

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060824\
 Data File : PD083565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2024 16:13
 Operator : AR\AJ
 Sample : P2626-01
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:41:33 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

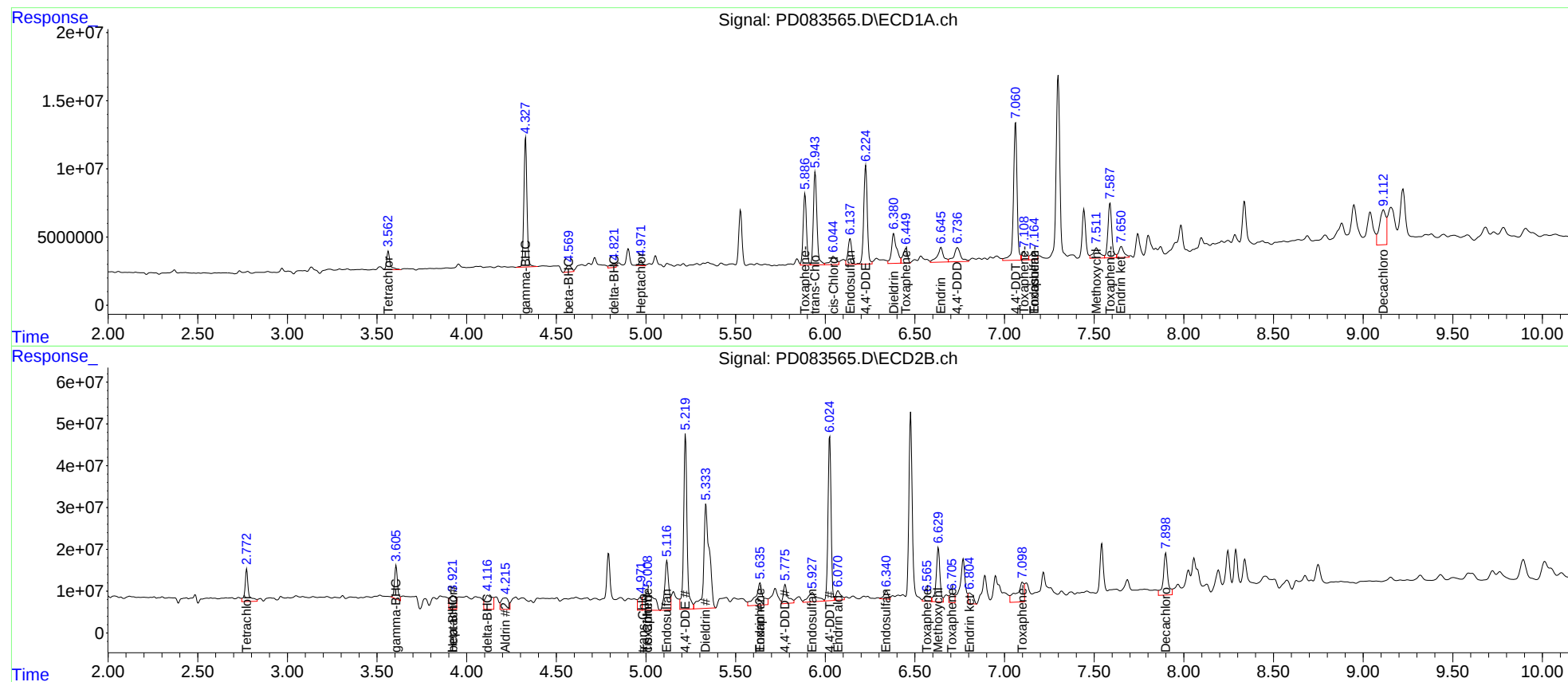
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	17558095	105.7E6	13.451	19.389 #
27)	SA Decachlor...	9.113	7.899	63744514	174.7E6	32.782	28.778
Target Compounds							
3)	MA gamma-BHC...	4.329f	3.607	114.5E6	92732117	52.644	11.875 #
4)	MA Heptachlor	4.972f	3.922	4994564	78128008	2.056	9.979 #
5)	MB Aldrin	0.000	4.217	0	77453990	N.D.	10.024
6)	B beta-BHC	4.570	3.922	9605224	78128008	9.531	21.895 #
7)	B delta-BHC	4.823	4.117	5943566	96648798	2.263	11.334 #
9)	A Endosulfan I	6.139	5.117	27572859	181.7E6	14.100	27.489 #
10)	B trans-Chl...	5.944	4.973	93245594	46892613	45.795	6.456 #
11)	B cis-Chlor...	6.045	5.010	14492298	173.7E6	6.959	23.598 #
12)	B 4,4'-DDE	6.226	5.221	100.2E6	557.2E6	48.286	78.402 #
13)	MA Dieldrin	6.382	5.334	43281625	548.8E6	20.932	75.336 #
14)	MA Endrin	6.646	5.636	25926728	149.7E6	15.348	23.152 #
15)	B Endosulfa...	0.000	5.928	0	76217791	N.D.	12.011
16)	A 4,4'-DDD	6.738	5.776	27558325	78511668	18.807	13.927 #
17)	MA 4,4'-DDT	7.062	6.025	141.1E6	471.9E6	93.676	83.370
18)	B Endrin al...	0.000	6.072	0	42772672	N.D.	8.929
19)	B Endosulfa...	7.166	6.341	11609287	31333231	6.786	5.071 #
20)	A Methoxychlor	7.513	6.631	19117721	189.9E6	22.097	65.329 #
21)	B Endrin ke...	7.651	6.805	16579702	49063719	8.894	7.298
22)	Toxaphene-1	5.887	5.010	67479845	173.7E6	11144.430	4798.251 #
23)	Toxaphene-2	6.450	5.636f	19131255	149.7E6	1112.120	3760.052 #
24)	Toxaphene-3	7.109	6.566	11428258	31382848	235.054	245.504
25)	Toxaphene-4	7.166	6.707	11609287	39429991	320.817	220.538 #
26)	Toxaphene-5	7.589	7.100f	59998277	135.2E6	2264.359	1921.662

