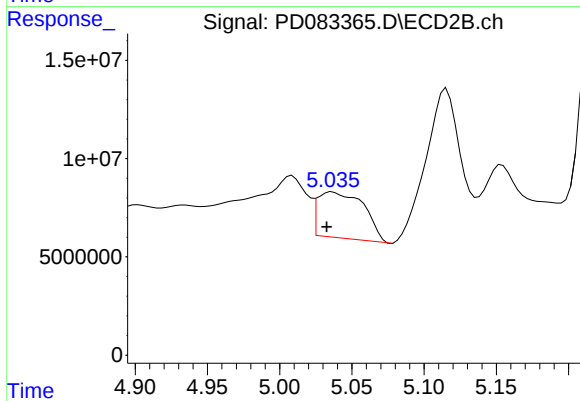
#10 trans-Chlordane

R.T.: 4.934 min
Delta R.T.: -0.035 min
Response: 13947718
Conc: 2.38 ng/ml



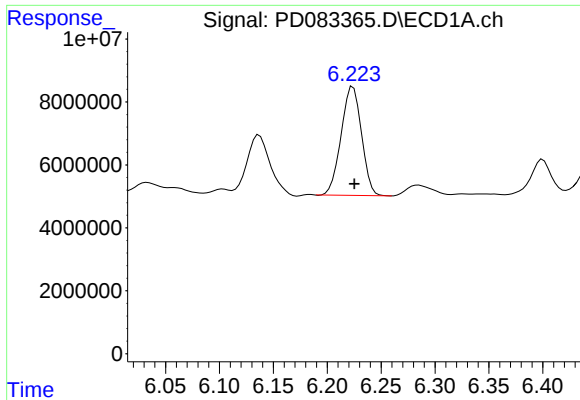
#11 cis-Chlordane

R.T.: 6.033 min
Delta R.T.: -0.020 min
Response: 3093169
Conc: 1.39 ng/ml



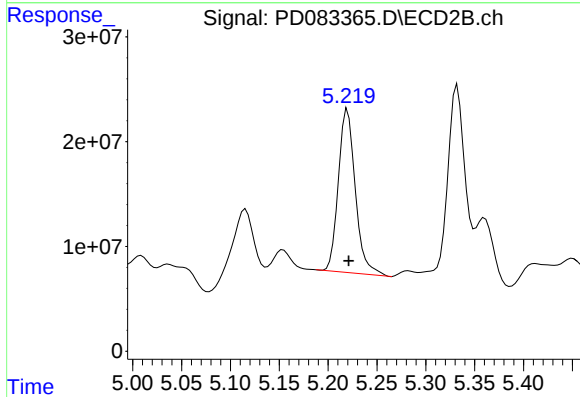
#11 cis-Chlordane

R.T.: 5.037 min
Delta R.T.: 0.004 min
Response: 52155868
Conc: 8.75 ng/ml



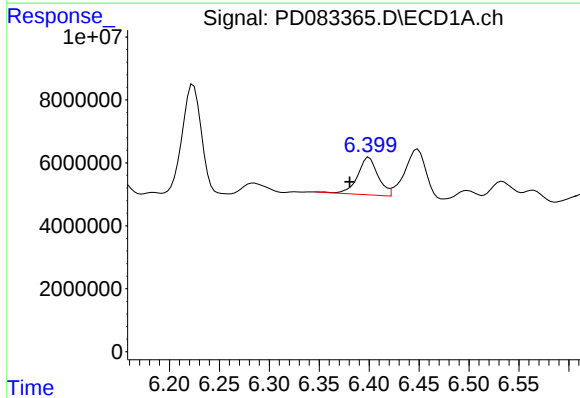
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: -0.001 min
Response: 45659906
Conc: 20.56 ng/ml



