

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
 Data File : PD086344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 11:04
 Operator : AR\AJ
 Sample : P4634-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:19:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

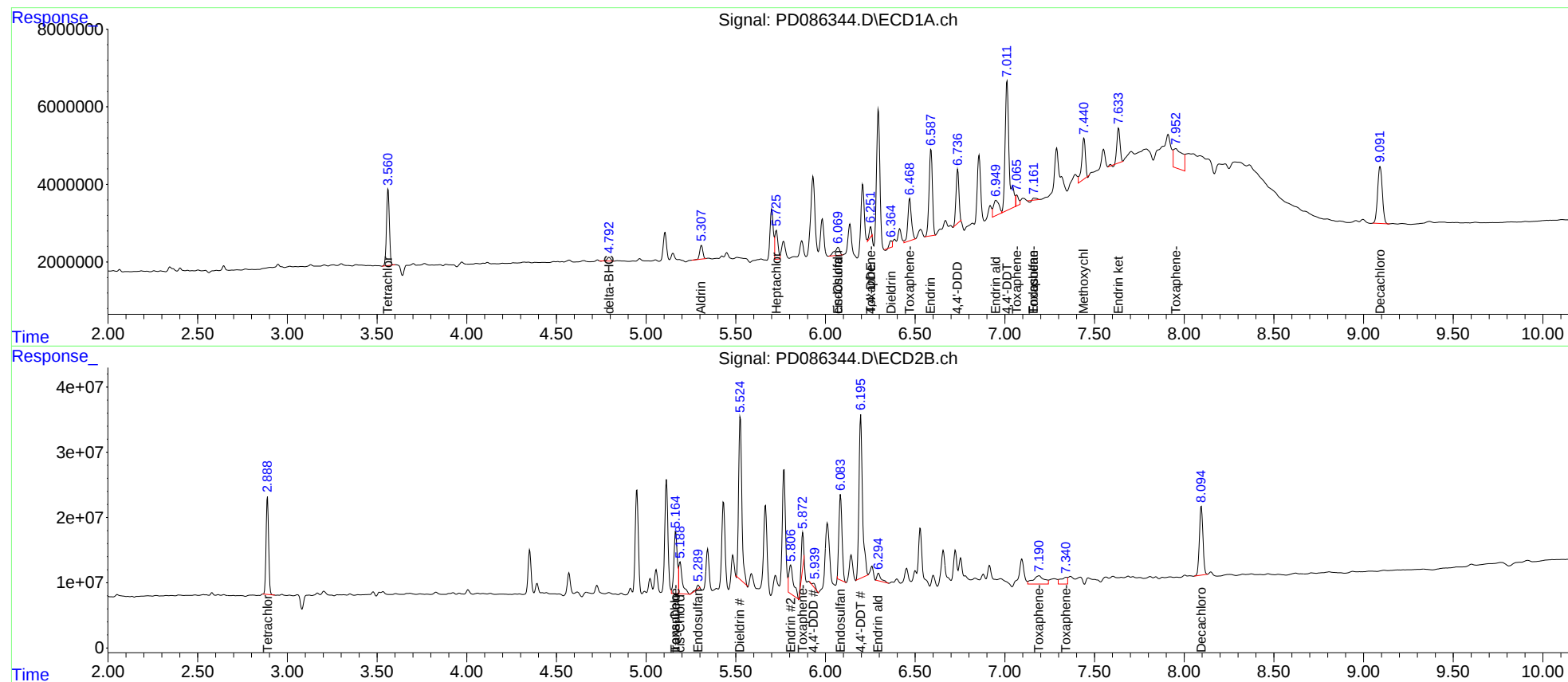
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	22010932	148.8E6	16.718	16.042
27)	SA Decachlor...	9.092	8.096	26655119	145.4E6	14.868	15.379
Target Compounds							
2)	A alpha-BHC	0.000	3.420	0	90184	N.D.	<MDL
3)	MA gamma-BHC...	4.344	3.741	208907	-718145	<MDL	N.D. #
4)	MA Heptachlor	4.931	4.090	83755	537441	<MDL	<MDL #
7)	B delta-BHC	4.794	4.270	1305684	879242	0.504	<MDL #
8)	B Heptachlo...	5.726	4.913	8742313	-440608	3.826	N.D. #
9)	A Endosulfan I	6.071	5.291	4194483	5942059	2.071	0.518 #
10)	B trans-Chl...	5.983	5.165	-12809412	123.7E6	N.D.	9.405
11)	B cis-Chlor...	6.071	5.189	4194483	68189149	1.897	5.369 #
12)	B 4,4'-DDE	6.252	5.393	2687773	-4716797	1.258	N.D. #
13)	MA Dieldrin	6.366	5.525	1492571	308.3E6	0.654	24.989 #
14)	MA Endrin	6.588	5.806	28758441	77808140	15.300	6.924 #
15)	B Endosulfa...	6.821	6.084	-3932110	160.3E6	N.D.	14.528
16)	A 4,4'-DDD	6.738	5.934	15726494	6909116	9.705	0.704 #
17)	MA 4,4'-DDT	7.013	6.197	52371893	342.8E6	31.412	33.402
18)	B Endrin al...	6.951	6.296	8386399	16717959	5.622	2.014 #
20)	A Methoxychlor	7.442f	6.835f	15174922	-3380694	16.124	N.D. #
21)	B Endrin ke...	7.635	0.000	10951344	0	5.314	N.D. #
22)	Toxaphene-1	6.252	5.165	2687773	123.7E6	193.843	1884.962 #
23)	Toxaphene-2	6.470	5.874	14885902	52948617	749.474	755.708
24)	Toxaphene-3	7.066	6.835f	3016331	-3380694	56.395	N.D. #
25)	Toxaphene-4	7.163	7.191	373592	55260771	9.405	340.489 #
26)	Toxaphene-5	7.953	7.342	17880297	27308531	630.006	233.503 #

