

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
 Data File : PD083606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2024 02:37
 Operator : AR\AJ
 Sample : P2659-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 05:07:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 07 04:03:14 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

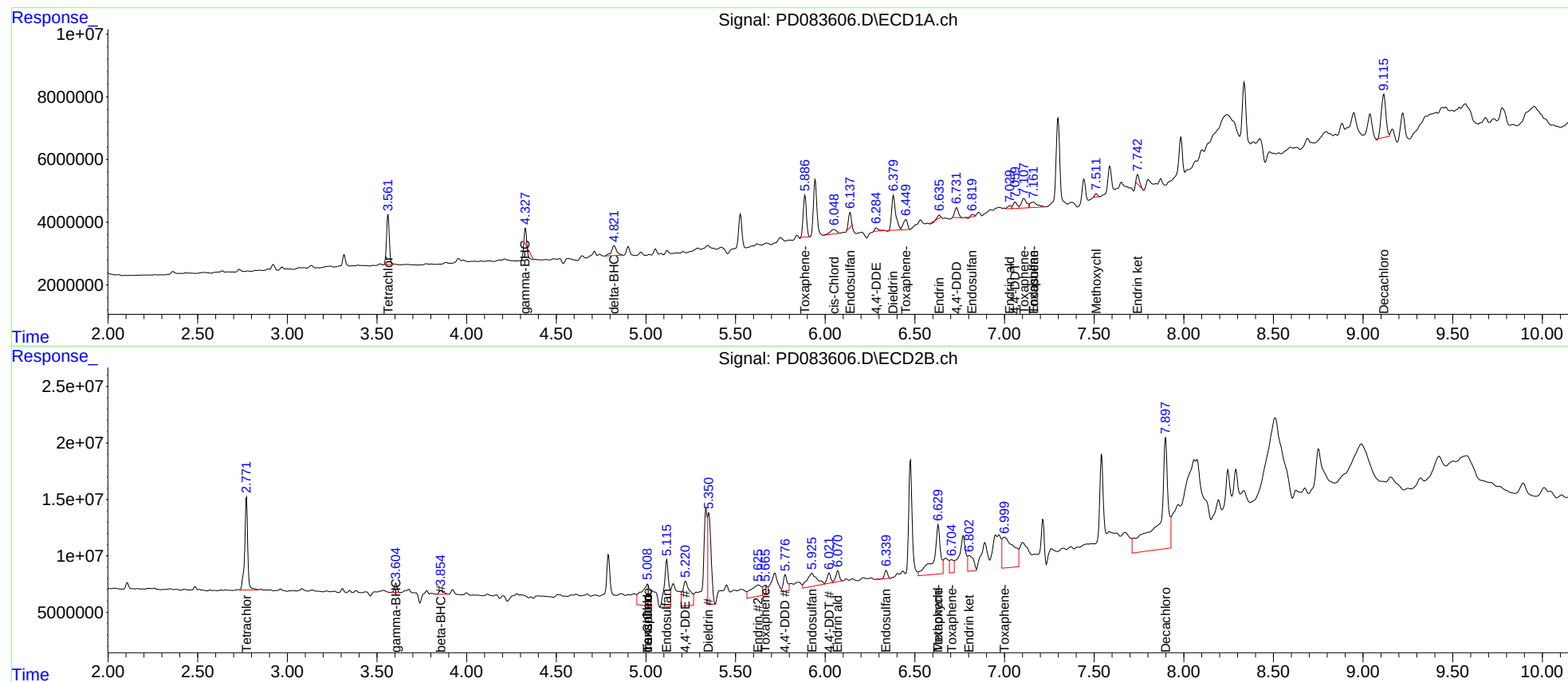
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.772	17175508	96769698	13.158	17.753 #
27)	SA Decachlor...	9.116	7.899	24304970	342.8E6	12.499	56.455 #
Target Compounds							
3)	MA gamma-BHC...	4.328f	3.606	1313383	8708011	0.604	1.115 #
6)	B beta-BHC	4.564	3.856f	-306461	6042598	N.D.	1.693
7)	B delta-BHC	4.823	0.000	6362282	0	2.422	N.D. #
9)	A Endosulfan I	6.139	5.117	4008522	70249756	2.050	10.627 #
10)	B trans-Chl...	5.944	5.009f	-87608	64683673	N.D.	8.905
11)	B cis-Chlor...	6.050	5.009	3606536	64683673	1.732	8.786 #
12)	B 4,4'-DDE	6.286f	5.221	1545300	62705640	0.745	8.824 #
13)	MA Dieldrin	6.381	5.351	17503834	107.8E6	8.465	14.798 #
14)	MA Endrin	6.637	5.627	854948	41861087	0.506	6.473 #
15)	B Endosulfa...	6.822	5.926	649398	44810864	0.361	7.062 #
16)	A 4,4'-DDD	6.733	5.777	4518645	22730049	3.084	4.032 #
17)	MA 4,4'-DDT	7.060	6.022	3206079	12478166	2.128	2.204
18)	B Endrin al...	7.031f	6.071	1383398	13353717	1.037	2.788 #
19)	B Endosulfa...	7.161f	6.341	4902034	8707611	2.865	1.409 #
20)	A Methoxychlor	7.512	6.630	1158005	115.4E6	1.338	39.708 #
21)	B Endrin ke...	7.743f	6.803	3561695	30838904	1.911	4.587 #
22)	Toxaphene-1	5.887	5.009	16454562	64683673	2717.503	1786.392 #
23)	Toxaphene-2	6.450	5.666	5463586	14728358	317.604	369.854
24)	Toxaphene-3	7.109	6.630f	6137423	115.4E6	126.233	902.813 #
25)	Toxaphene-4	7.161	6.706	4902034	18120810	135.465	101.353 #
26)	Toxaphene-5	0.000	7.000	0	122.4E6	N.D.	1740.750