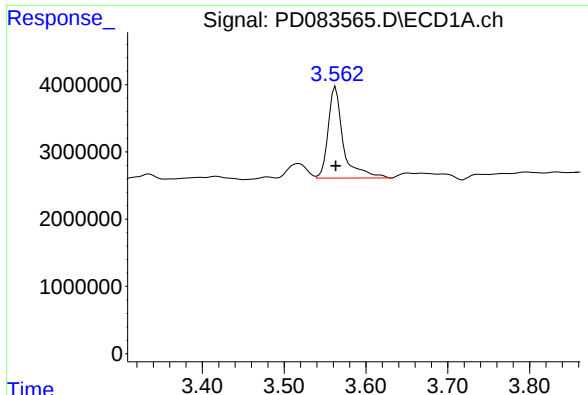
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060824\
Data File : PD083565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2024 16:13
Operator : AR\AJ
Sample : P2626-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 05:41:33 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

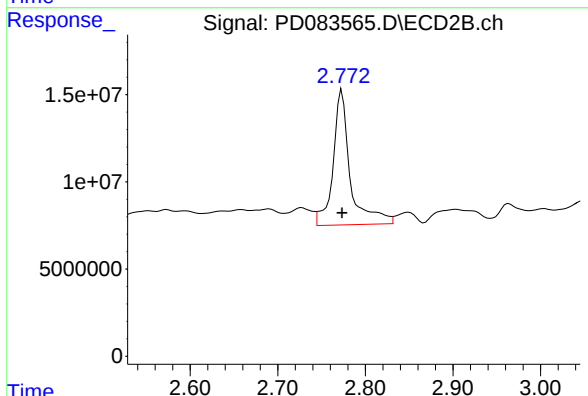
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





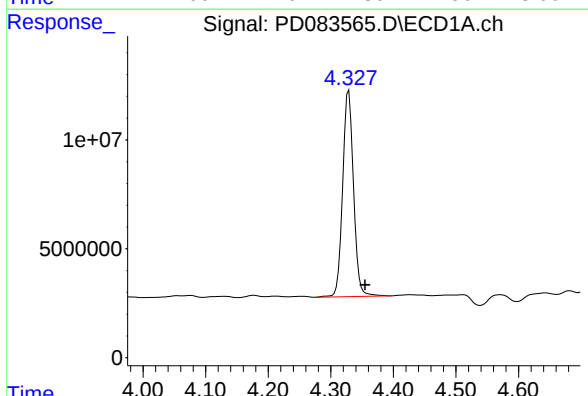
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 17558095
Conc: 13.45 ng/ml



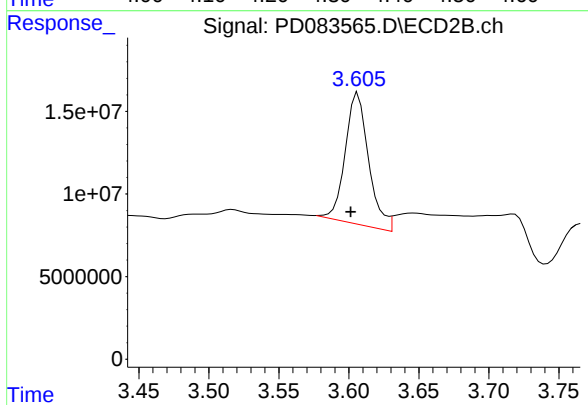
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 105689931
Conc: 19.39 ng/ml



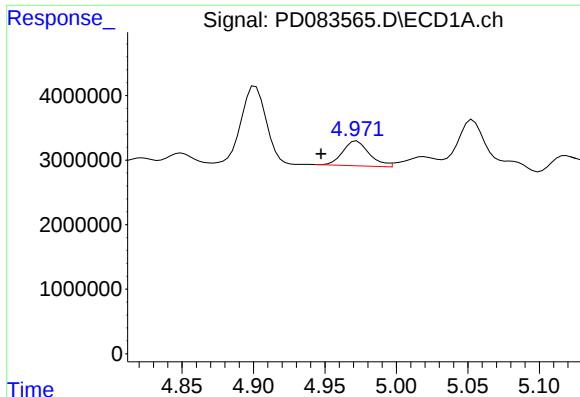
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: -0.026 min
Response: 114531987
Conc: 52.64 ng/ml



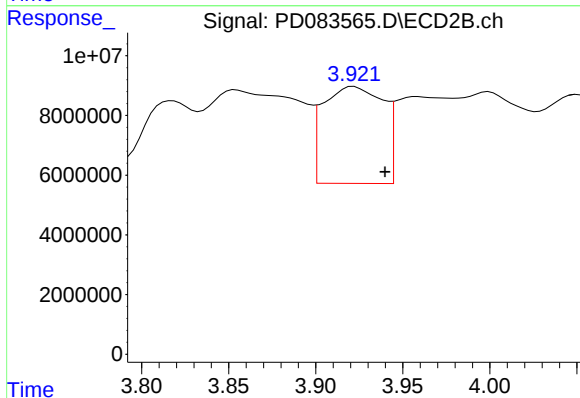
#3 gamma-BHC (Lindane)