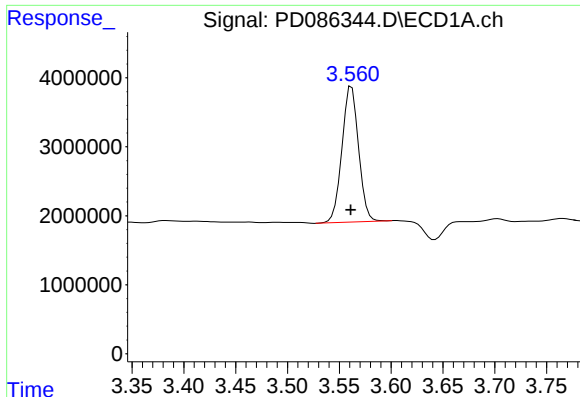
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110524\
Data File : PD086344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 11:04
Operator : AR\AJ
Sample : P4634-07
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ALS Vial : 13 Sample Multiplier: 1

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Quant Time: Nov 06 00:19:16 2024
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Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
Response via : Initial Calibration
Integrator: ChemStation

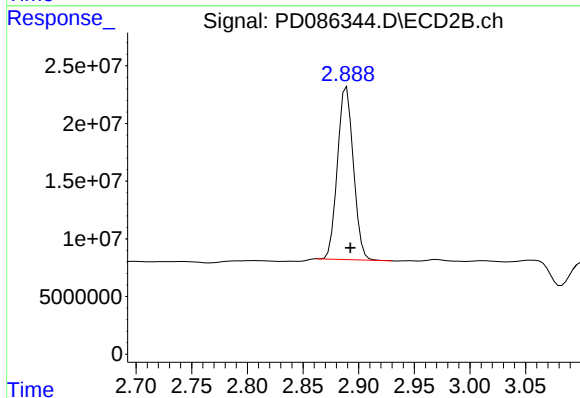
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





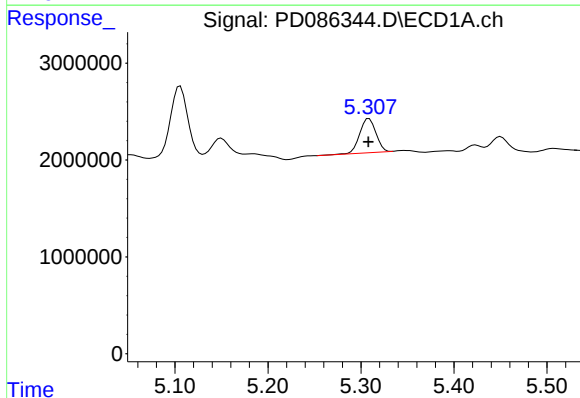
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 22010932
Conc: 16.72 ng/ml



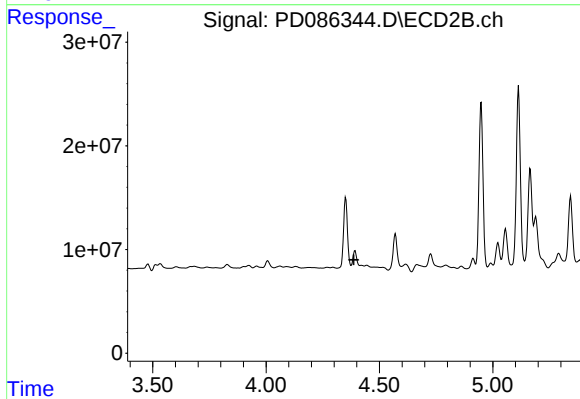
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.003 min
Response: 148805304
Conc: 16.04 ng/ml



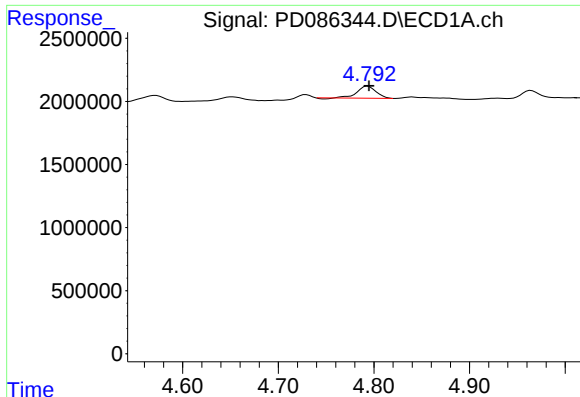
#5 Aldrin

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 4295003
Conc: 1.77 ng/ml



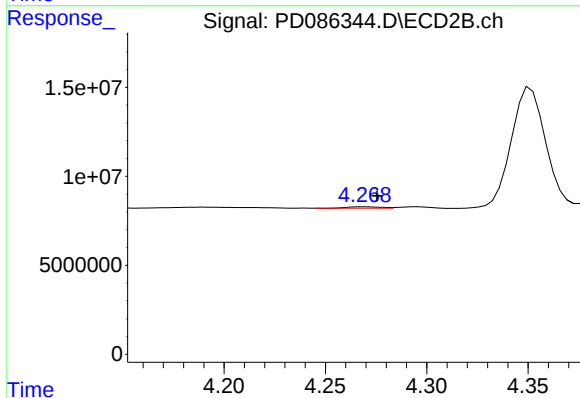
#5 Aldrin

R.T.: 4.392 min
Delta R.T.: 0.005 min
Response: -48019161
Conc: N.D.