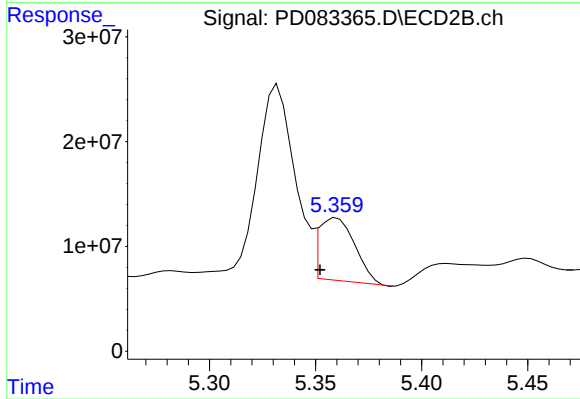
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: -0.001 min
Response: 189082780
Conc: 33.09 ng/ml



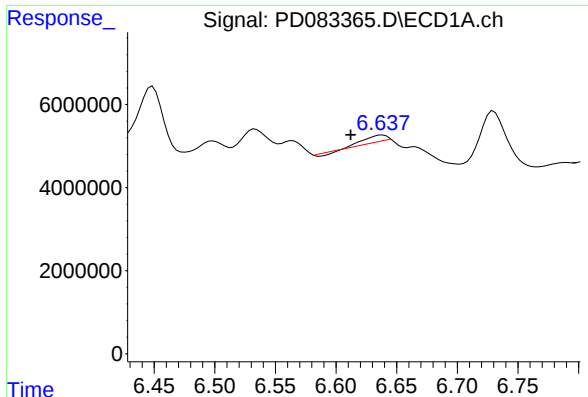
#13 Dieldrin

R.T.: 6.400 min
Delta R.T.: 0.019 min
Response: 17000555
Conc: 7.52 ng/ml



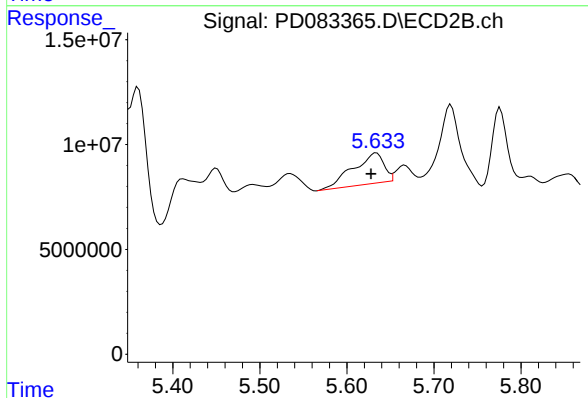
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: 0.008 min
Response: 70354875
Conc: 11.60 ng/ml