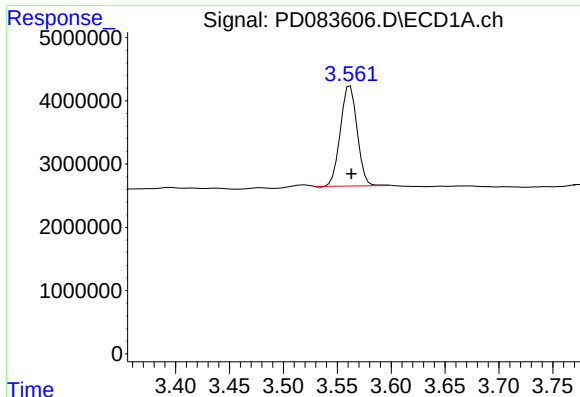
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD061024\
Data File : PD083606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2024 02:37
Operator : AR\AJ
Sample : P2659-12
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 11 05:07:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060724CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 07 04:03:14 2024
Response via : Initial Calibration
Integrator: ChemStation

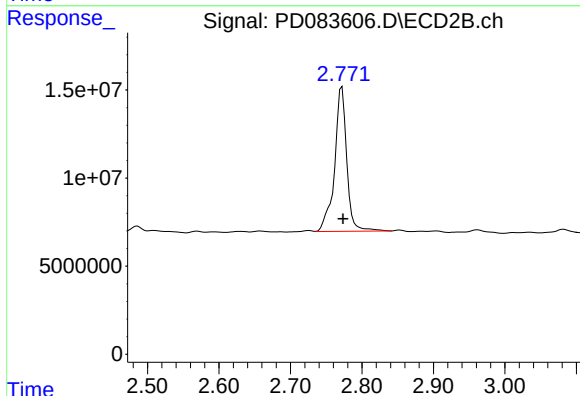
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





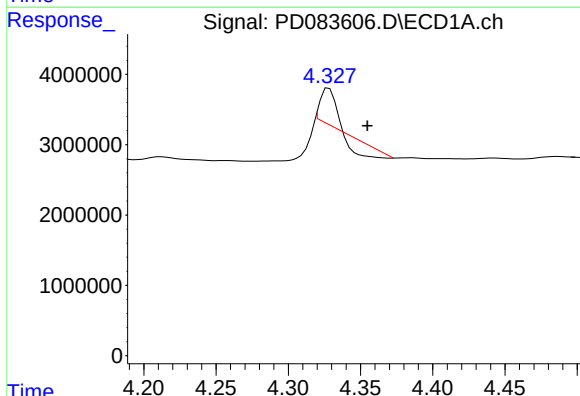
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.001 min
Response: 17175508
Conc: 13.16 ng/ml



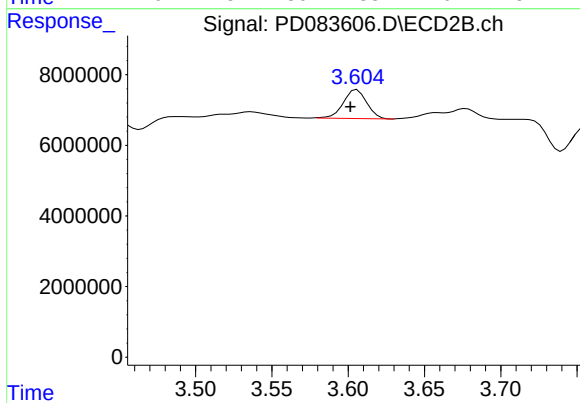
#1 Tetrachloro-m-xylene

R.T.: 2.772 min
Delta R.T.: -0.002 min
Response: 96769698
Conc: 17.75 ng/ml



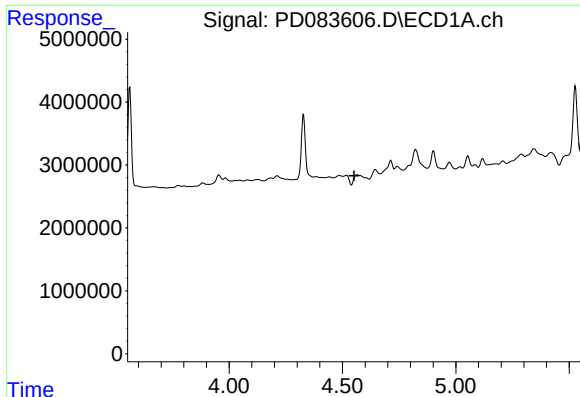
#3 gamma-BHC (Lindane)

R.T.: 4.328 min
Delta R.T.: -0.026 min
Response: 1313383
Conc: 0.60 ng/ml



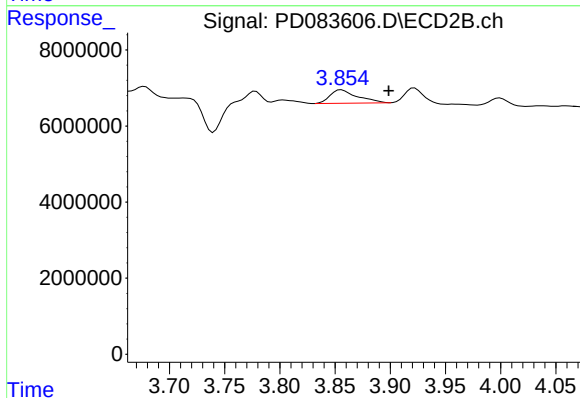
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.004 min
Response: 8708011
Conc: 1.12 ng/ml



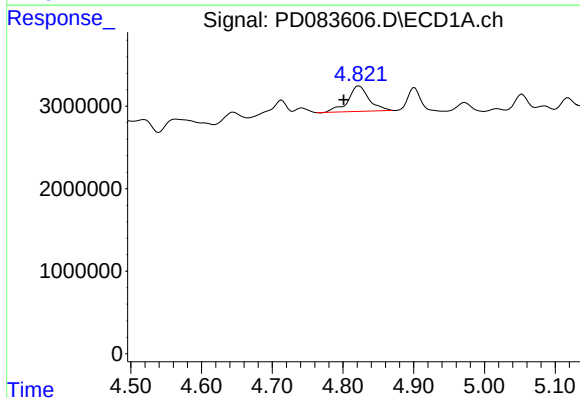
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.012 min
Response: -306461
Conc: N.D.