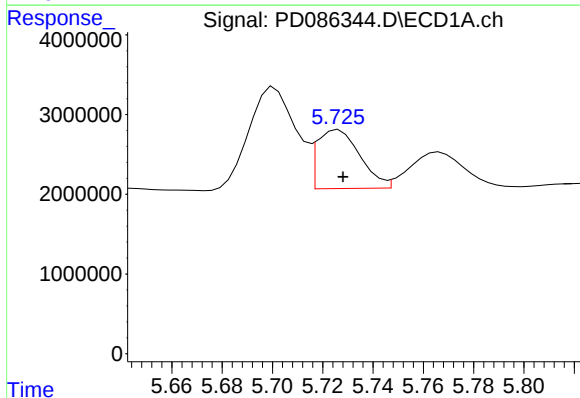
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.001 min
Response: 1305684
Conc: 0.50 ng/ml



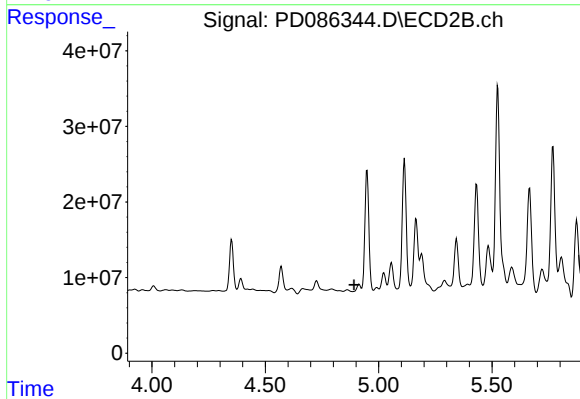
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.006 min
Response: 879242
Conc: N.D.



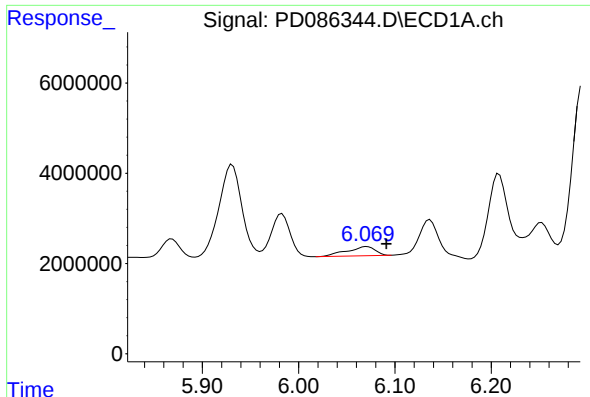
#8 Heptachlor epoxide

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 8742313
Conc: 3.83 ng/ml



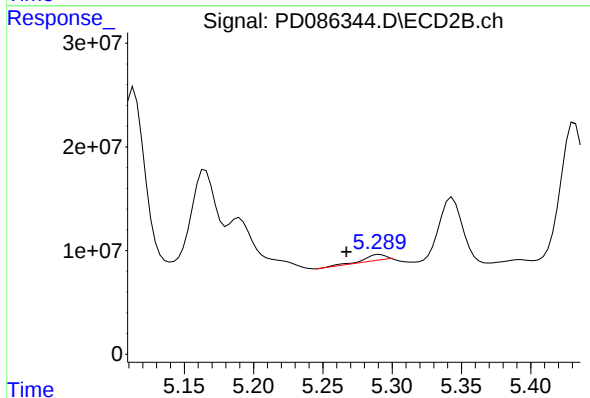
#8 Heptachlor epoxide

R.T.: 4.913 min
Delta R.T.: 0.021 min
Response: -440608
Conc: N.D.



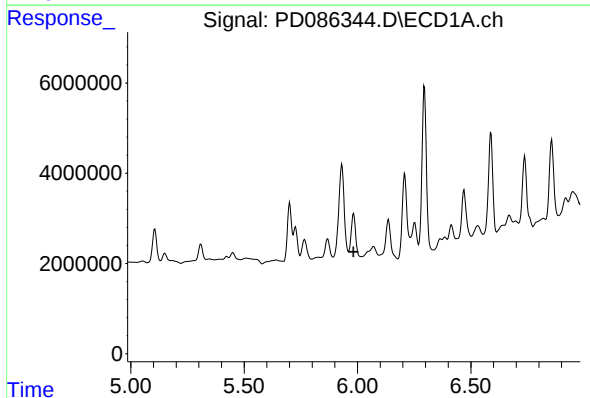
#9 Endosulfan I

R.T.: 6.071 min
Delta R.T.: -0.020 min
Response: 4194483
Conc: 2.07 ng/ml



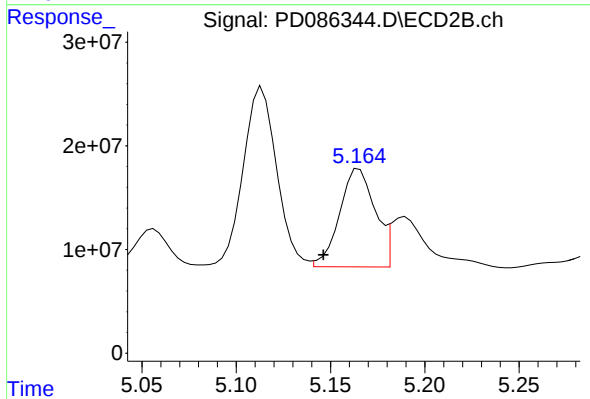
#9 Endosulfan I

R.T.: 5.291 min
Delta R.T.: 0.024 min
Response: 5942059
Conc: 0.52 ng/ml



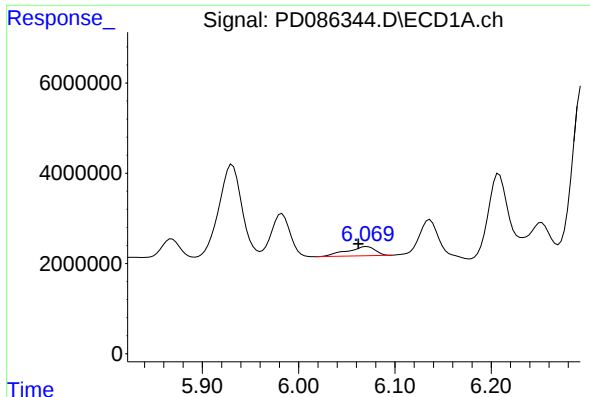
#10 trans-Chlordane

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: -12809412
Conc: N.D.