R.T.: 3.607 min
Delta R.T.: 0.005 min
Response: 92732117
Conc: 11.87 ng/ml



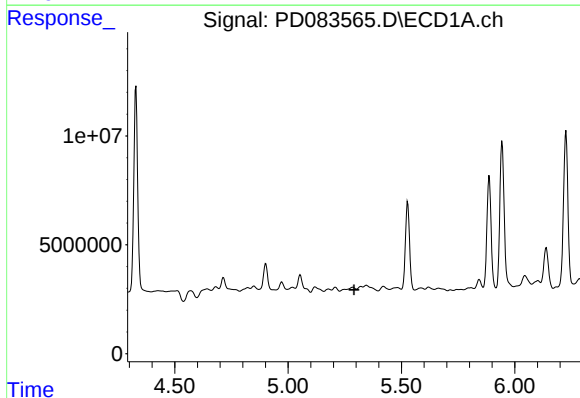
#4 Heptachlor

R.T.: 4.972 min
Delta R.T.: 0.025 min
Response: 4994564
Conc: 2.06 ng/ml



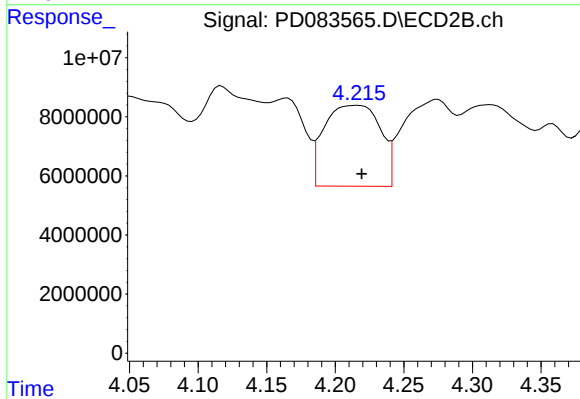
#4 Heptachlor

R.T.: 3.922 min
Delta R.T.: -0.018 min
Response: 78128008
Conc: 9.98 ng/ml



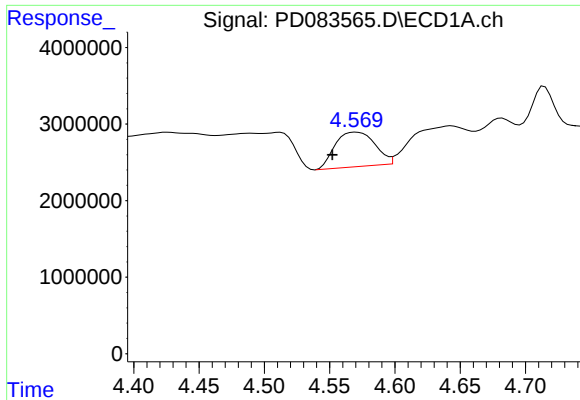
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.291 min
Response: 0
Conc: N.D.



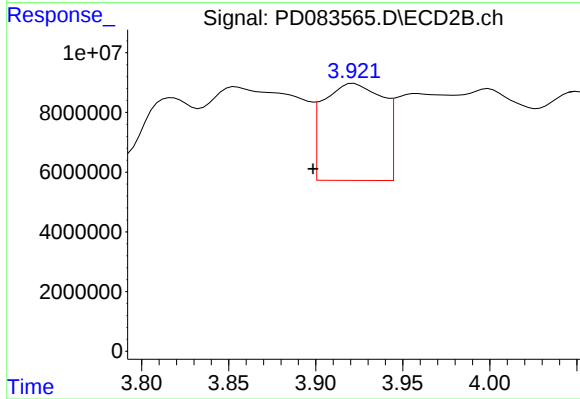
#5 Aldrin

R.T.: 4.217 min
Delta R.T.: -0.003 min
Response: 77453990
Conc: 10.02 ng/ml



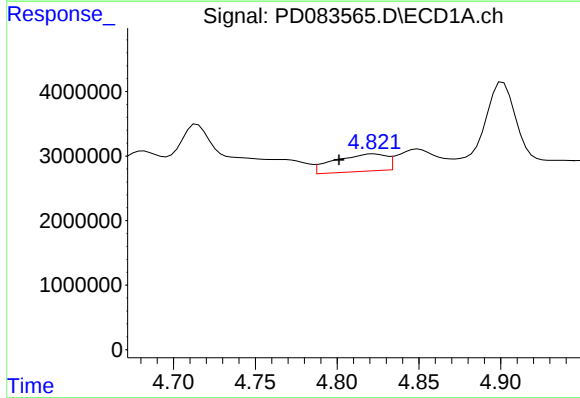
#6 beta-BHC

R.T.: 4.570 min
Delta R.T.: 0.018 min
Response: 9605224
Conc: 9.53 ng/ml



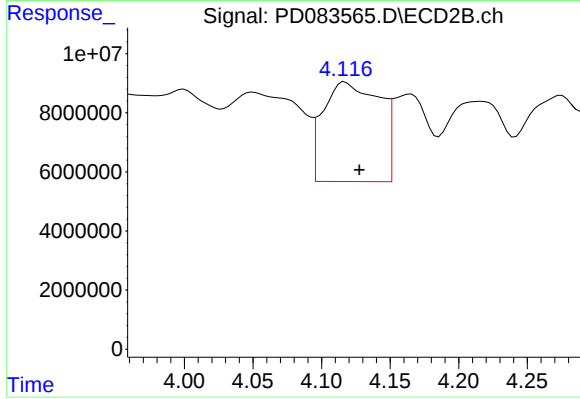
#6 beta-BHC

R.T.: 3.922 min
Delta R.T.: 0.023 min
Response: 78128008
Conc: 21.90 ng/ml



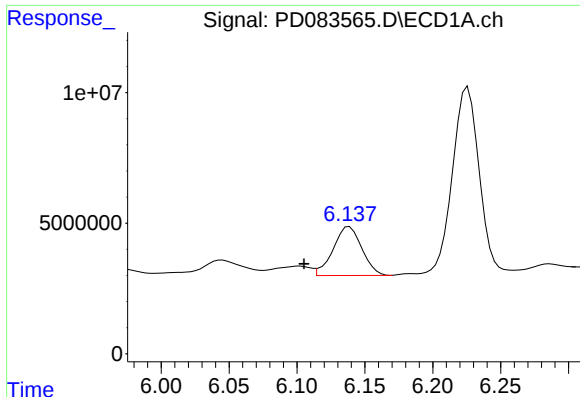
#7 delta-BHC

R.T.: 4.823 min
Delta R.T.: 0.021 min
Response: 5943566
Conc: 2.26 ng/ml



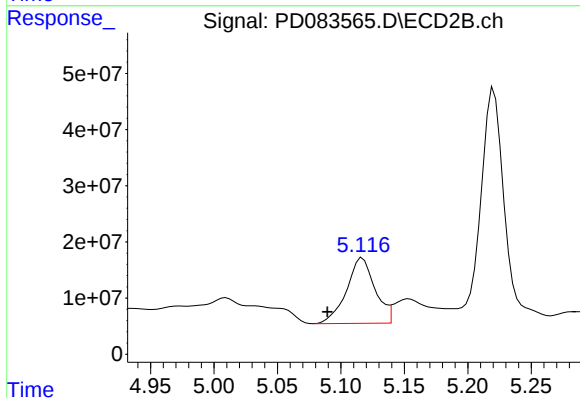
#7 delta-BHC

R.T.: 4.117 min
Delta R.T.: -0.010 min
Response: 96648798
Conc: 11.33 ng/ml



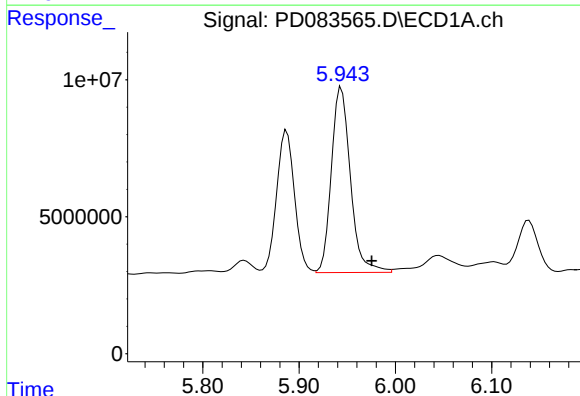
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.033 min
Response: 27572859
Conc: 14.10 ng/ml