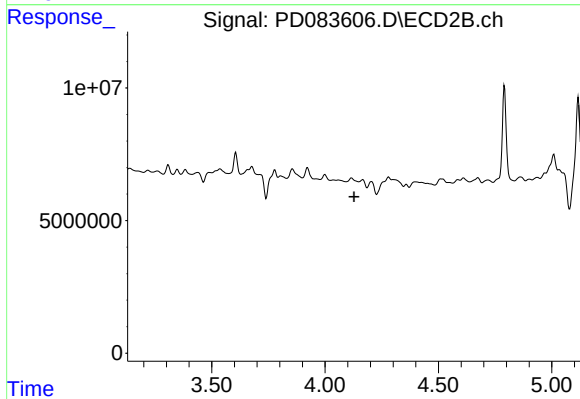
#6 beta-BHC

R.T.: 3.856 min
Delta R.T.: -0.043 min
Response: 6042598
Conc: 1.69 ng/ml



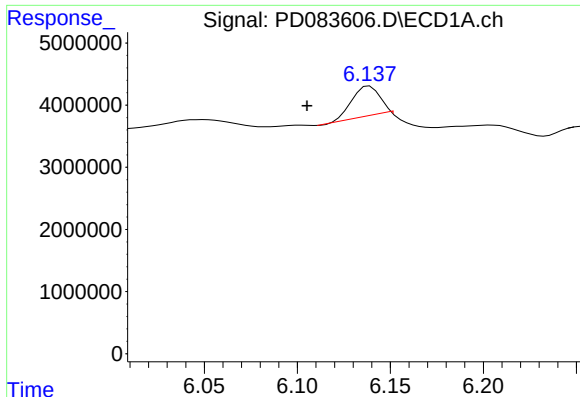
#7 delta-BHC

R.T.: 4.823 min
Delta R.T.: 0.022 min
Response: 6362282
Conc: 2.42 ng/ml



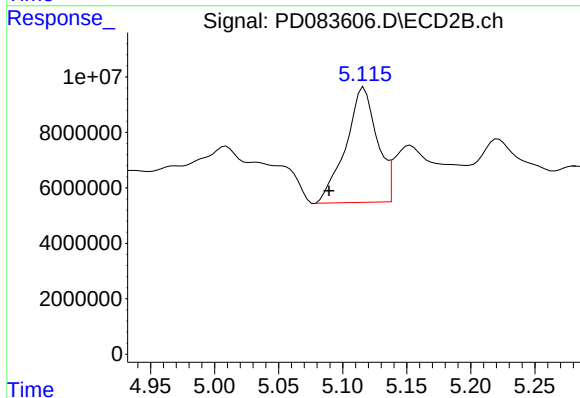
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.128 min
Response: 0
Conc: N.D.



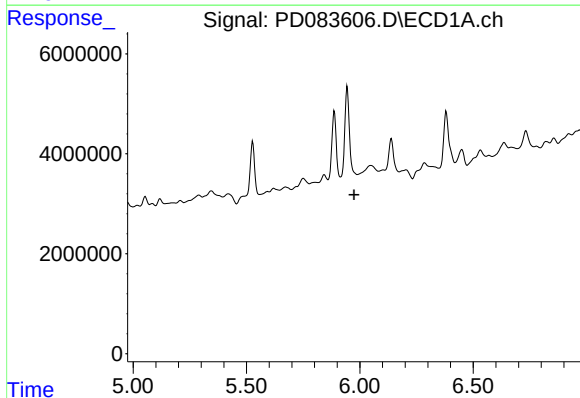
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.034 min
Response: 4008522
Conc: 2.05 ng/ml



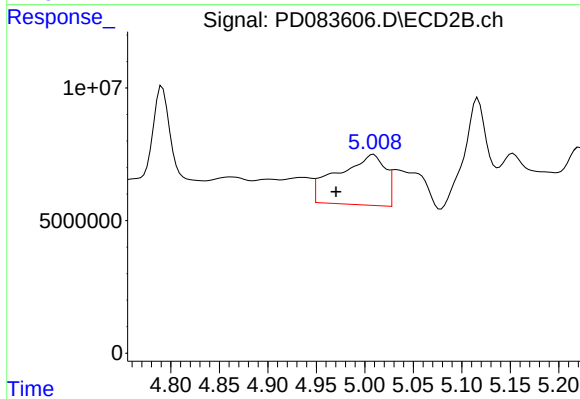
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.027 min
Response: 70249756
Conc: 10.63 ng/ml



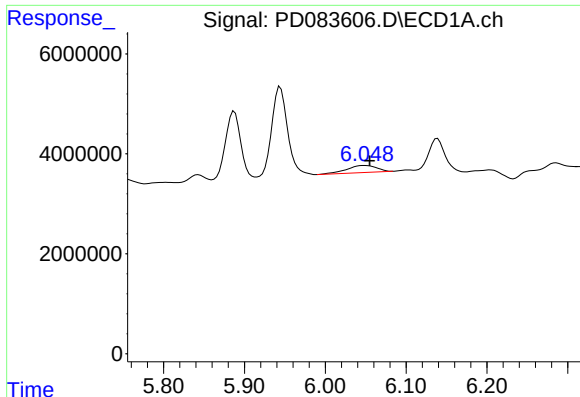
#10 trans-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.031 min
Response: -87608
Conc: N.D.