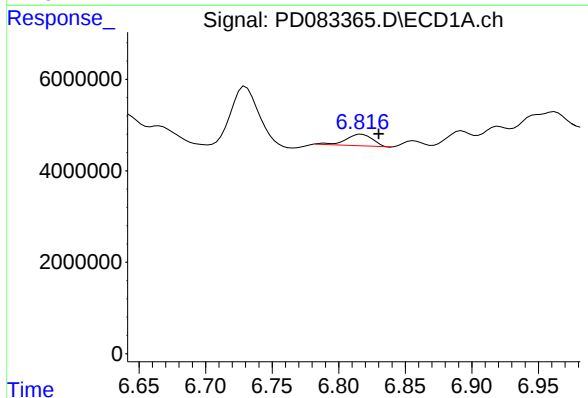
#14 Endrin

R.T.: 6.638 min
Delta R.T.: 0.026 min
Response: 2016377
Conc: 1.08 ng/ml



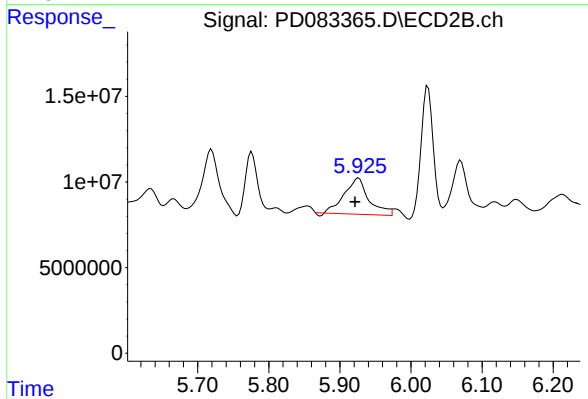
#14 Endrin

R.T.: 5.634 min
Delta R.T.: 0.006 min
Response: 35809385
Conc: 6.68 ng/ml



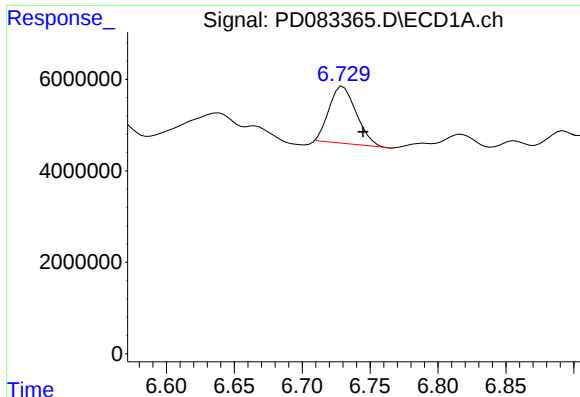
#15 Endosulfan II

R.T.: 6.817 min
Delta R.T.: -0.013 min
Response: 3526247
Conc: 1.81 ng/ml



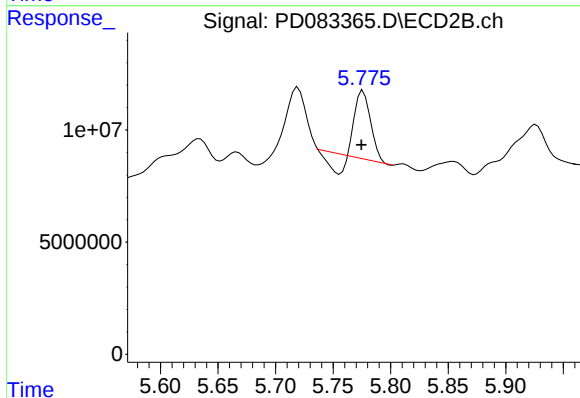
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: 0.005 min
Response: 50363421
Conc: 10.05 ng/ml



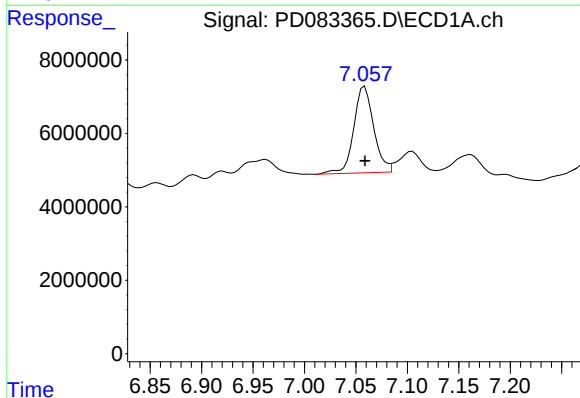
#16 4,4'-DDD

R.T.: 6.730 min
Delta R.T.: -0.015 min
Response: 17288570
Conc: 10.76 ng/ml



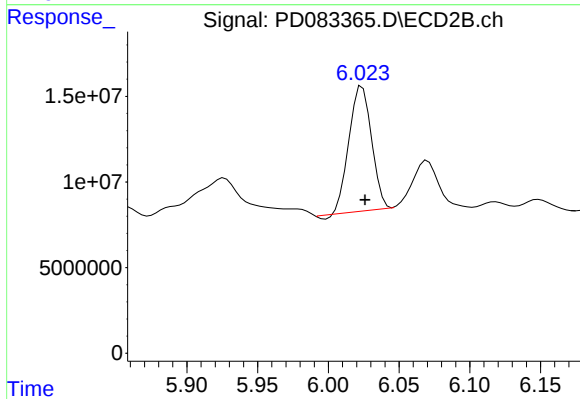
#16 4,4'-DDD

R.T.: 5.776 min
Delta R.T.: 0.001 min
Response: 23158224
Conc: 5.00 ng/ml



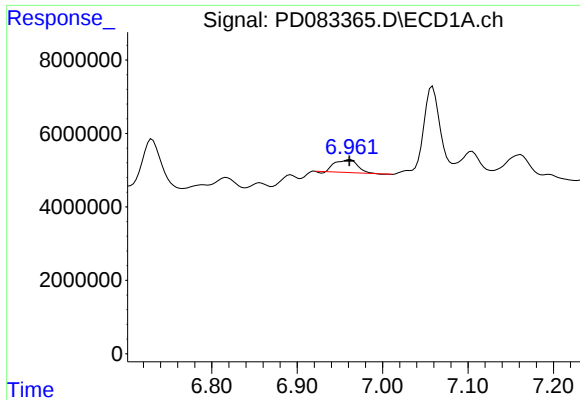
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 31797904
Conc: 19.47 ng/ml