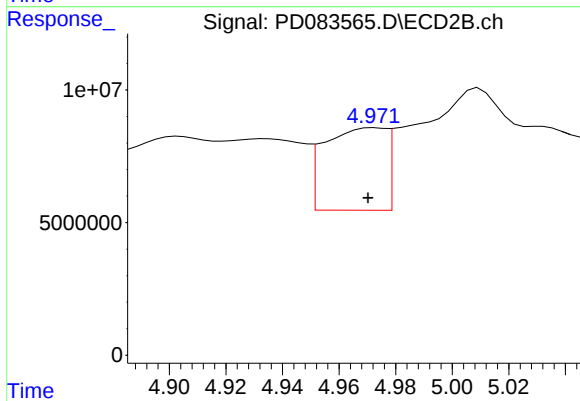
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.028 min
Response: 181715953
Conc: 27.49 ng/ml



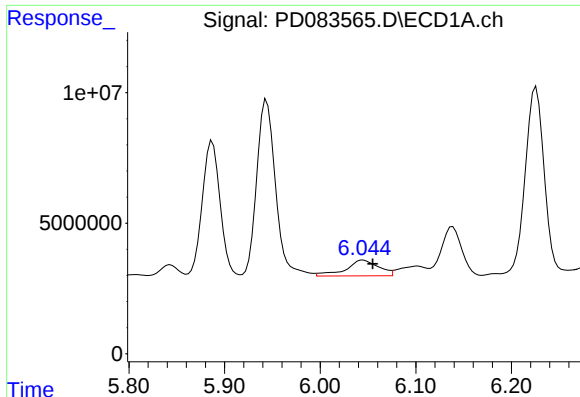
#10 trans-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.031 min
Response: 93245594
Conc: 45.80 ng/ml



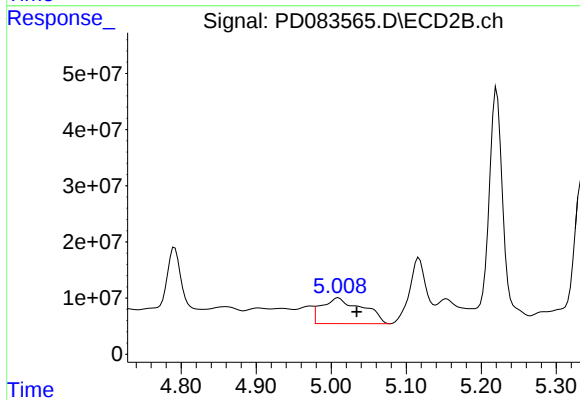
#10 trans-Chlordane

R.T.: 4.973 min
Delta R.T.: 0.002 min
Response: 46892613
Conc: 6.46 ng/ml



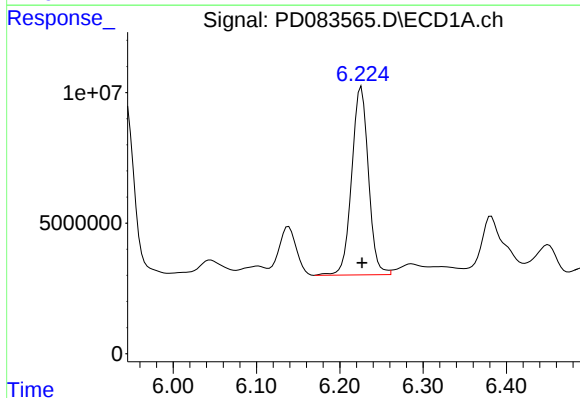
#11 cis-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.010 min
Response: 14492298
Conc: 6.96 ng/ml



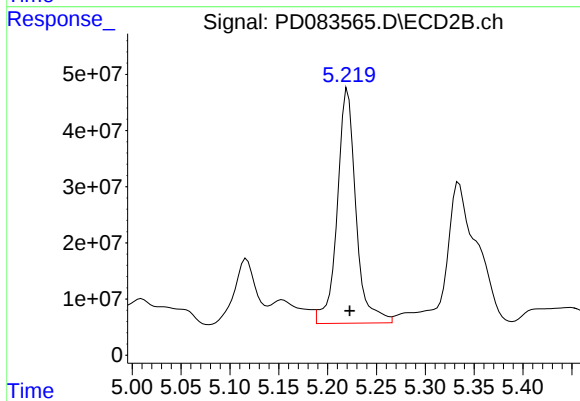
#11 cis-Chlordane

R.T.: 5.010 min
Delta R.T.: -0.024 min
Response: 173740404
Conc: 23.60 ng/ml



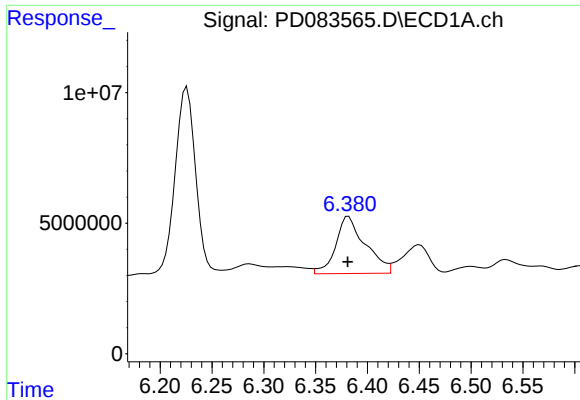
#12 4,4'-DDE

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 100151769
Conc: 48.29 ng/ml



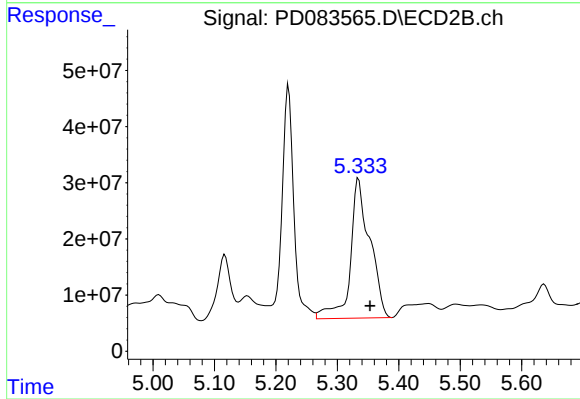
#12 4,4'-DDE

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 557176420
Conc: 78.40 ng/ml



