

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
 Data File : PD083360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 06:44
 Operator : AR\AJ
 Sample : P2647-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 07:39:56 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

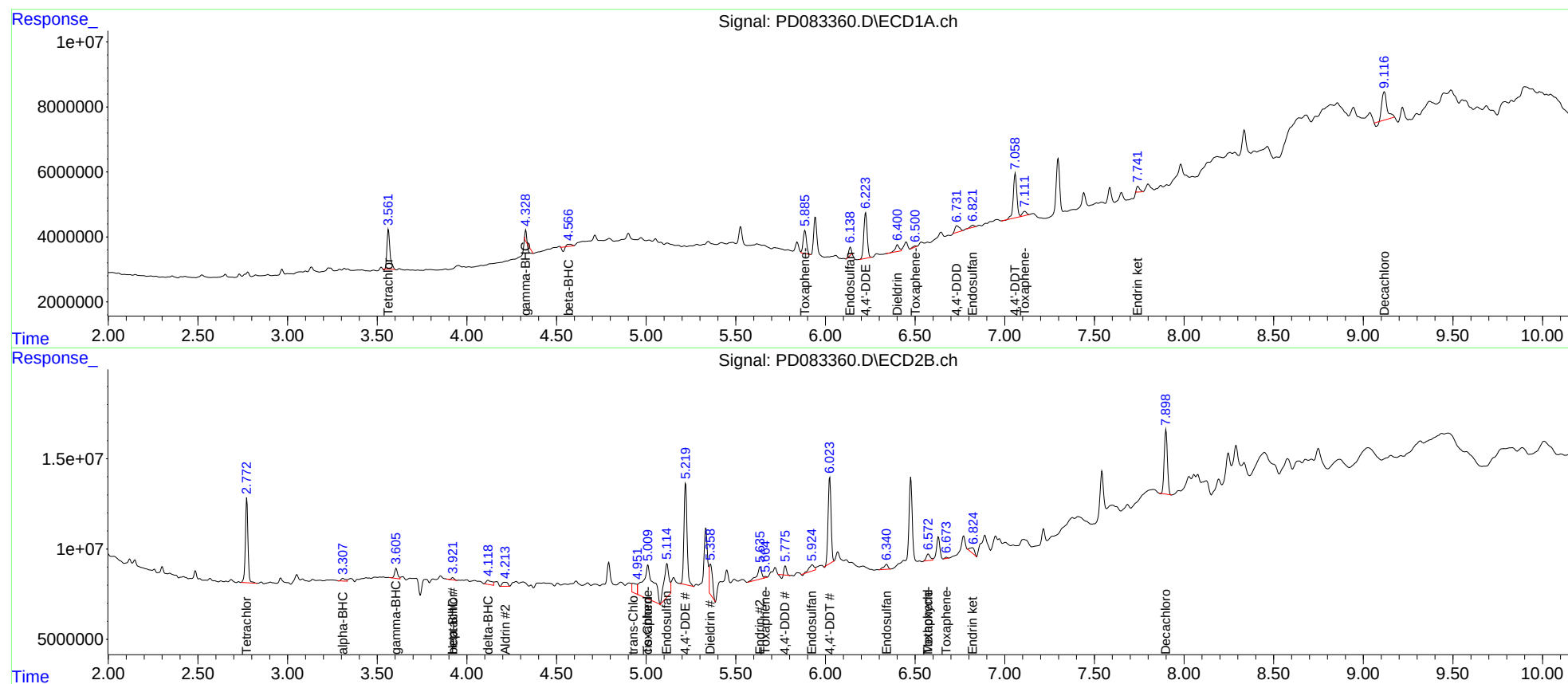
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.773	14302619	47227441	9.969	9.971
27)	SA Decachlor...	9.118	7.899	16765490	44322946	8.204	8.887
Target Compounds							
2)	A alpha-BHC	0.000	3.308f	0	2328929	N.D.	0.321
3)	MA gamma-BHC...	4.329	3.606	508375	6617527	0.209	0.975 #
4)	MA Heptachlor	0.000	3.921	0	1412753	N.D.	0.210
5)	MB Aldrin	0.000	4.215	0	4823960	N.D.	0.745
6)	B beta-BHC	4.568	3.921	136662	1412753	0.127	0.480 #
7)	B delta-BHC	0.000	4.118	0	5267604	N.D.	0.748
9)	A Endosulfan I	6.139	5.117	1735718	35230373	0.817	6.462 #
10)	B trans-Chl...	5.944	4.928f	-292205	9698746	N.D.	1.658
11)	B cis-Chlor...	0.000	5.010	0	75400782	N.D.	12.650
12)	B 4,4'-DDE	6.225	5.220	18392878	67017277	8.282	11.730 #
13)	MA Dieldrin	6.402	5.359	3025130	21486072	1.338	3.542 #
14)	MA Endrin	0.000	5.636	0	12078976	N.D.	2.253
15)	B Endosulfa...	6.822	5.927	942572	6509362	0.485	1.299 #
16)	A 4,4'-DDD	6.734	5.776	3626519	3154580	2.257	0.681 #
17)	MA 4,4'-DDT	7.059	6.024	18729690	54943627	11.468	11.765
19)	B Endosulfa...	0.000	6.341	0	4581087	N.D.	0.942
20)	A Methoxychlor	0.000	6.574	0	5545836	N.D.	2.269
21)	B Endrin ke...	7.743f	6.820	2165363	5529610	1.128	1.036
22)	Toxaphene-1	5.886	5.010	9178304	75400782	1388.484	2546.984 #
23)	Toxaphene-2	6.502	5.667	457274	601298	25.049	18.044 #
24)	Toxaphene-3	7.112	6.574	2133748	5545836	40.623	52.823 #
25)	Toxaphene-4	0.000	6.675f	0	643409	N.D.	4.320