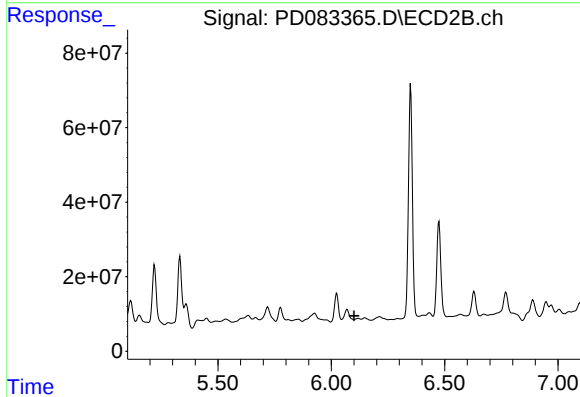
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.002 min
Response: 80443228
Conc: 17.23 ng/ml



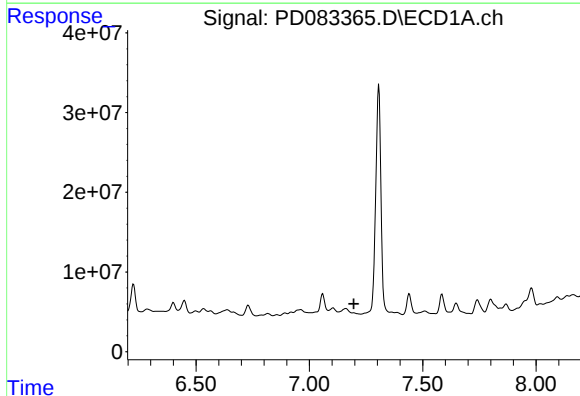
#18 Endrin aldehyde

R.T.: 6.962 min
Delta R.T.: 0.001 min
Response: 6413970
Conc: 4.44 ng/ml



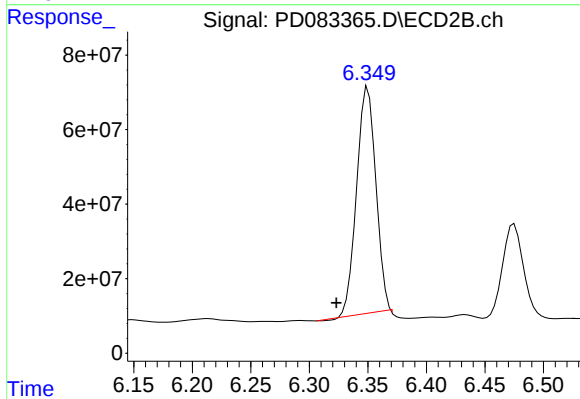
#18 Endrin aldehyde

R.T.: 6.118 min
Delta R.T.: 0.017 min
Response: -13444844
Conc: N.D.



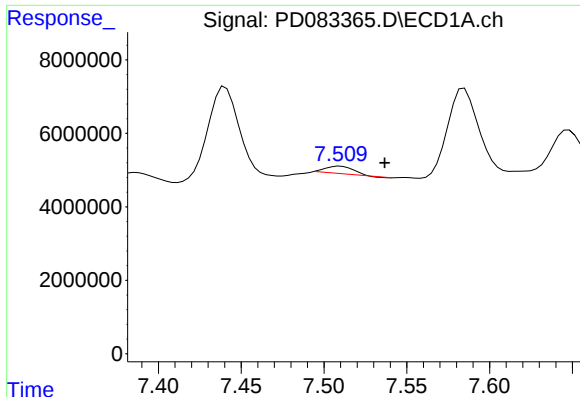
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.196 min
Response: 0
Conc: N.D.