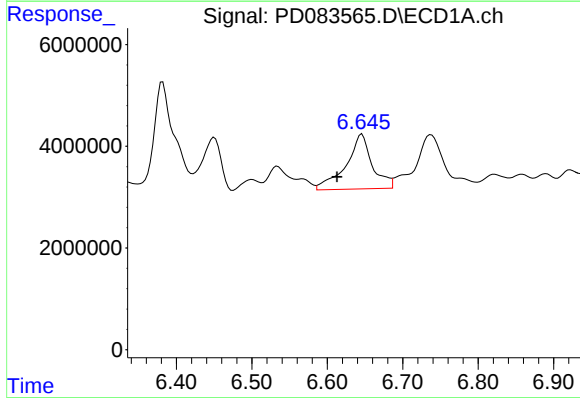
#13 Dieldrin

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 43281625
Conc: 20.93 ng/ml



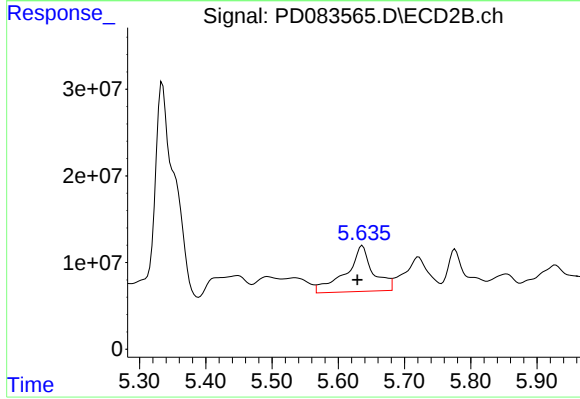
#13 Dieldrin

R.T.: 5.334 min
Delta R.T.: -0.019 min
Response: 548835870
Conc: 75.34 ng/ml



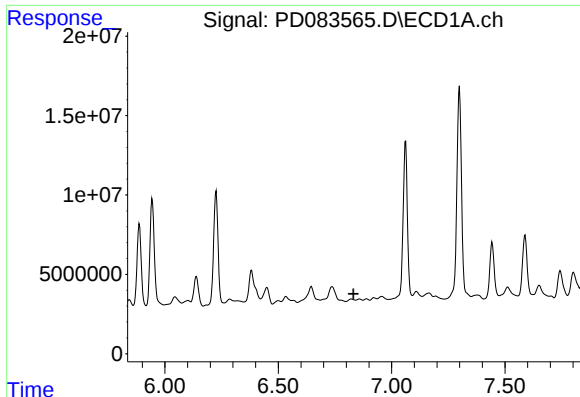
#14 Endrin

R.T.: 6.646 min
Delta R.T.: 0.033 min
Response: 25926728
Conc: 15.35 ng/ml



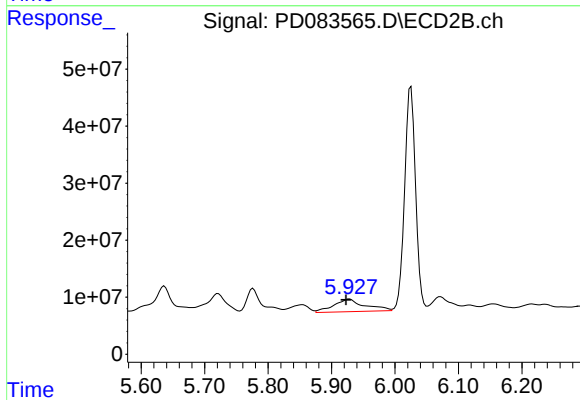
#14 Endrin

R.T.: 5.636 min
Delta R.T.: 0.008 min
Response: 149733035
Conc: 23.15 ng/ml



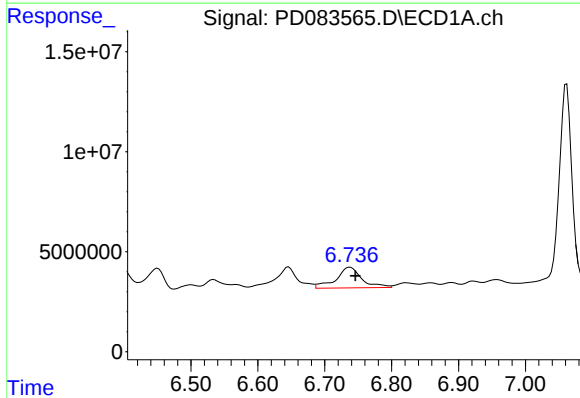
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.



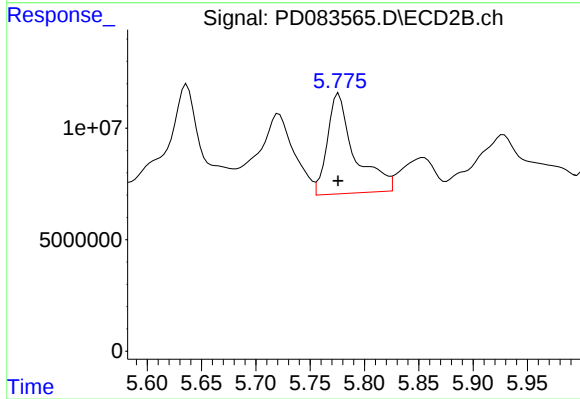
#15 Endosulfan II

R.T.: 5.928 min
Delta R.T.: 0.005 min
Response: 76217791
Conc: 12.01 ng/ml



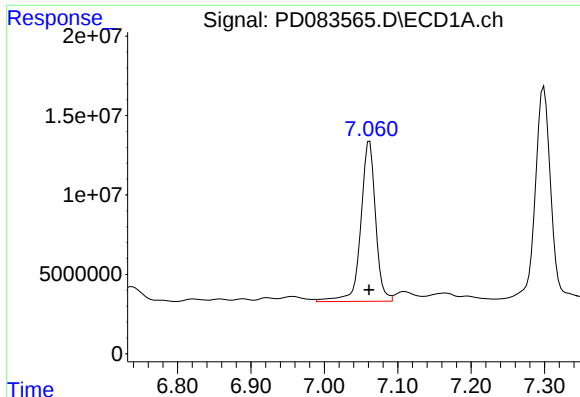
#16 4,4'-DDD

R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 27558325
Conc: 18.81 ng/ml