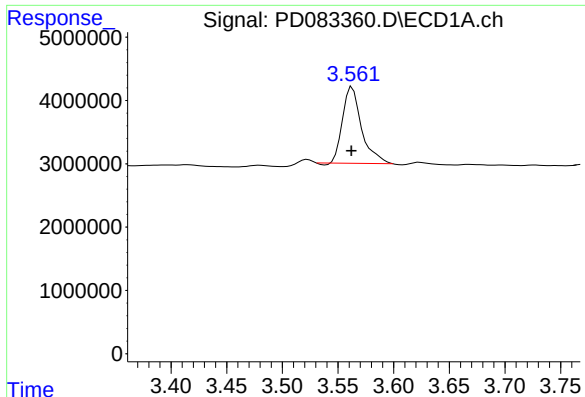
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060424\
Data File : PD083360.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 06:44
Operator : AR\AJ
Sample : P2647-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:39:56 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

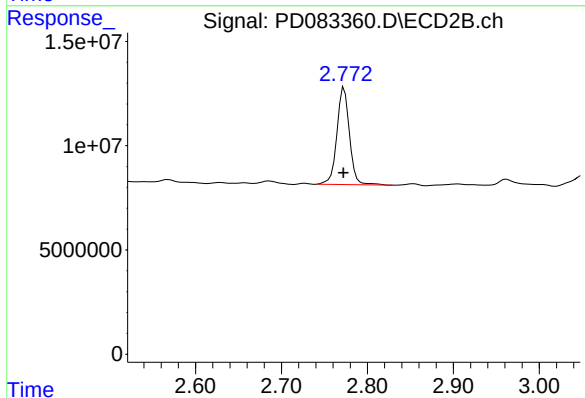
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





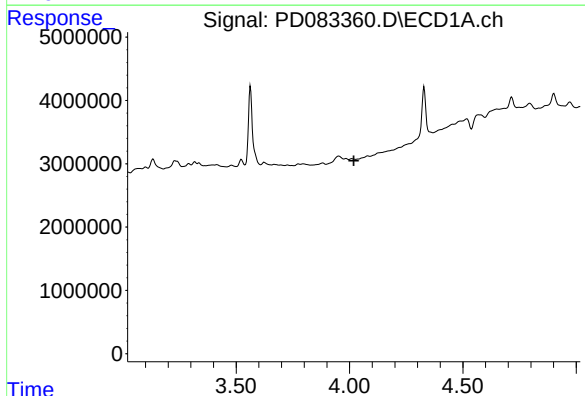
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.000 min
Response: 14302619
Conc: 9.97 ng/ml



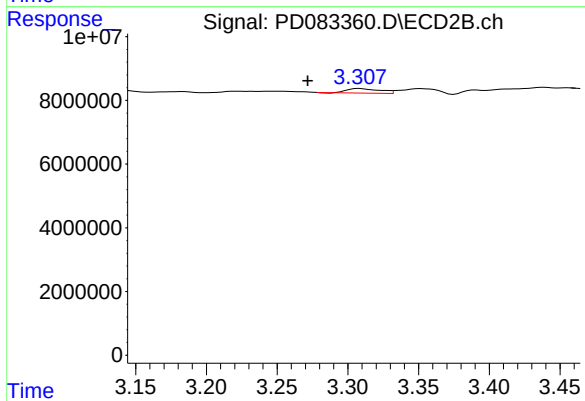
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 47227441
Conc: 9.97 ng/ml



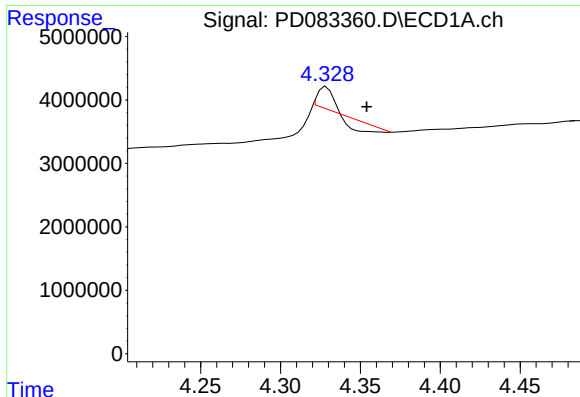
#2 alpha-BHC

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



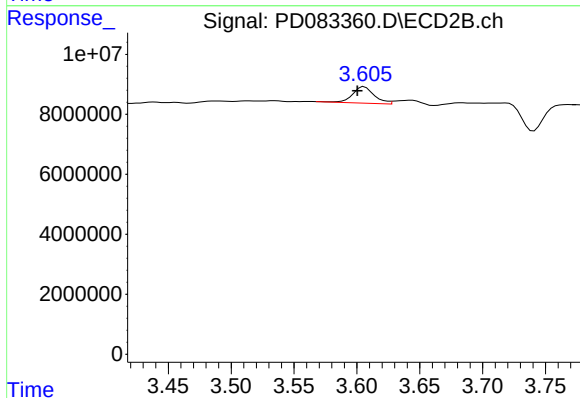
#2 alpha-BHC

R.T.: 3.308 min
Delta R.T.: 0.037 min
Response: 2328929
Conc: 0.32 ng/ml



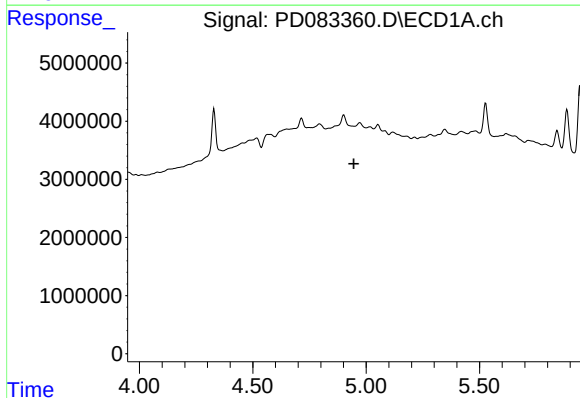
#3 gamma-BHC (Lindane)