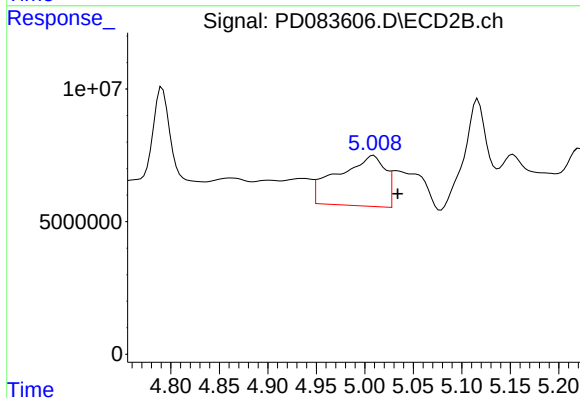
#10 trans-Chlordane

R.T.: 5.009 min
Delta R.T.: 0.039 min
Response: 64683673
Conc: 8.91 ng/ml



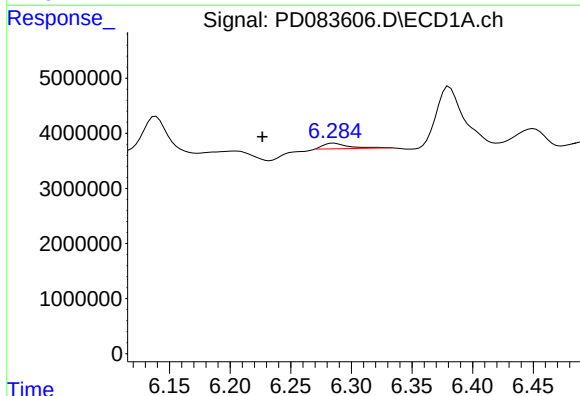
#11 cis-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.005 min
Response: 3606536
Conc: 1.73 ng/ml



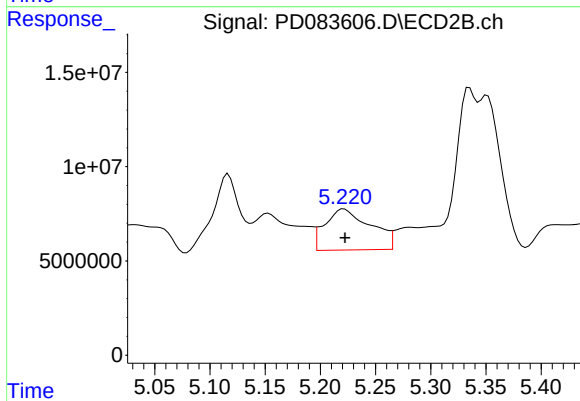
#11 cis-Chlordane

R.T.: 5.009 min
Delta R.T.: -0.025 min
Response: 64683673
Conc: 8.79 ng/ml



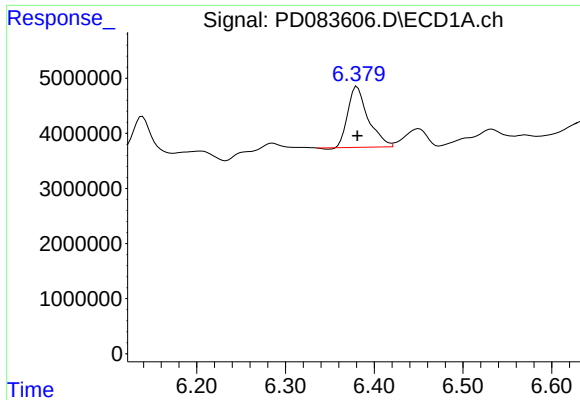
#12 4,4'-DDE

R.T.: 6.286 min
Delta R.T.: 0.059 min
Response: 1545300
Conc: 0.75 ng/ml



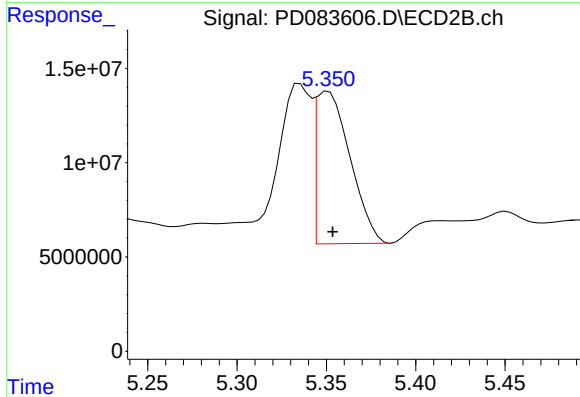
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 62705640
Conc: 8.82 ng/ml



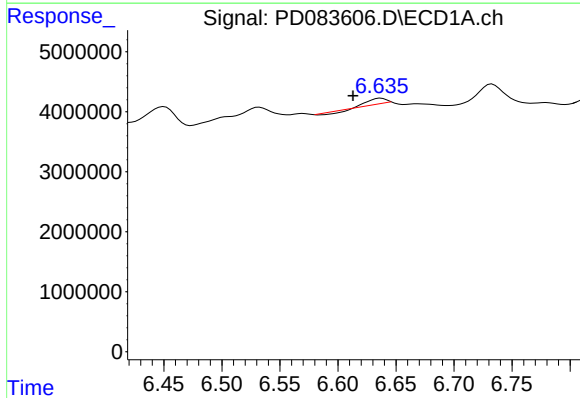
#13 Dieldrin

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 17503834
Conc: 8.47 ng/ml



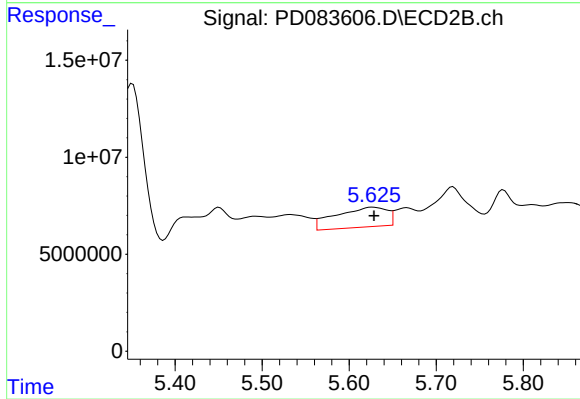
#13 Dieldrin

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 107803980
Conc: 14.80 ng/ml