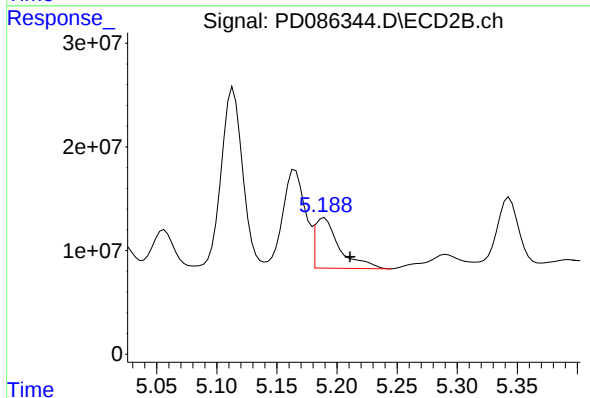
#10 trans-Chlordane

R.T.: 5.165 min
Delta R.T.: 0.019 min
Response: 123723350
Conc: 9.41 ng/ml



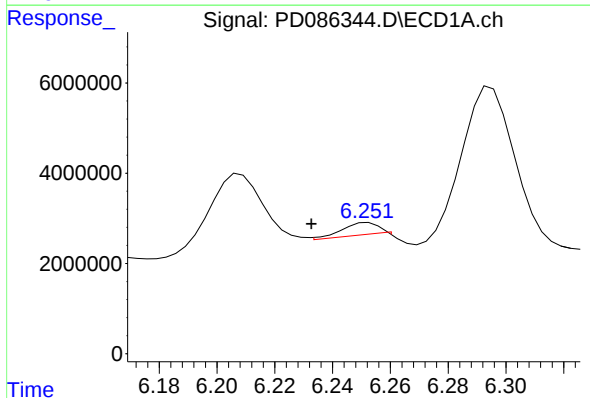
#11 cis-Chlordane

R.T.: 6.071 min
Delta R.T.: 0.009 min
Response: 4194483
Conc: 1.90 ng/ml



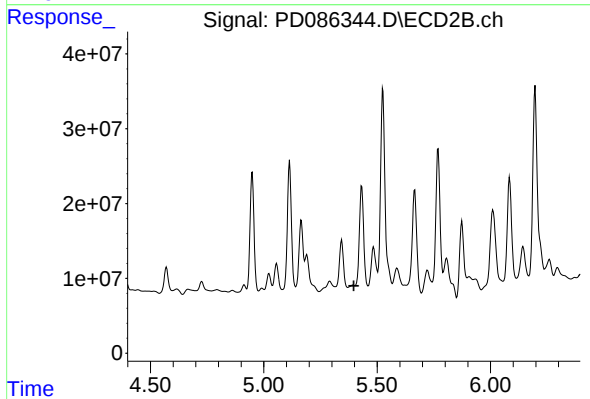
#11 cis-Chlordane

R.T.: 5.189 min
Delta R.T.: -0.022 min
Response: 68189149
Conc: 5.37 ng/ml



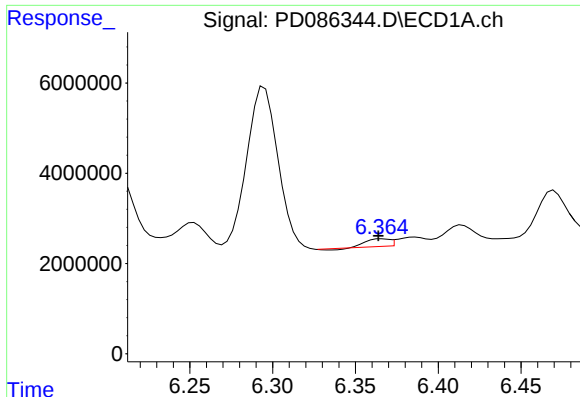
#12 4,4'-DDE

R.T.: 6.252 min
Delta R.T.: 0.020 min
Response: 2687773
Conc: 1.26 ng/ml



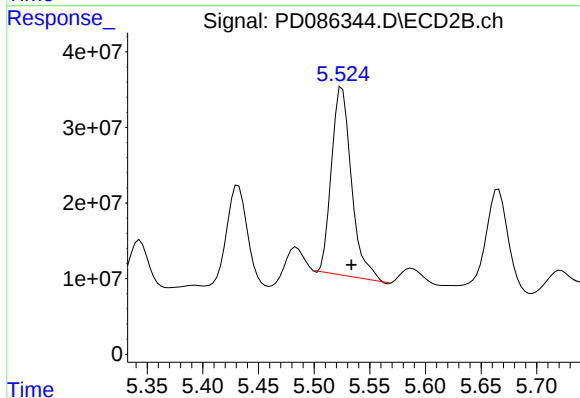
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: -4716797
Conc: N.D.



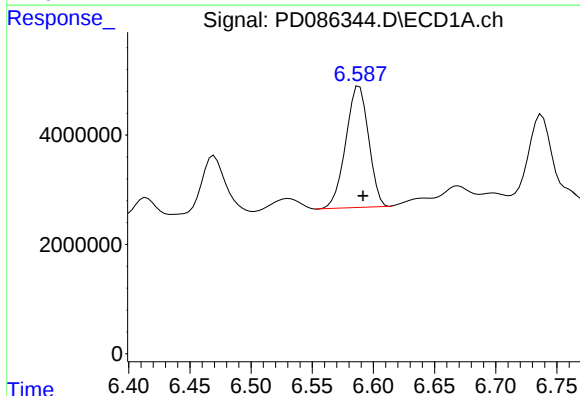
#13 Dieldrin

R.T.: 6.366 min
Delta R.T.: 0.003 min
Response: 1492571
Conc: 0.65 ng/ml



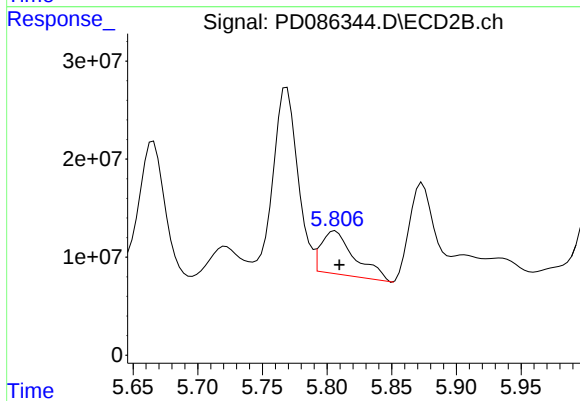
#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: -0.008 min
Response: 308301972
Conc: 24.99 ng/ml