R.T.: 4.329 min
Delta R.T.: -0.025 min
Response: 508375
Conc: 0.21 ng/ml



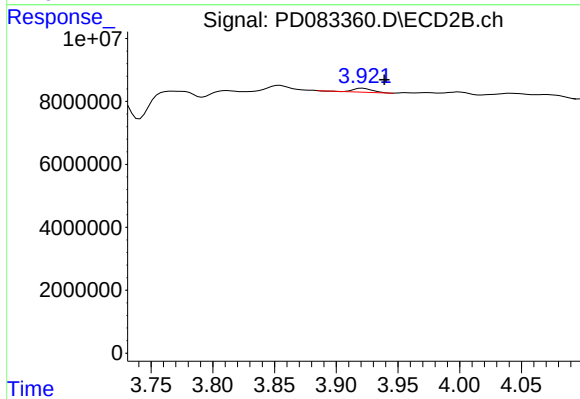
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.006 min
Response: 6617527
Conc: 0.98 ng/ml



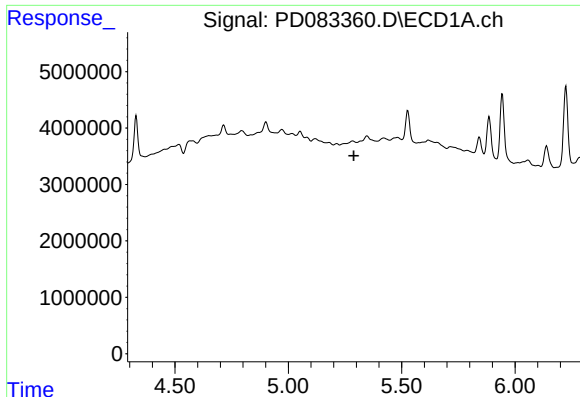
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



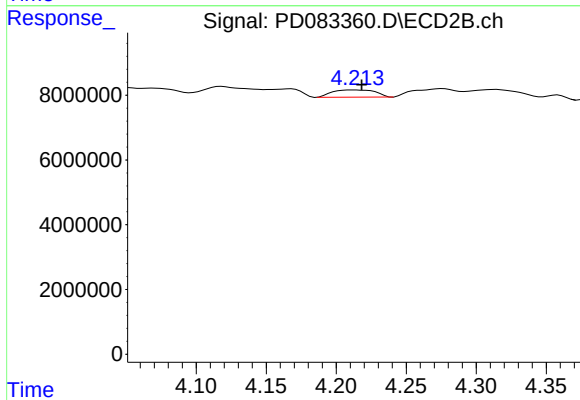
#4 Heptachlor

R.T.: 3.921 min
Delta R.T.: -0.017 min
Response: 1412753
Conc: 0.21 ng/ml



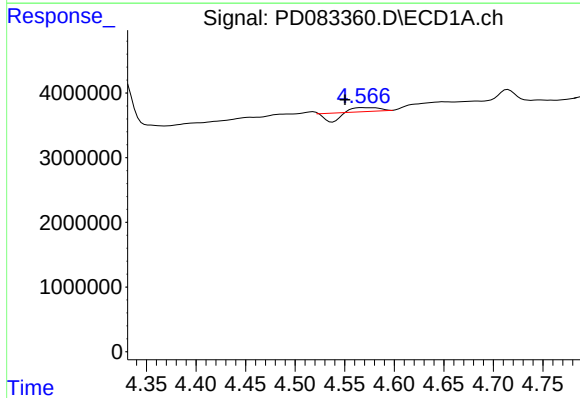
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



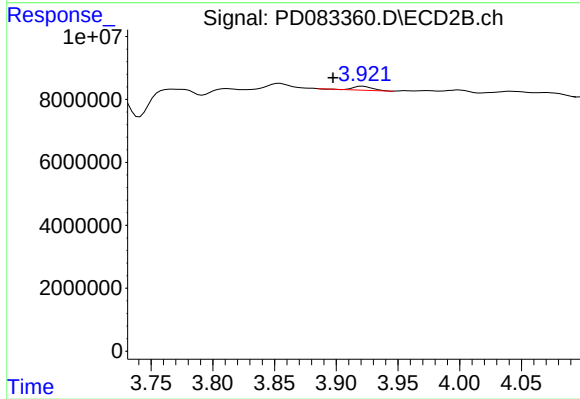
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: -0.004 min
Response: 4823960
Conc: 0.75 ng/ml