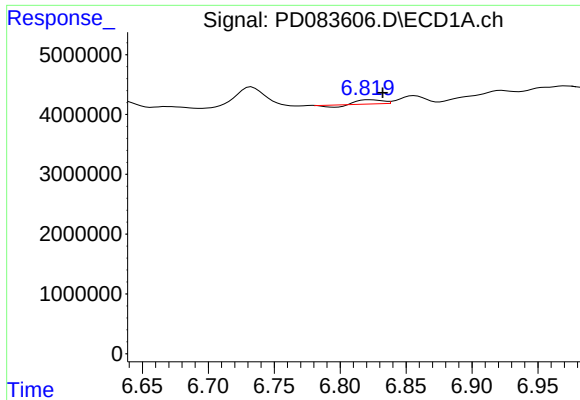
#14 Endrin

R.T.: 6.637 min
Delta R.T.: 0.024 min
Response: 854948
Conc: 0.51 ng/ml



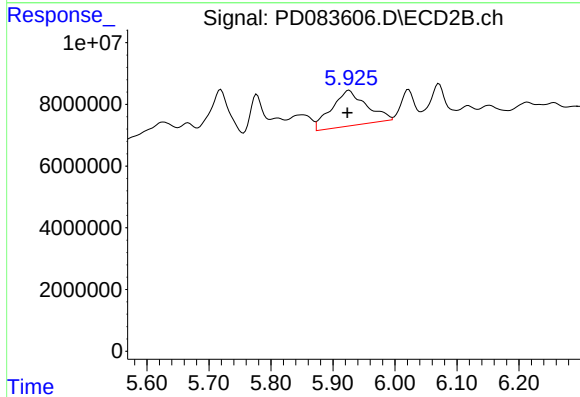
#14 Endrin

R.T.: 5.627 min
Delta R.T.: -0.002 min
Response: 41861087
Conc: 6.47 ng/ml



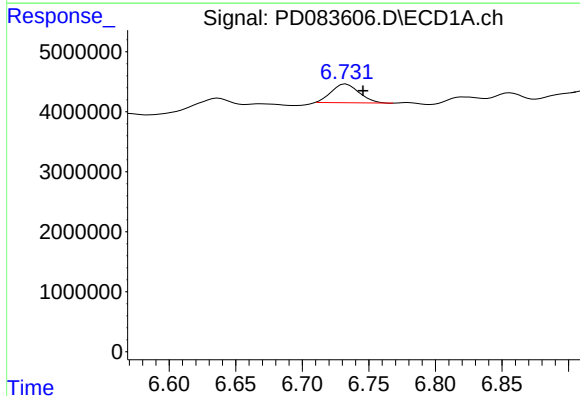
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 649398
Conc: 0.36 ng/ml



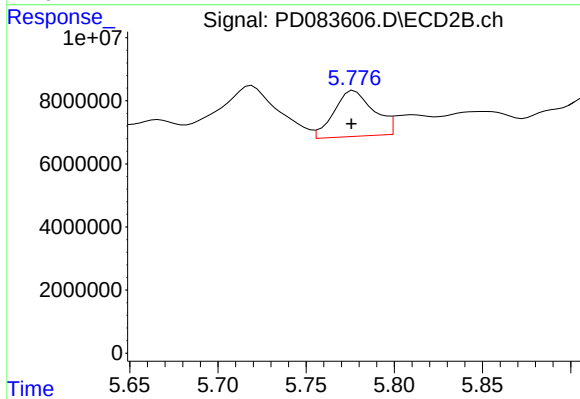
#15 Endosulfan II

R.T.: 5.926 min
Delta R.T.: 0.003 min
Response: 44810864
Conc: 7.06 ng/ml



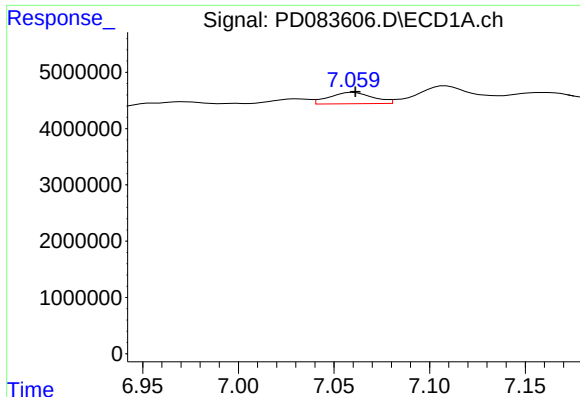
#16 4,4'-DDD

R.T.: 6.733 min
Delta R.T.: -0.013 min
Response: 4518645
Conc: 3.08 ng/ml



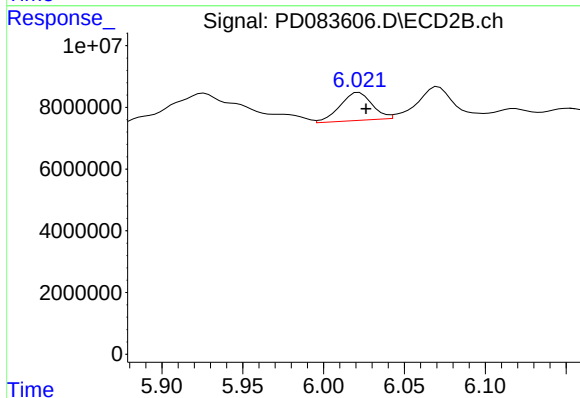
#16 4,4'-DDD

R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 22730049
Conc: 4.03 ng/ml



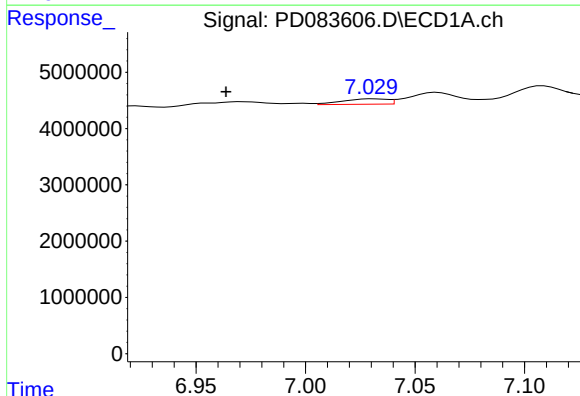
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 3206079
Conc: 2.13 ng/ml