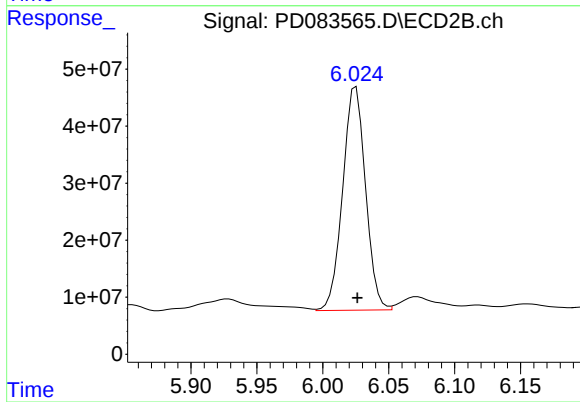
#16 4,4'-DDD

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 78511668
Conc: 13.93 ng/ml



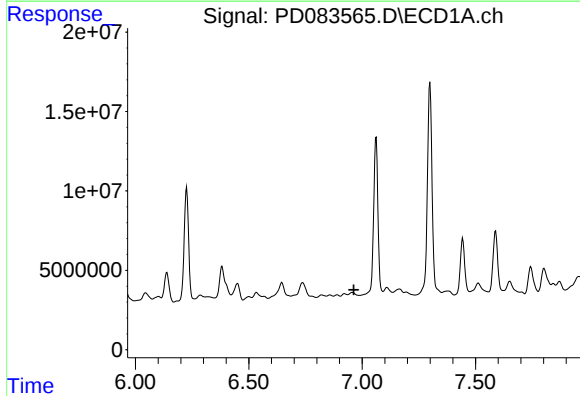
#17 4,4'-DDT

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 141118100
Conc: 93.68 ng/ml



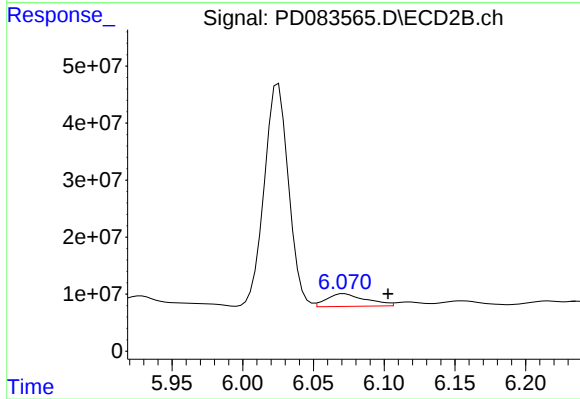
#17 4,4'-DDT

R.T.: 6.025 min
Delta R.T.: -0.001 min
Response: 471919553
Conc: 83.37 ng/ml



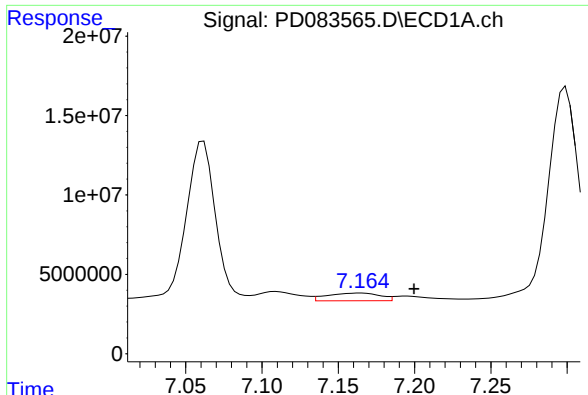
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.



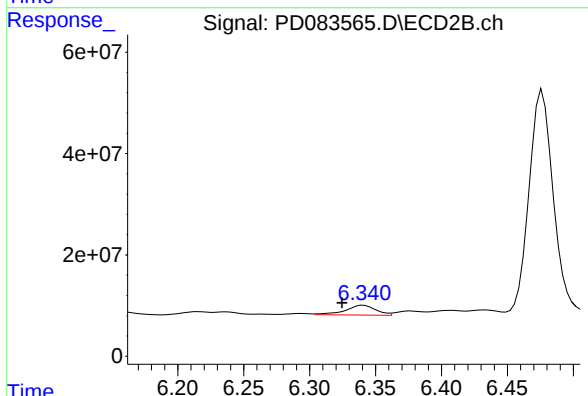
#18 Endrin aldehyde

R.T.: 6.072 min
Delta R.T.: -0.031 min
Response: 42772672
Conc: 8.93 ng/ml



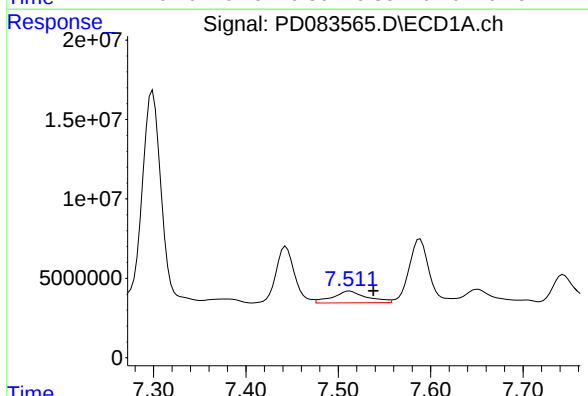
#19 Endosulfan Sulfate

R.T.: 7.166 min
Delta R.T.: -0.034 min
Response: 11609287
Conc: 6.79 ng/ml



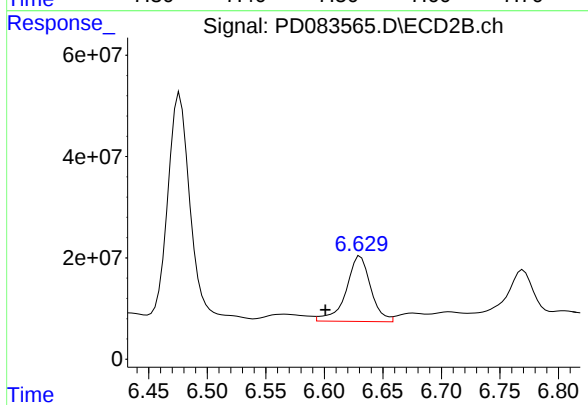
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.016 min
Response: 31333231
Conc: 5.07 ng/ml