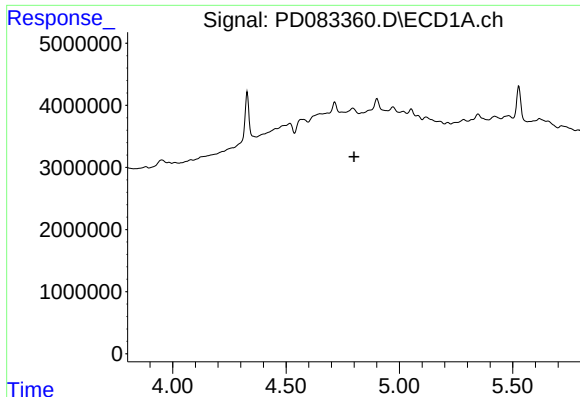
#6 beta-BHC

R.T.: 4.568 min
Delta R.T.: 0.017 min
Response: 136662
Conc: 0.13 ng/ml



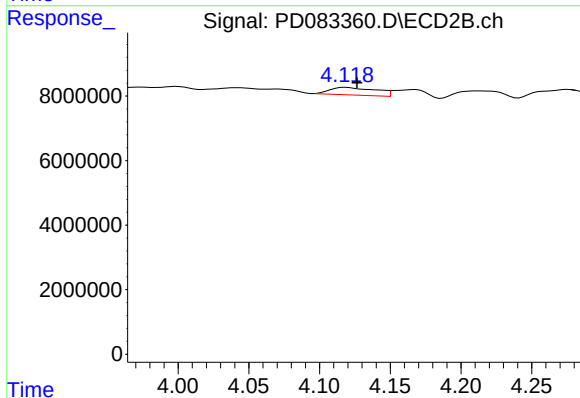
#6 beta-BHC

R.T.: 3.921 min
Delta R.T.: 0.024 min
Response: 1412753
Conc: 0.48 ng/ml



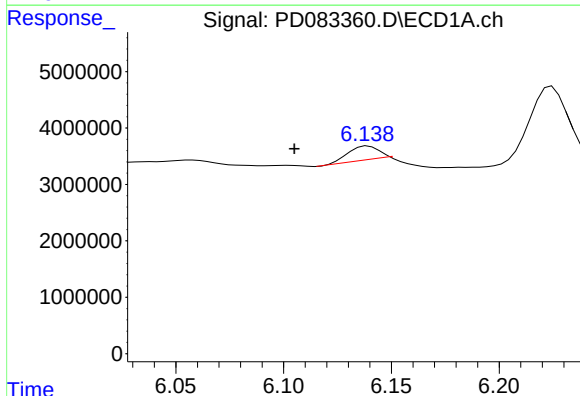
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.800 min
Response: 0
Conc: N.D.



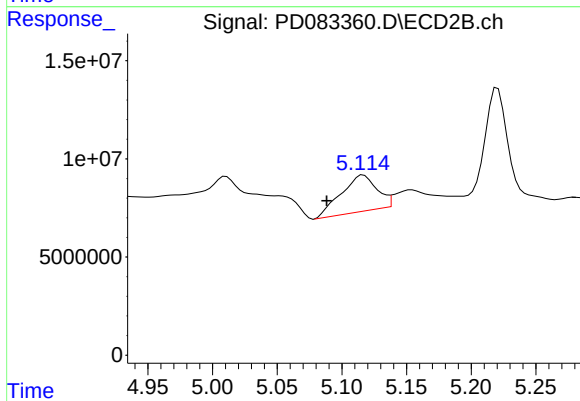
#7 delta-BHC

R.T.: 4.118 min
Delta R.T.: -0.008 min
Response: 5267604
Conc: 0.75 ng/ml



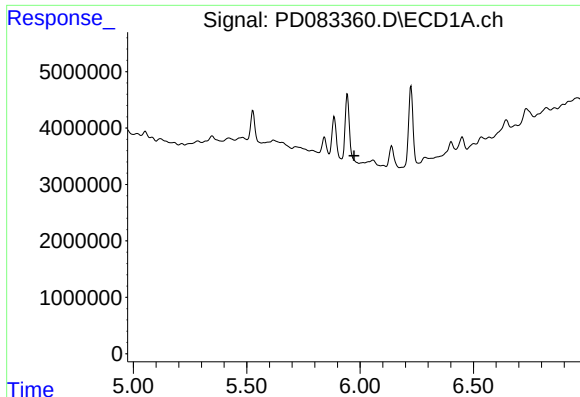
#9 Endosulfan I

R.T.: 6.139 min
Delta R.T.: 0.034 min
Response: 1735718
Conc: 0.82 ng/ml



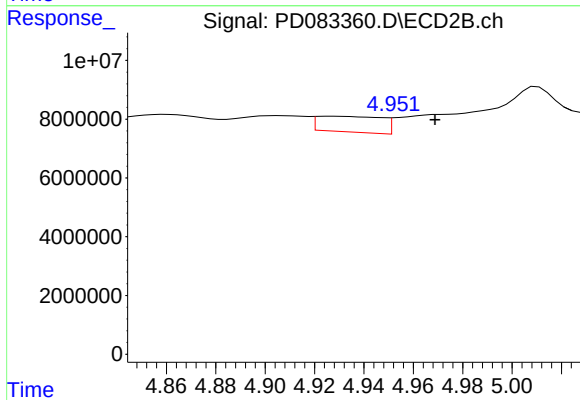
#9 Endosulfan I

R.T.: 5.117 min
Delta R.T.: 0.028 min
Response: 35230373
Conc: 6.46 ng/ml



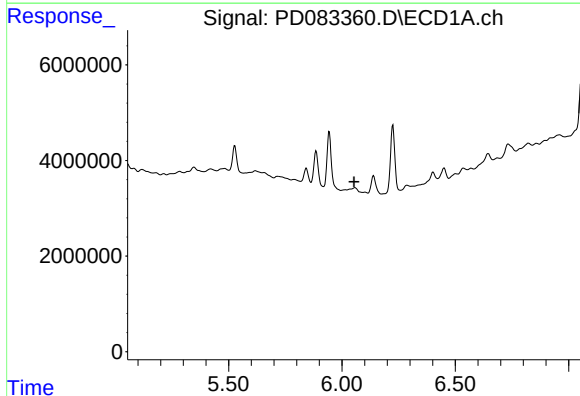
#10 trans-Chlordane

R.T.: 5.944 min
Delta R.T.: -0.030 min
Response: -292205
Conc: N.D.