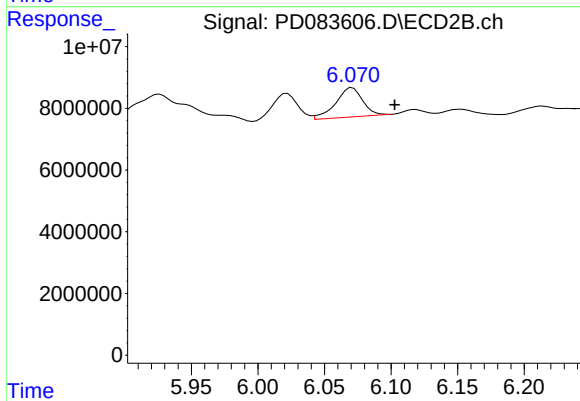
#17 4,4'-DDT

R.T.: 6.022 min
Delta R.T.: -0.004 min
Response: 12478166
Conc: 2.20 ng/ml



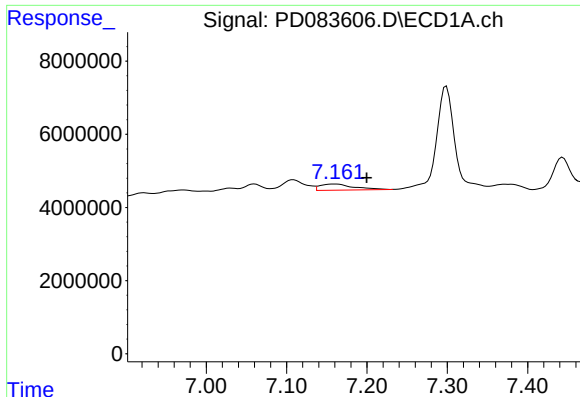
#18 Endrin aldehyde

R.T.: 7.031 min
Delta R.T.: 0.067 min
Response: 1383398
Conc: 1.04 ng/ml



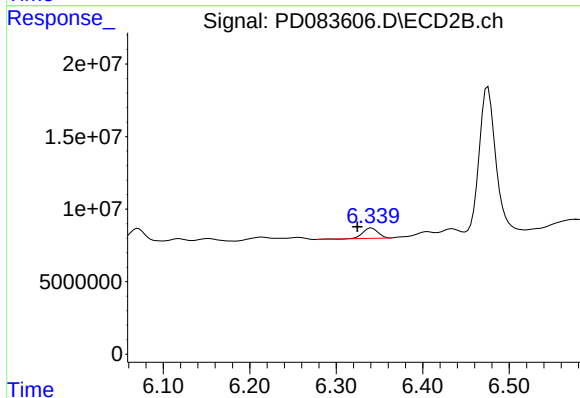
#18 Endrin aldehyde

R.T.: 6.071 min
Delta R.T.: -0.032 min
Response: 13353717
Conc: 2.79 ng/ml



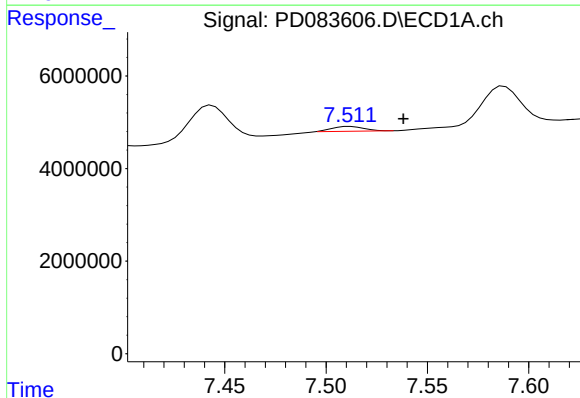
#19 Endosulfan Sulfate

R.T.: 7.161 min
Delta R.T.: -0.039 min
Response: 4902034
Conc: 2.87 ng/ml



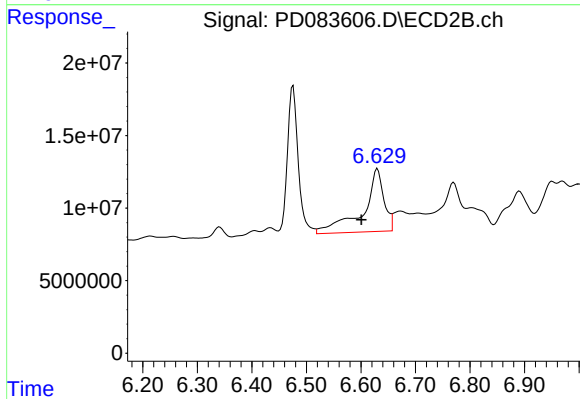
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.016 min
Response: 8707611
Conc: 1.41 ng/ml