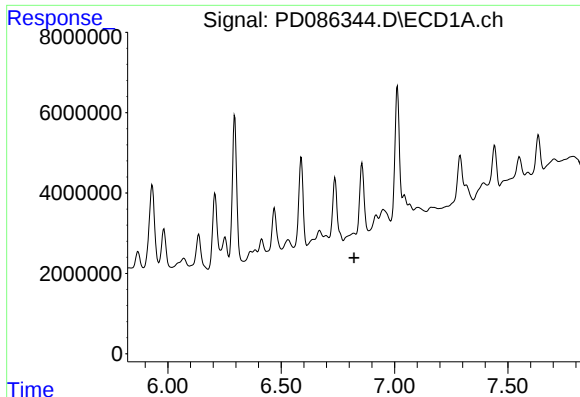
#14 Endrin

R.T.: 6.588 min
Delta R.T.: -0.003 min
Response: 28758441
Conc: 15.30 ng/ml



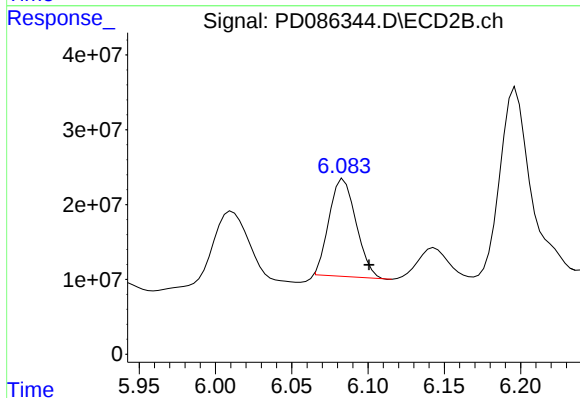
#14 Endrin

R.T.: 5.806 min
Delta R.T.: -0.003 min
Response: 77808140
Conc: 6.92 ng/ml



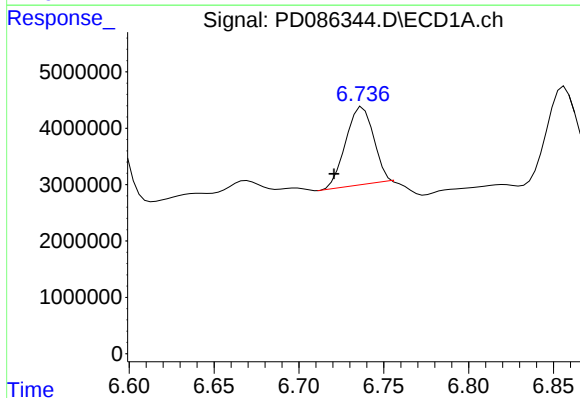
#15 Endosulfan II

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: -3932110
Conc: N.D.



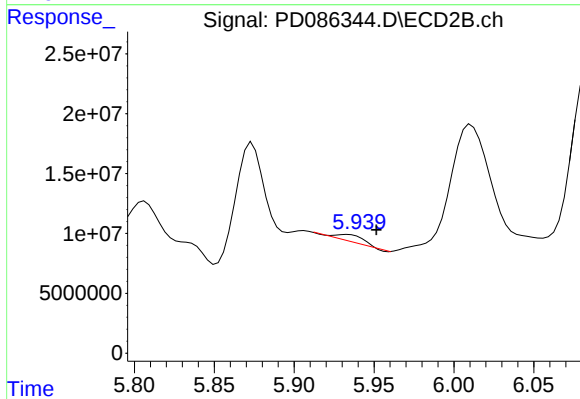
#15 Endosulfan II

R.T.: 6.084 min
Delta R.T.: -0.017 min
Response: 160286986
Conc: 14.53 ng/ml



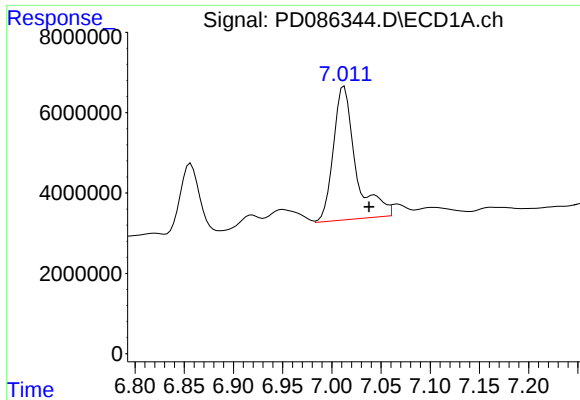
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: 0.017 min
Response: 15726494
Conc: 9.71 ng/ml



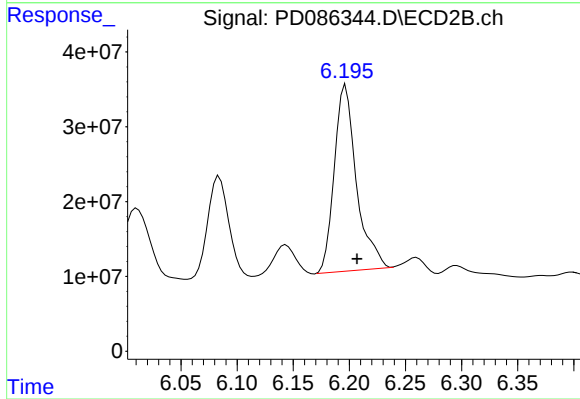
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: -0.018 min
Response: 6909116
Conc: 0.70 ng/ml