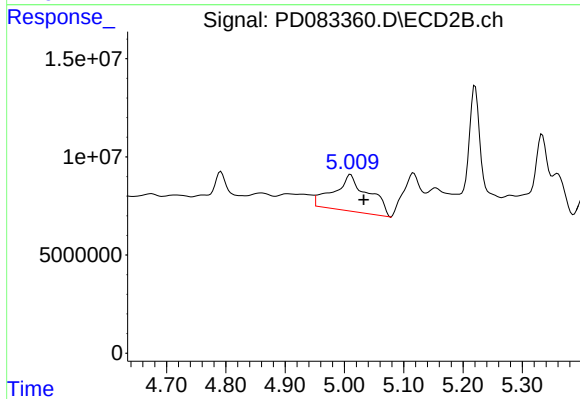
#10 trans-Chlordane

R.T.: 4.928 min
Delta R.T.: -0.041 min
Response: 9698746
Conc: 1.66 ng/ml



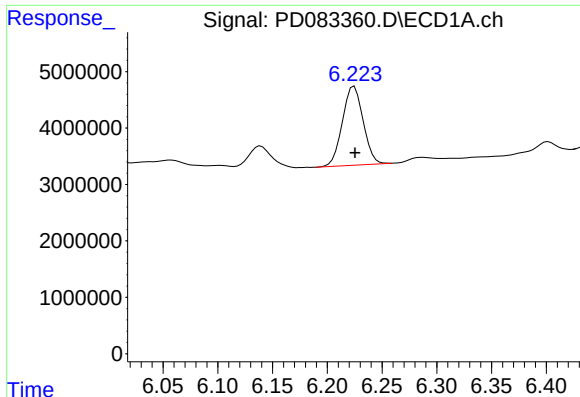
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.053 min
Response: 0
Conc: N.D.