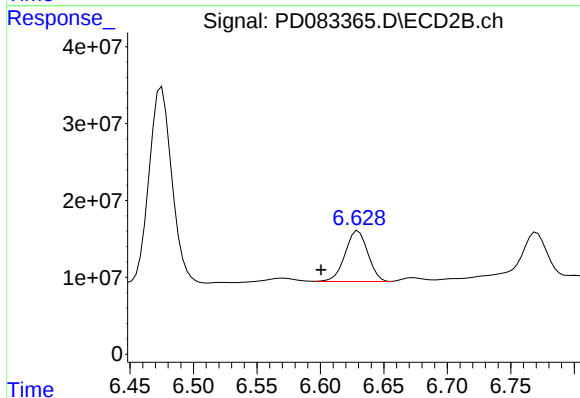
#19 Endosulfan Sulfate

R.T.: 6.350 min
Delta R.T.: 0.027 min
Response: 693284307
Conc: 142.52 ng/ml



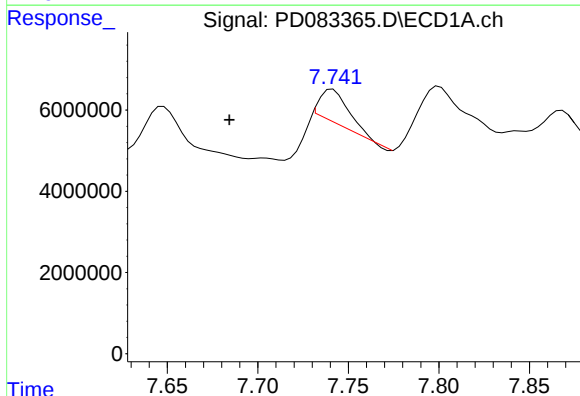
#20 Methoxychlor

R.T.: 7.510 min
Delta R.T.: -0.027 min
Response: 2296288
Conc: 2.50 ng/ml



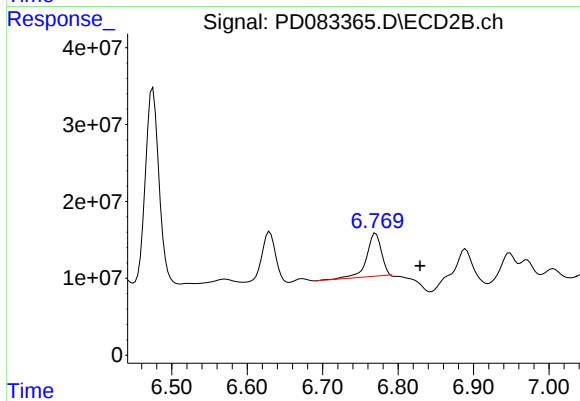
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.029 min
Response: 81867447
Conc: 33.49 ng/ml