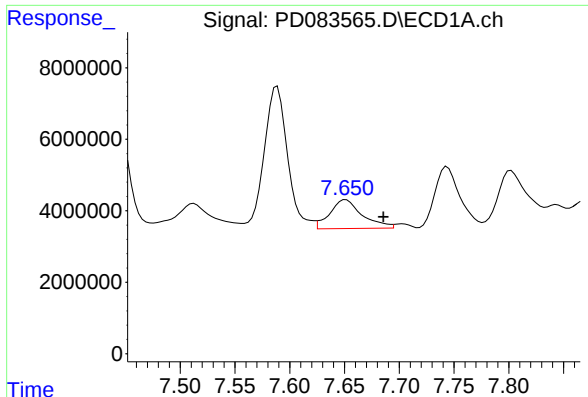
#20 Methoxychlor

R.T.: 7.513 min
Delta R.T.: -0.026 min
Response: 19117721
Conc: 22.10 ng/ml



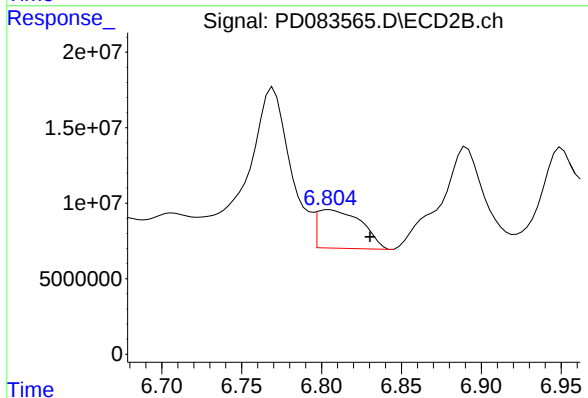
#20 Methoxychlor

R.T.: 6.631 min
Delta R.T.: 0.030 min
Response: 189873701
Conc: 65.33 ng/ml



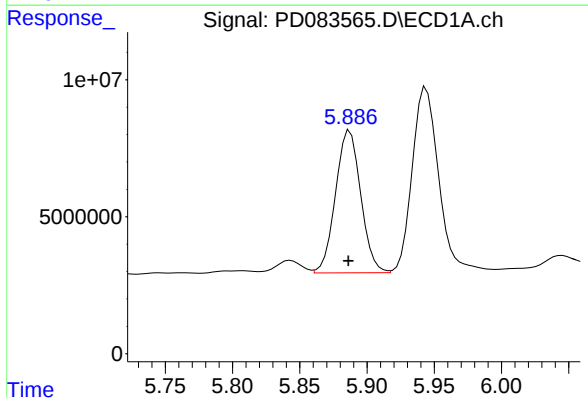
#21 Endrin ketone

R.T.: 7.651 min
Delta R.T.: -0.034 min
Response: 16579702
Conc: 8.89 ng/ml



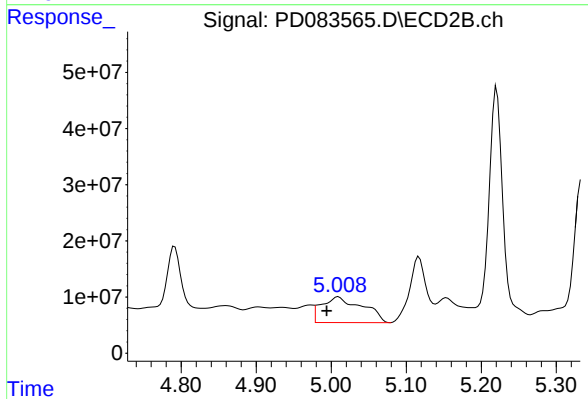
#21 Endrin ketone

R.T.: 6.805 min
Delta R.T.: -0.025 min
Response: 49063719
Conc: 7.30 ng/ml



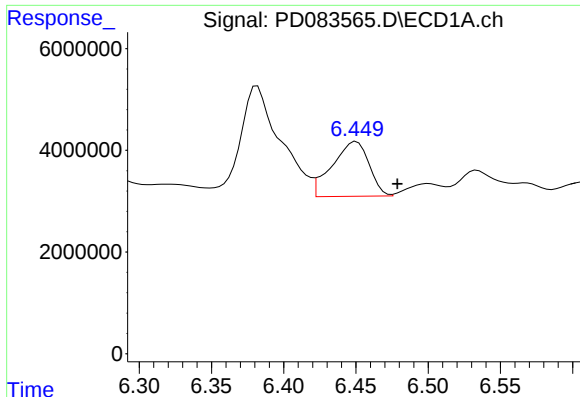
#22 Toxaphene-1

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 67479845
Conc: 11144.43 ng/ml



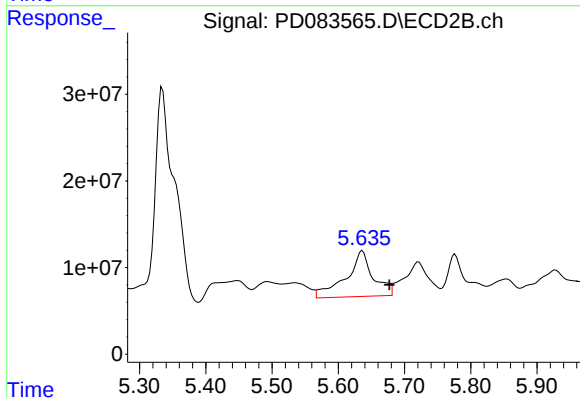
#22 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.015 min
Response: 173740404
Conc: 4798.25 ng/ml