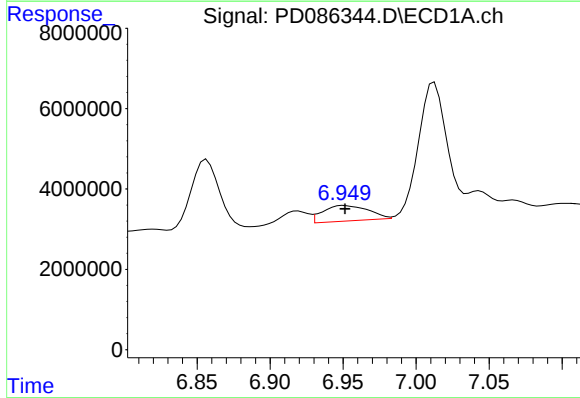
#17 4,4'-DDT

R.T.: 7.013 min
Delta R.T.: -0.025 min
Response: 52371893
Conc: 31.41 ng/ml



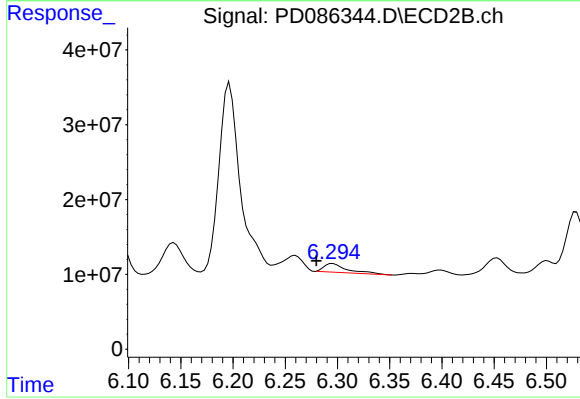
#17 4,4'-DDT

R.T.: 6.197 min
Delta R.T.: -0.010 min
Response: 342769090
Conc: 33.40 ng/ml



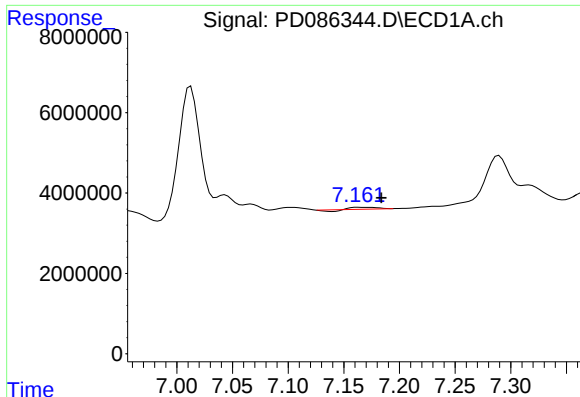
#18 Endrin aldehyde

R.T.: 6.951 min
Delta R.T.: 0.000 min
Response: 8386399
Conc: 5.62 ng/ml



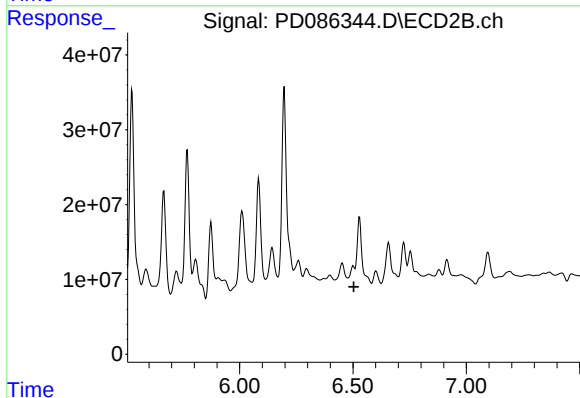
#18 Endrin aldehyde

R.T.: 6.296 min
Delta R.T.: 0.016 min
Response: 16717959
Conc: 2.01 ng/ml



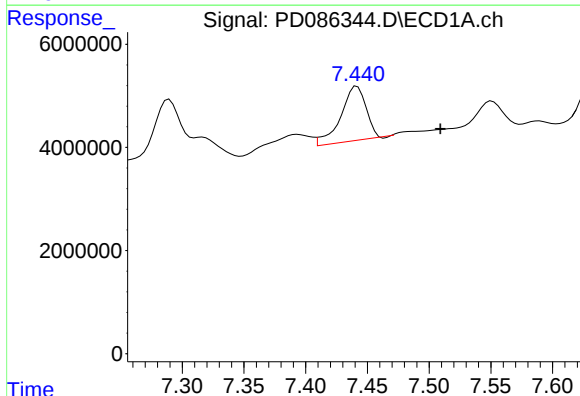
#19 Endosulfan Sulfate

R.T.: 7.163 min
Delta R.T.: -0.020 min
Response: 373592
Conc: 0.20 ng/ml



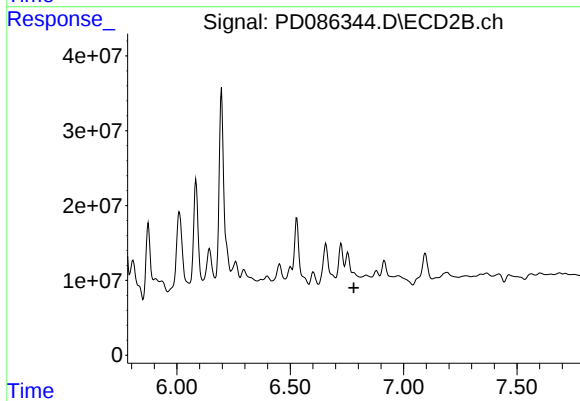
#19 Endosulfan Sulfate

R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: -16025773
Conc: N.D.