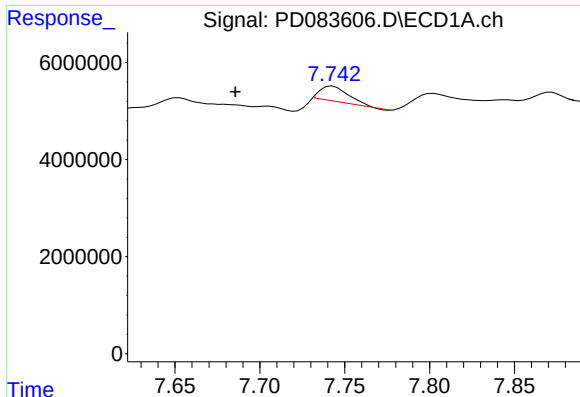
#20 Methoxychlor

R.T.: 7.512 min
Delta R.T.: -0.026 min
Response: 1158005
Conc: 1.34 ng/ml



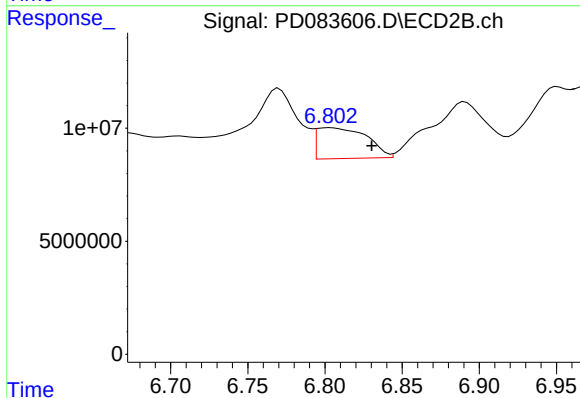
#20 Methoxychlor

R.T.: 6.630 min
Delta R.T.: 0.030 min
Response: 115406823
Conc: 39.71 ng/ml



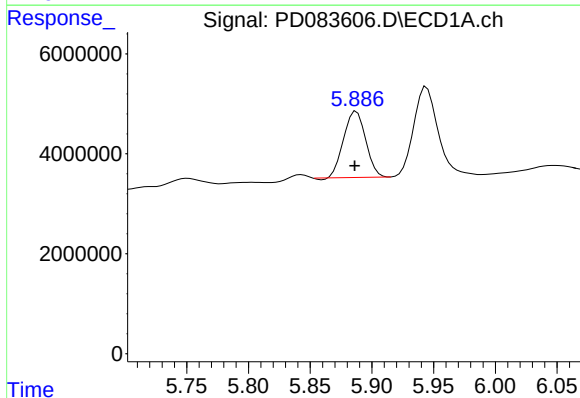
#21 Endrin ketone

R.T.: 7.743 min
Delta R.T.: 0.057 min
Response: 3561695
Conc: 1.91 ng/ml



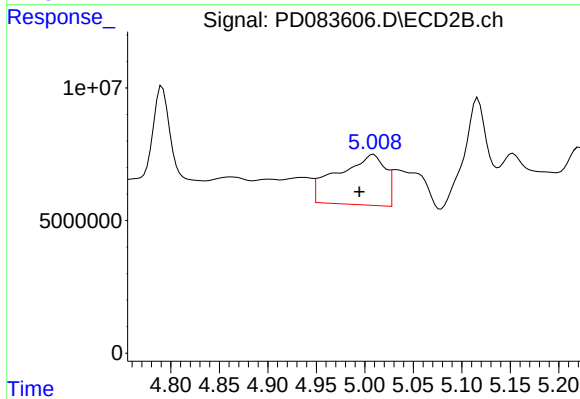
#21 Endrin ketone

R.T.: 6.803 min
Delta R.T.: -0.027 min
Response: 30838904
Conc: 4.59 ng/ml



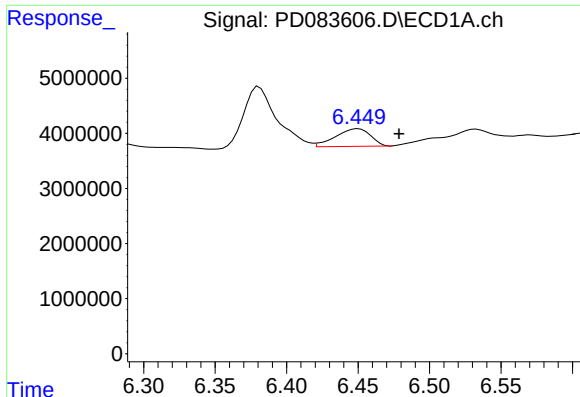
#22 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 16454562
Conc: 2717.50 ng/ml