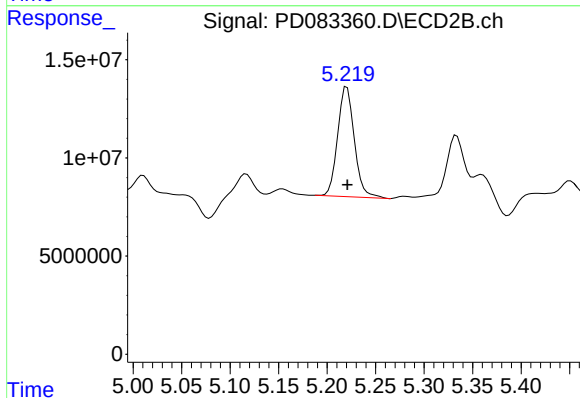
#11 cis-Chlordane

R.T.: 5.010 min
Delta R.T.: -0.022 min
Response: 75400782
Conc: 12.65 ng/ml



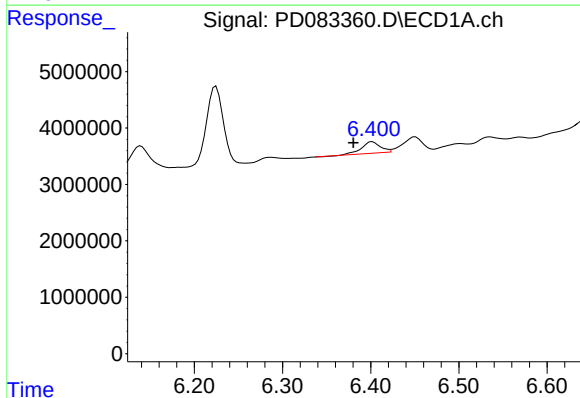
#12 4,4'-DDE

R.T.: 6.225 min
Delta R.T.: 0.000 min
Response: 18392878
Conc: 8.28 ng/ml



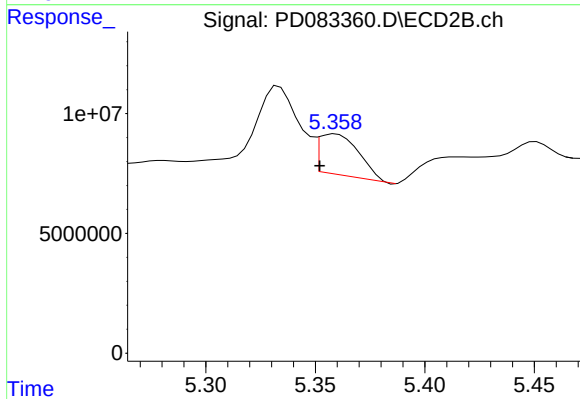
#12 4,4'-DDE

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 67017277
Conc: 11.73 ng/ml



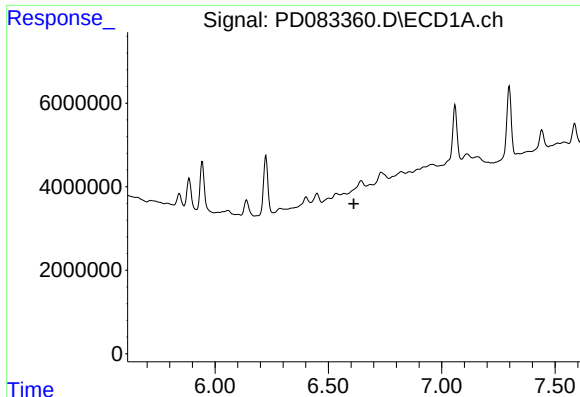
#13 Dieldrin

R.T.: 6.402 min
Delta R.T.: 0.021 min
Response: 3025130
Conc: 1.34 ng/ml



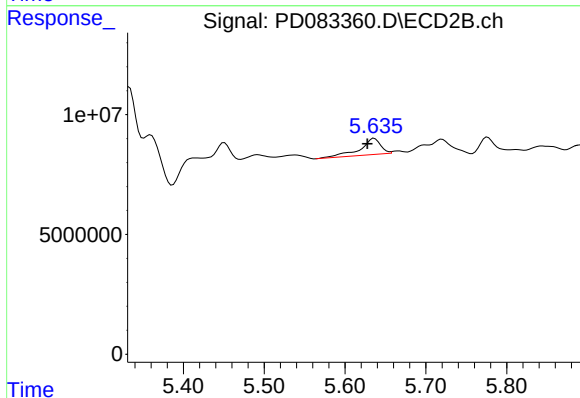
#13 Dieldrin

R.T.: 5.359 min
Delta R.T.: 0.007 min
Response: 21486072
Conc: 3.54 ng/ml



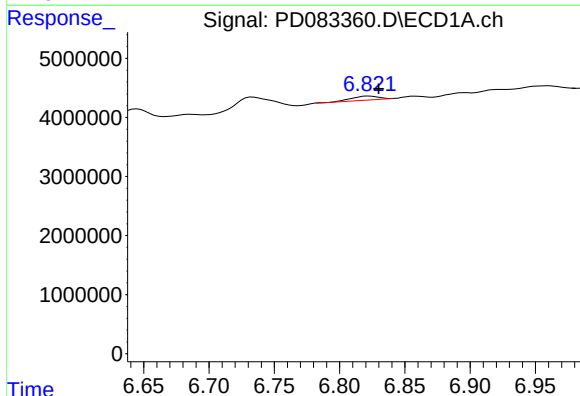
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



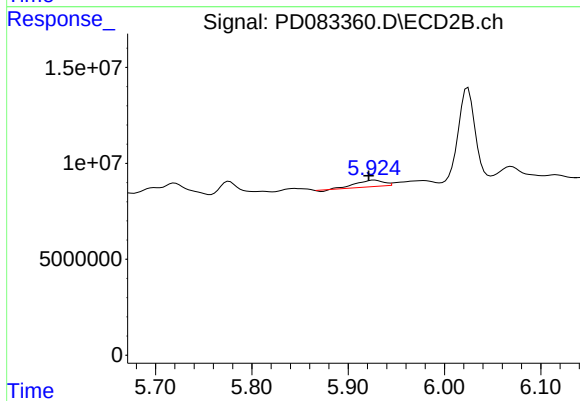
#14 Endrin

R.T.: 5.636 min
Delta R.T.: 0.009 min
Response: 12078976
Conc: 2.25 ng/ml



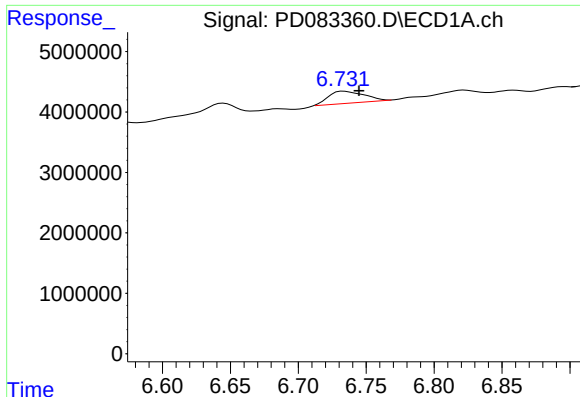
#15 Endosulfan II

R.T.: 6.822 min
Delta R.T.: -0.008 min
Response: 942572
Conc: 0.48 ng/ml



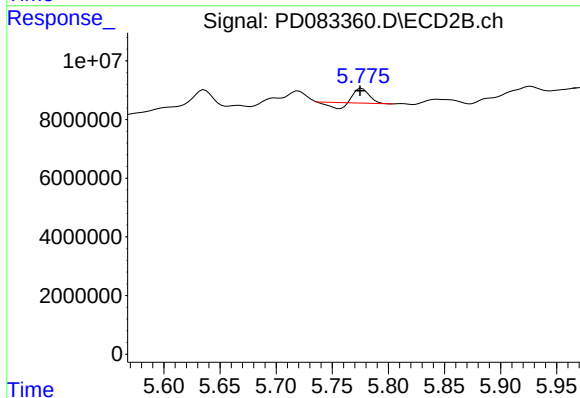
#15 Endosulfan II

R.T.: 5.927 min
Delta R.T.: 0.006 min
Response: 6509362
Conc: 1.30 ng/ml



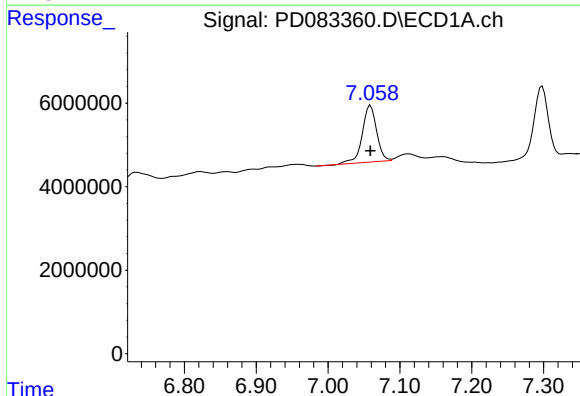
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 3626519
Conc: 2.26 ng/ml



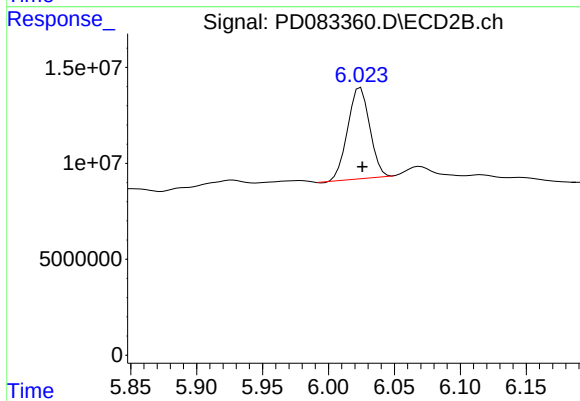
#16 4,4'-DDD

R.T.: 5.776 min
Delta R.T.: 0.002 min
Response: 3154580
Conc: 0.68 ng/ml



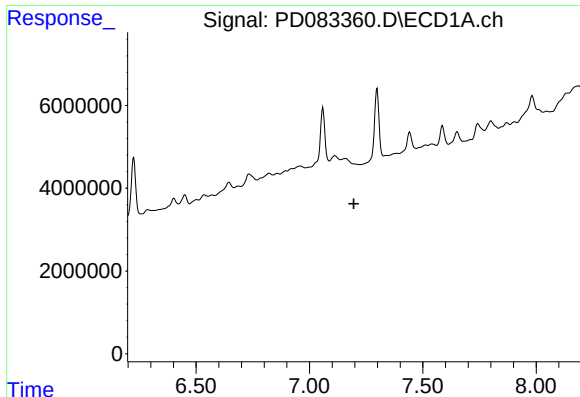
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 18729690
Conc: 11.47 ng/ml