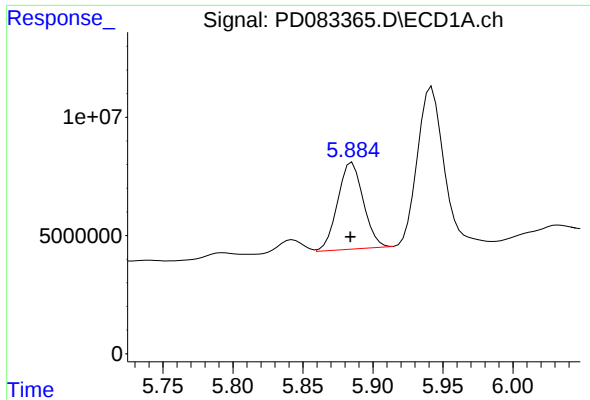
#21 Endrin ketone

R.T.: 7.741 min
Delta R.T.: 0.057 min
Response: 8894597
Conc: 4.63 ng/ml



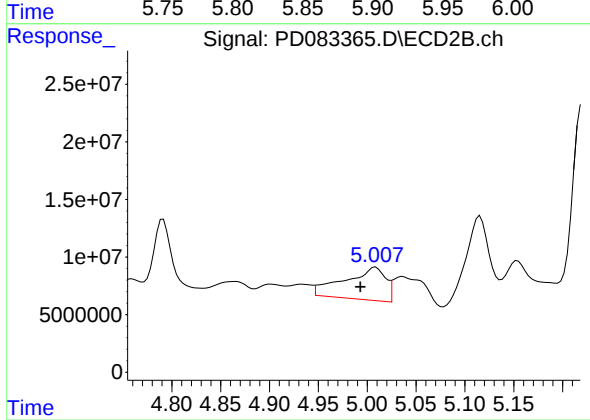
#21 Endrin ketone

R.T.: 6.770 min
Delta R.T.: -0.059 min
Response: 76375888
Conc: 14.32 ng/ml



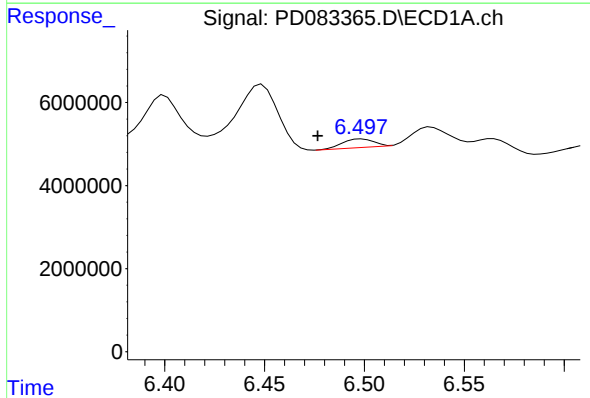
#22 Toxaphene-1

R.T.: 5.885 min
Delta R.T.: 0.001 min
Response: 46536309
Conc: 7039.97 ng/ml



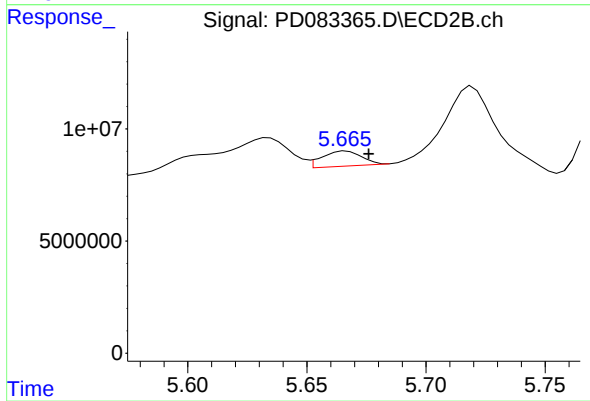
#22 Toxaphene-1

R.T.: 5.009 min
Delta R.T.: 0.016 min
Response: 83413740
Conc: 2817.66 ng/ml



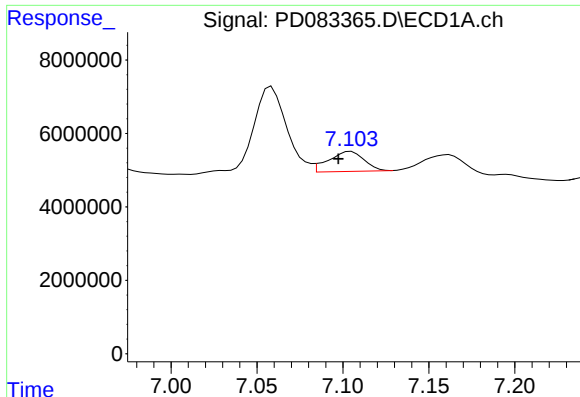
#23 Toxaphene-2

R.T.: 6.498 min
Delta R.T.: 0.022 min
Response: 2258566
Conc: 123.72 ng/ml



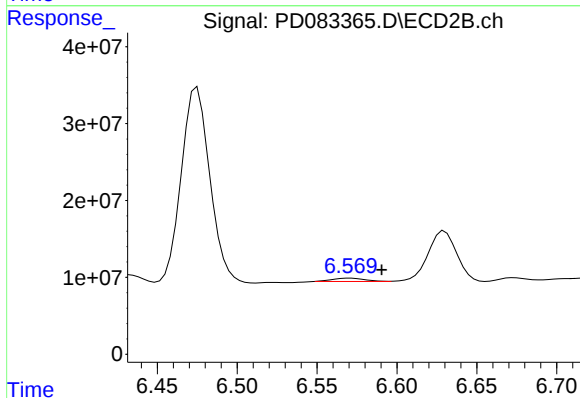
#23 Toxaphene-2

R.T.: 5.667 min