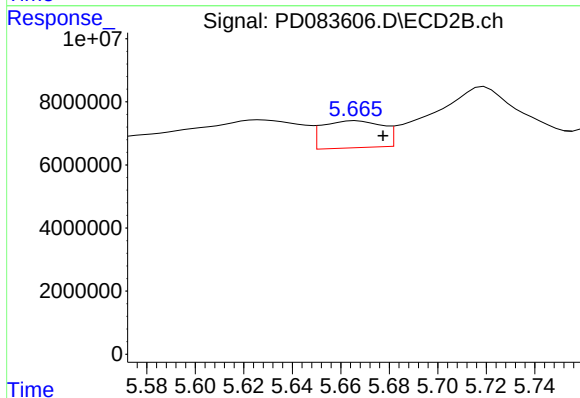
#22 Toxaphene-1

R.T.: 5.009 min
Delta R.T.: 0.015 min
Response: 64683673
Conc: 1786.39 ng/ml



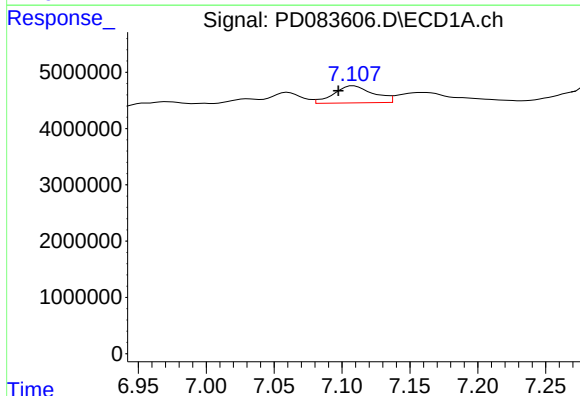
#23 Toxaphene-2

R.T.: 6.450 min
Delta R.T.: -0.028 min
Response: 5463586
Conc: 317.60 ng/ml



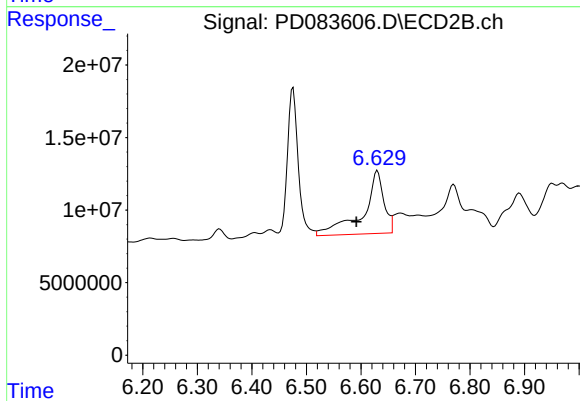
#23 Toxaphene-2

R.T.: 5.666 min
Delta R.T.: -0.011 min
Response: 14728358
Conc: 369.85 ng/ml



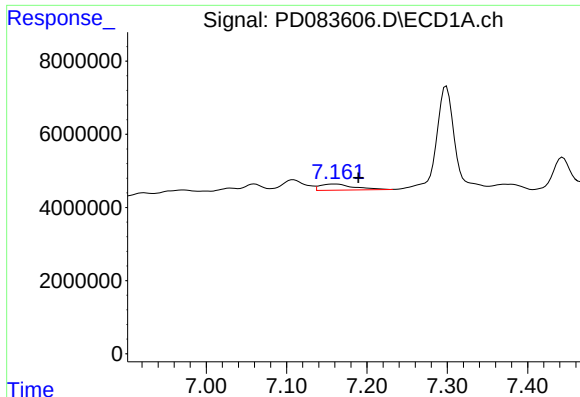
#24 Toxaphene-3

R.T.: 7.109 min
Delta R.T.: 0.011 min
Response: 6137423
Conc: 126.23 ng/ml



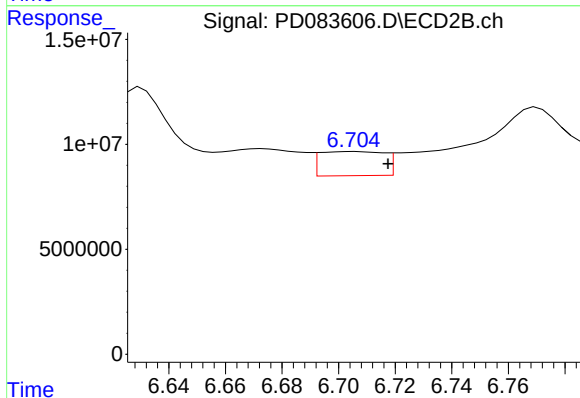
#24 Toxaphene-3

R.T.: 6.630 min
Delta R.T.: 0.039 min
Response: 115406823
Conc: 902.81 ng/ml



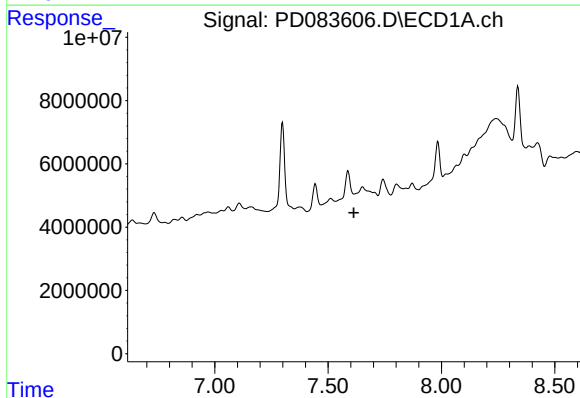
#25 Toxaphene-4

R.T.: 7.161 min
Delta R.T.: -0.029 min
Response: 4902034
Conc: 135.47 ng/ml



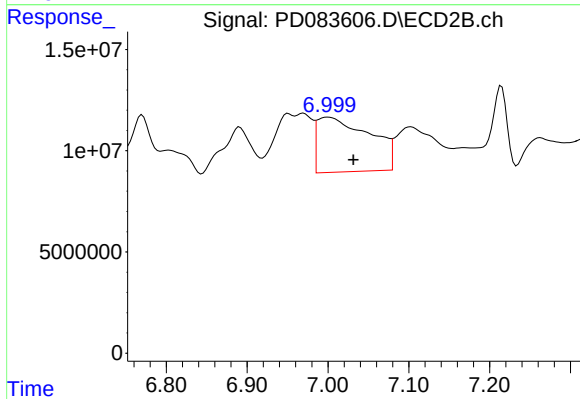
#25 Toxaphene-4

R.T.: 6.706 min
Delta R.T.: -0.012 min
Response: 18120810
Conc: 101.35 ng/ml



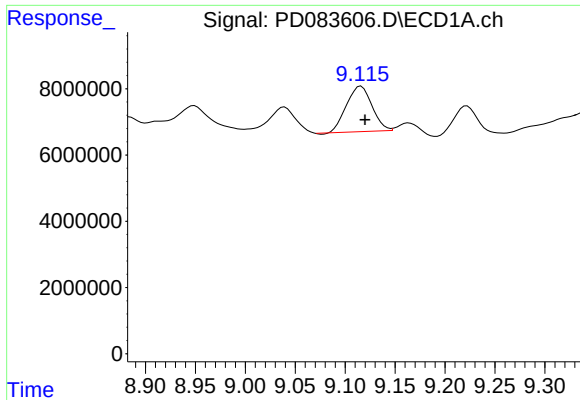
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.613 min
Response: 0
Conc: N.D.



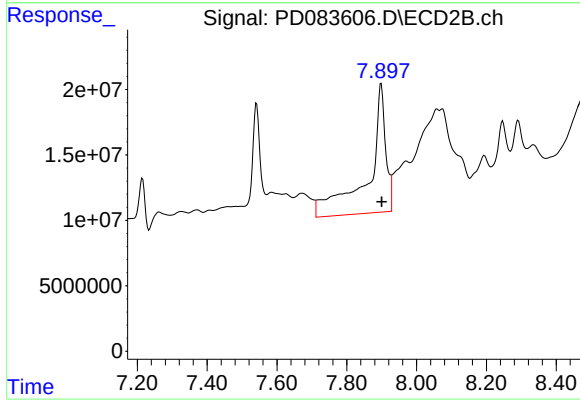
#26 Toxaphene-5

R.T.: 7.000 min
Delta R.T.: -0.032 min
Response: 122436669
Conc: 1740.75 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: -0.004 min
Response: 24304970
Conc: 12.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.002 min
Response: 342805483
Conc: 56.46 ng/ml