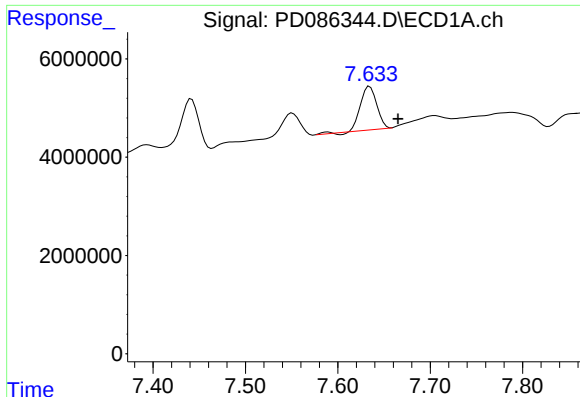
#20 Methoxychlor

R.T.: 7.442 min
Delta R.T.: -0.068 min
Response: 15174922
Conc: 16.12 ng/ml



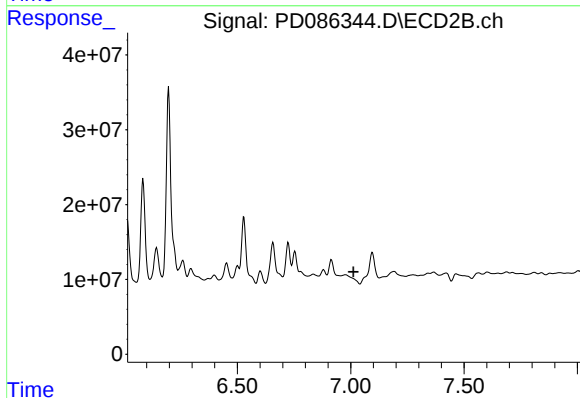
#20 Methoxychlor

R.T.: 6.835 min
Delta R.T.: 0.055 min
Response: -3380694
Conc: N.D.



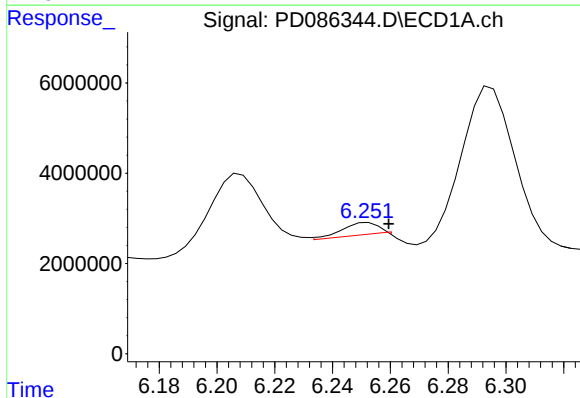
#21 Endrin ketone

R.T.: 7.635 min
Delta R.T.: -0.031 min
Response: 10951344
Conc: 5.31 ng/ml



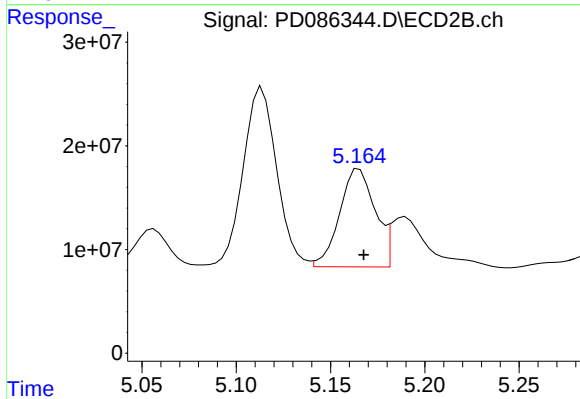
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



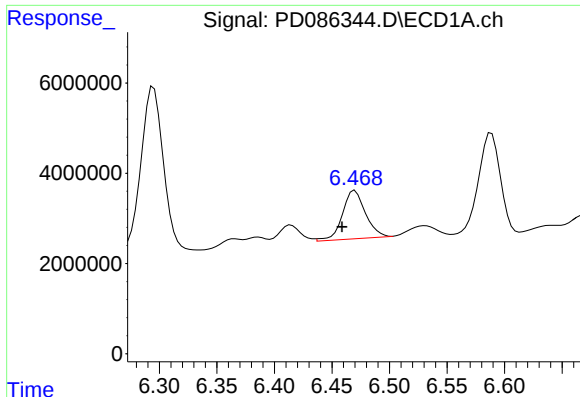
#22 Toxaphene-1

R.T.: 6.252 min
Delta R.T.: -0.007 min
Response: 2687773
Conc: 193.84 ng/ml



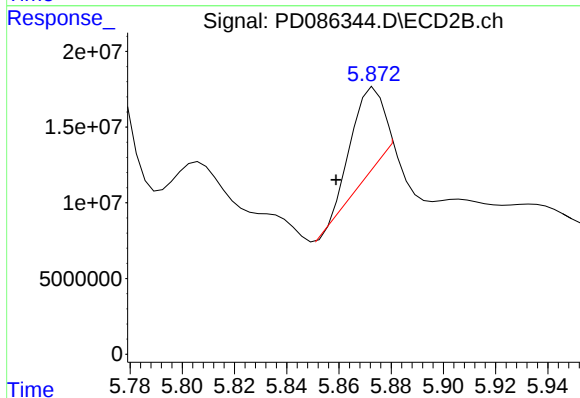
#22 Toxaphene-1

R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 123723350
Conc: 1884.96 ng/ml