Delta R.T.: -0.009 min
Response: 7825950
Conc: 234.84 ng/ml



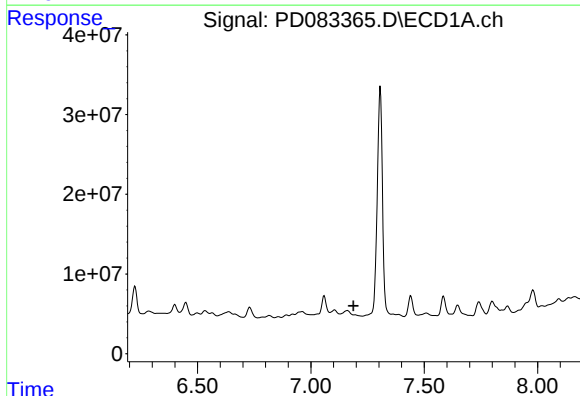
#24 Toxaphene-3

R.T.: 7.105 min
Delta R.T.: 0.007 min
Response: 7824981
Conc: 148.97 ng/ml



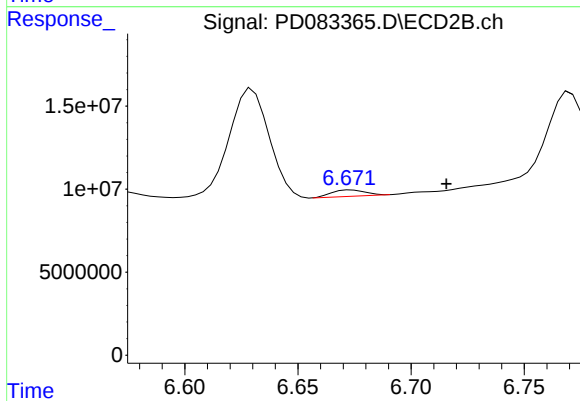
#24 Toxaphene-3

R.T.: 6.571 min
Delta R.T.: -0.020 min
Response: 6151422
Conc: 58.59 ng/ml



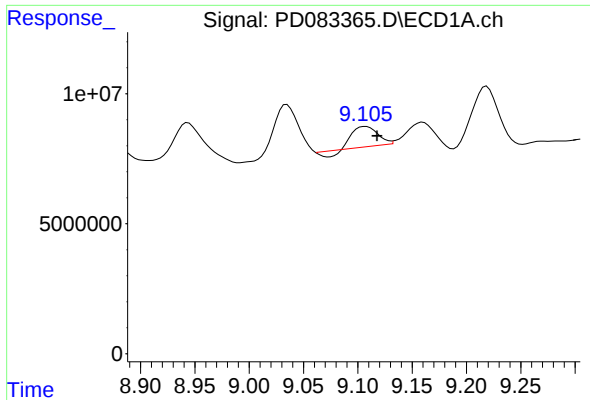
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

R.T.: 6.674 min
Delta R.T.: -0.042 min
Response: 3993431
Conc: 26.81 ng/ml



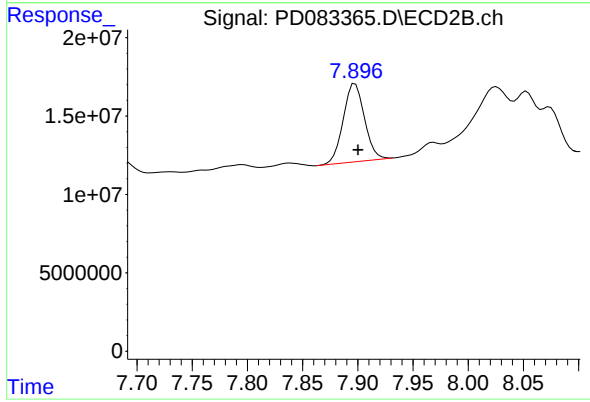
#27 Decachlorobiphenyl

R.T.: 9.107 min

Delta R.T.: -0.010 min

Response: 10890789

Conc: 5.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.898 min

Delta R.T.: -0.003 min

Response: 66805719

Conc: 13.39 ng/ml