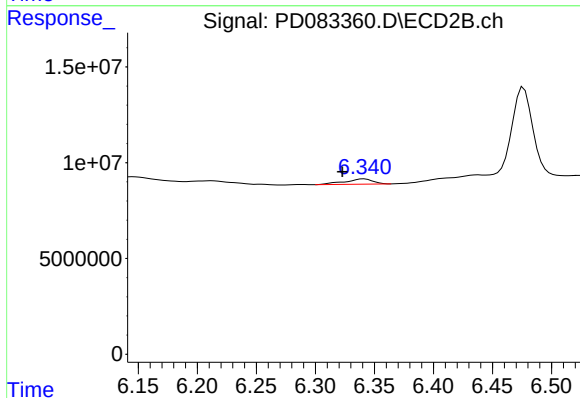
#17 4,4'-DDT

R.T.: 6.024 min
Delta R.T.: -0.001 min
Response: 54943627
Conc: 11.77 ng/ml



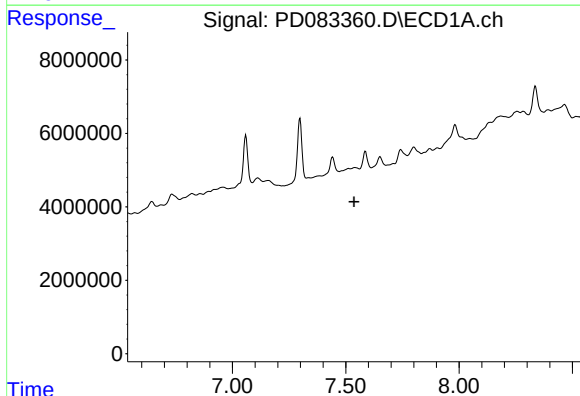
#19 Endosulfan Sulfate

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



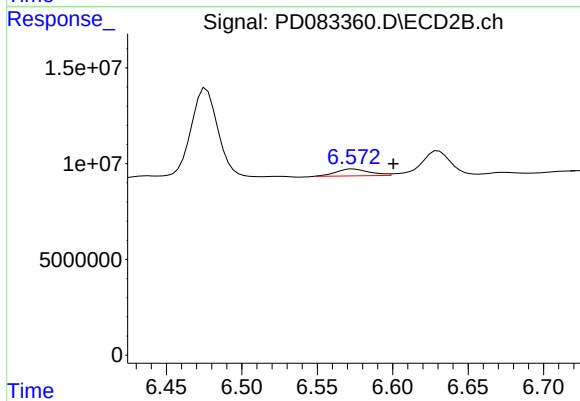
#19 Endosulfan Sulfate

R.T.: 6.341 min
Delta R.T.: 0.018 min
Response: 4581087
Conc: 0.94 ng/ml



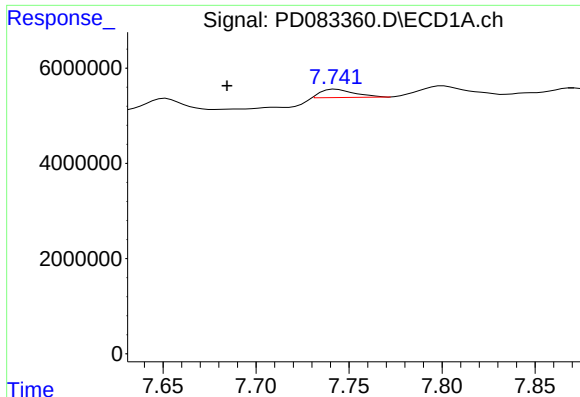
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.537 min
Response: 0
Conc: N.D.