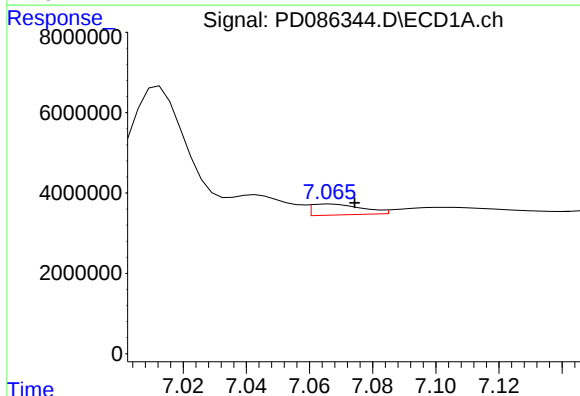
#23 Toxaphene-2

R.T.: 6.470 min
Delta R.T.: 0.011 min
Response: 14885902
Conc: 749.47 ng/ml



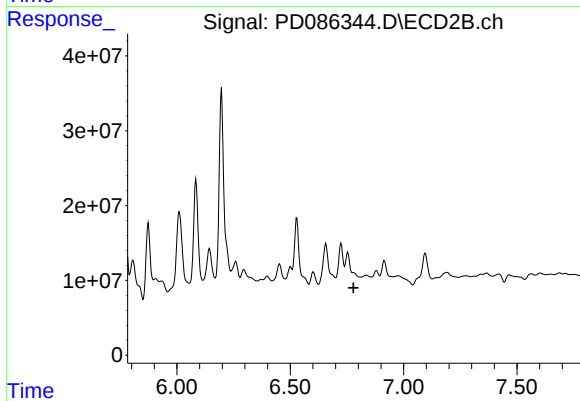
#23 Toxaphene-2

R.T.: 5.874 min
Delta R.T.: 0.015 min
Response: 52948617
Conc: 755.71 ng/ml



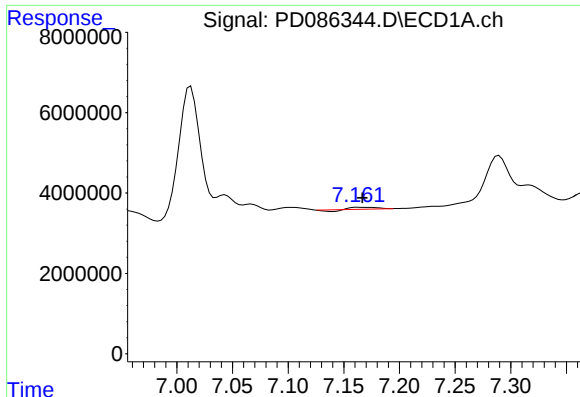
#24 Toxaphene-3

R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 3016331
Conc: 56.39 ng/ml



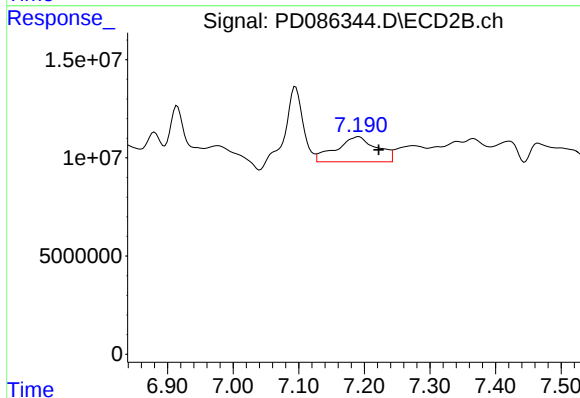
#24 Toxaphene-3

R.T.: 6.835 min
Delta R.T.: 0.055 min
Response: -3380694
Conc: N.D.



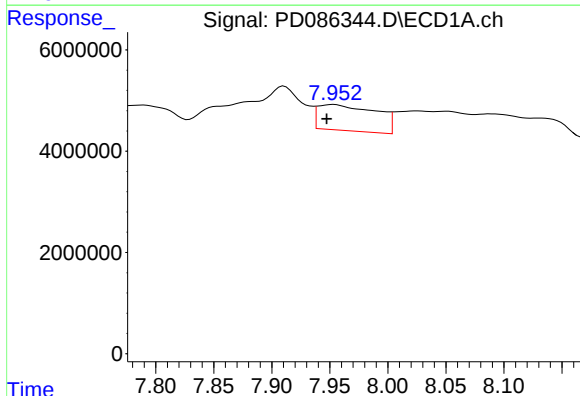
#25 Toxaphene-4

R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 373592
Conc: 9.40 ng/ml



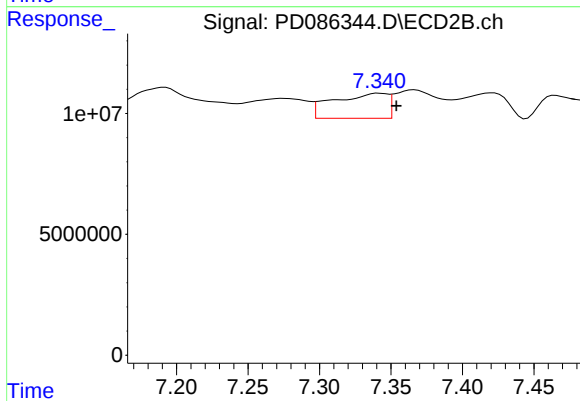
#25 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: -0.031 min
Response: 55260771
Conc: 340.49 ng/ml



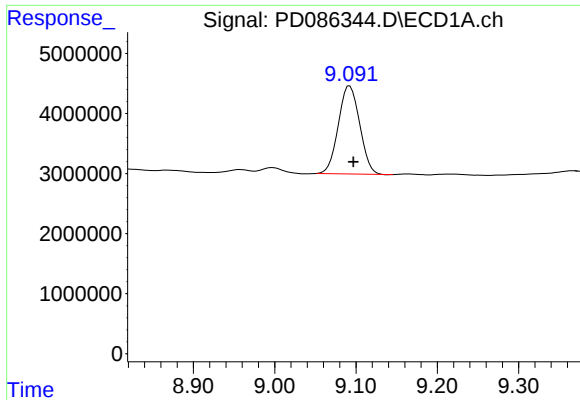
#26 Toxaphene-5

R.T.: 7.953 min
Delta R.T.: 0.006 min
Response: 17880297
Conc: 630.01 ng/ml



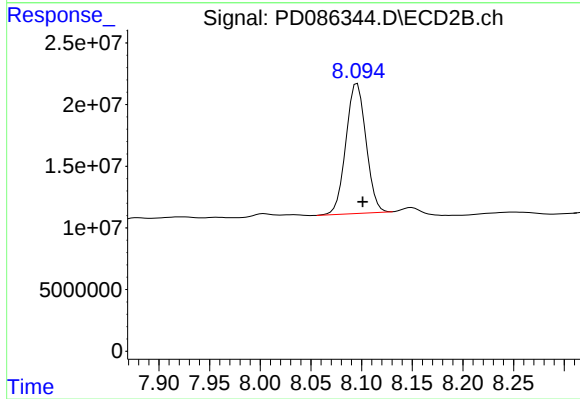
#26 Toxaphene-5

R.T.: 7.342 min
Delta R.T.: -0.012 min
Response: 27308531
Conc: 233.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 26655119
Conc: 14.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 145425585
Conc: 15.38 ng/ml