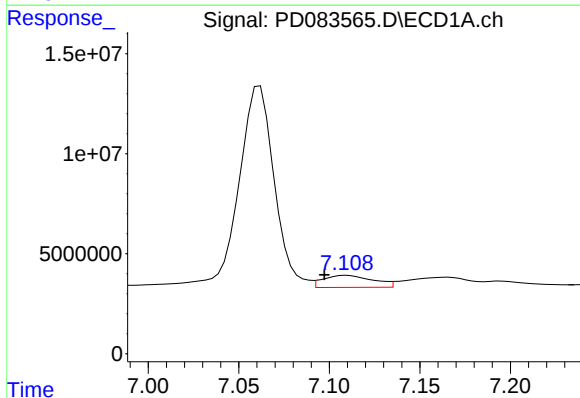
#23 Toxaphene-2

R.T.: 6.450 min
Delta R.T.: -0.028 min
Response: 19131255
Conc: 1112.12 ng/ml



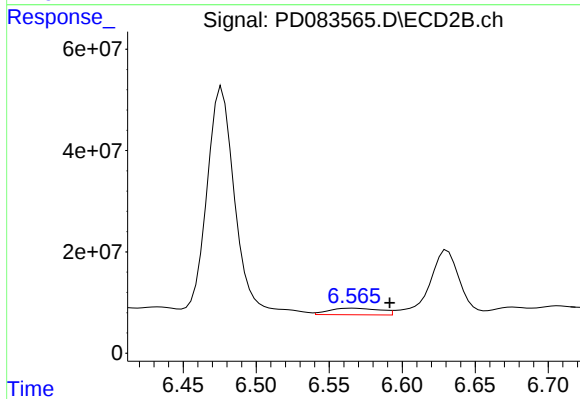
#23 Toxaphene-2

R.T.: 5.636 min
Delta R.T.: -0.041 min
Response: 149733035
Conc: 3760.05 ng/ml



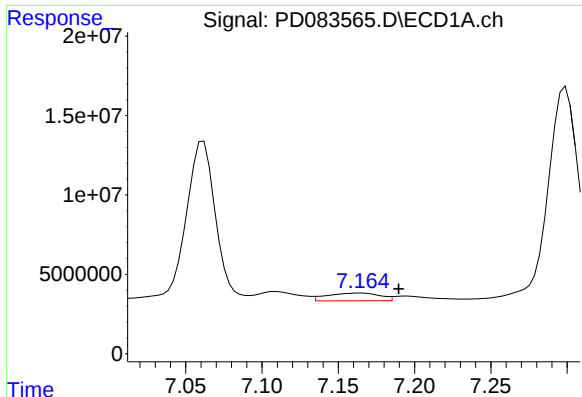
#24 Toxaphene-3

R.T.: 7.109 min
Delta R.T.: 0.012 min
Response: 11428258
Conc: 235.05 ng/ml



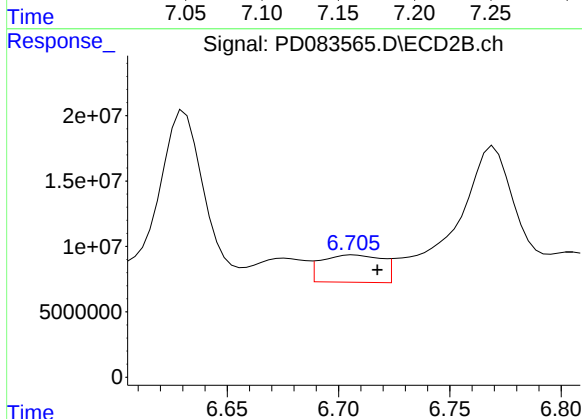
#24 Toxaphene-3

R.T.: 6.566 min
Delta R.T.: -0.026 min
Response: 31382848
Conc: 245.50 ng/ml



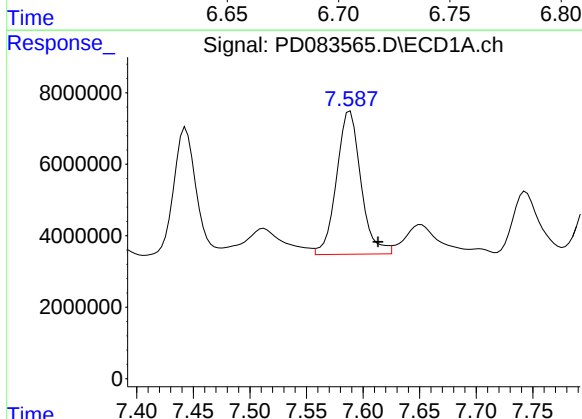
#25 Toxaphene-4

R.T.: 7.166 min
Delta R.T.: -0.024 min
Response: 11609287
Conc: 320.82 ng/ml



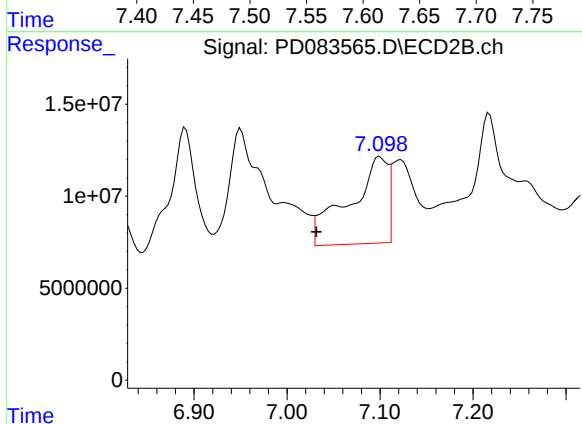
#25 Toxaphene-4

R.T.: 6.707 min
Delta R.T.: -0.010 min
Response: 39429991
Conc: 220.54 ng/ml



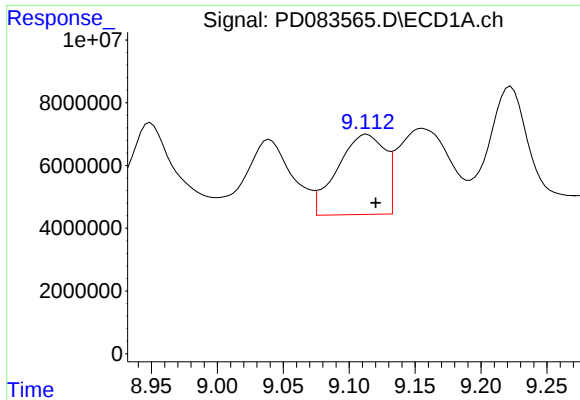
#26 Toxaphene-5

R.T.: 7.589 min
Delta R.T.: -0.025 min
Response: 59998277
Conc: 2264.36 ng/ml



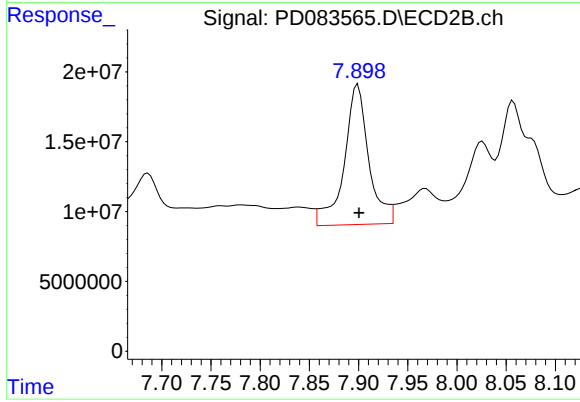
#26 Toxaphene-5

R.T.: 7.100 min
Delta R.T.: 0.069 min
Response: 135161225
Conc: 1921.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.007 min
Response: 63744514
Conc: 32.78 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: -0.001 min
Response: 174747275
Conc: 28.78 ng/ml