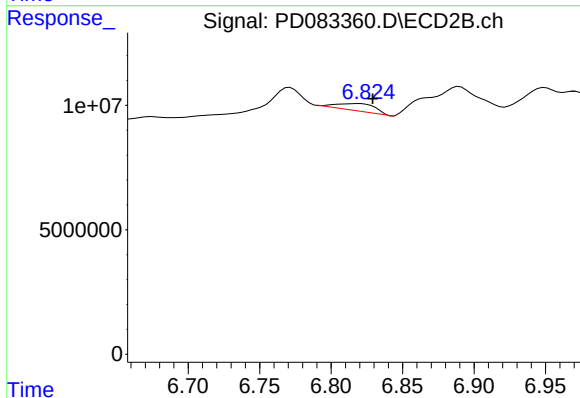
#20 Methoxychlor

R.T.: 6.574 min
Delta R.T.: -0.027 min
Response: 5545836
Conc: 2.27 ng/ml



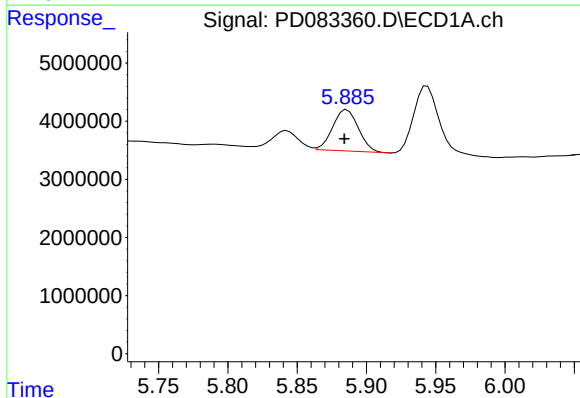
#21 Endrin ketone

R.T.: 7.743 min
Delta R.T.: 0.058 min
Response: 2165363
Conc: 1.13 ng/ml



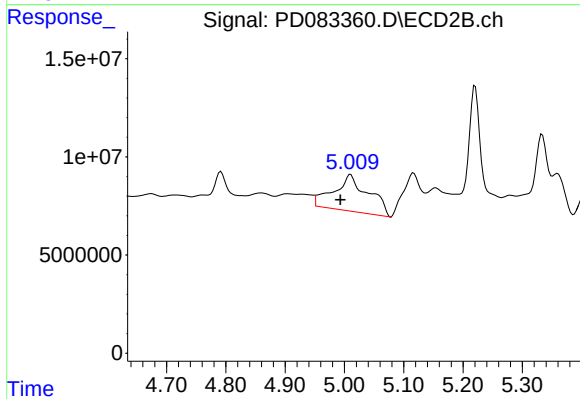
#21 Endrin ketone

R.T.: 6.820 min
Delta R.T.: -0.009 min
Response: 5529610
Conc: 1.04 ng/ml



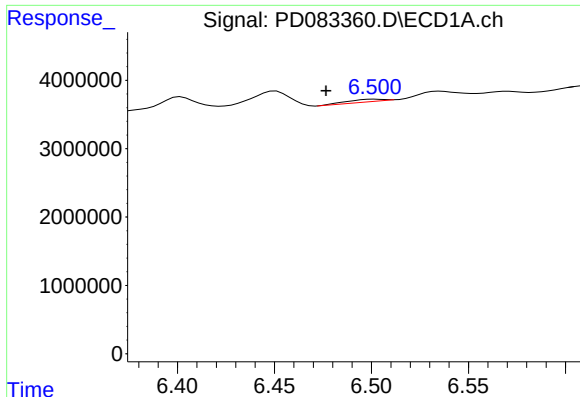
#22 Toxaphene-1

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 9178304
Conc: 1388.48 ng/ml



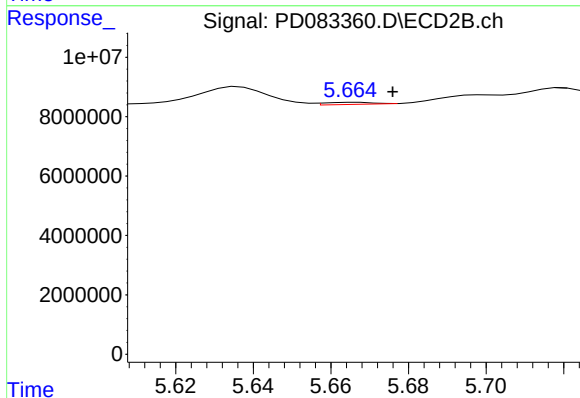
#22 Toxaphene-1

R.T.: 5.010 min
Delta R.T.: 0.017 min
Response: 75400782
Conc: 2546.98 ng/ml



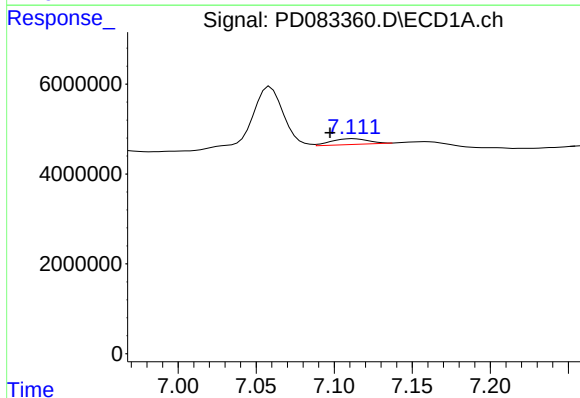
#23 Toxaphene-2

R.T.: 6.502 min
Delta R.T.: 0.025 min
Response: 457274
Conc: 25.05 ng/ml



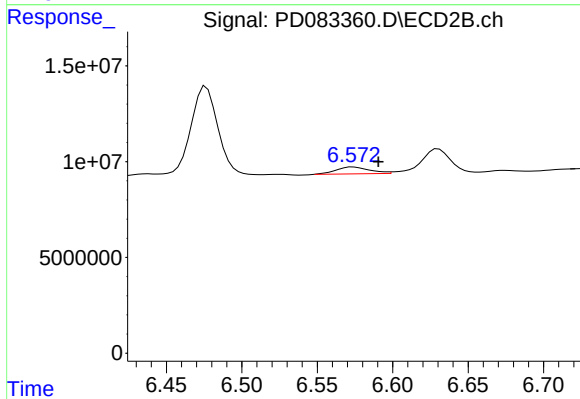
#23 Toxaphene-2

R.T.: 5.667 min
Delta R.T.: -0.009 min
Response: 601298
Conc: 18.04 ng/ml



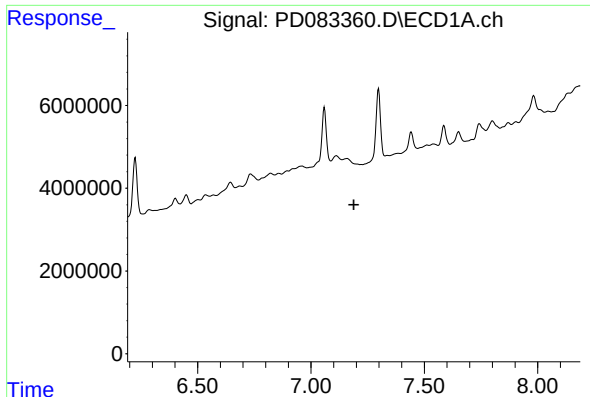
#24 Toxaphene-3

R.T.: 7.112 min
Delta R.T.: 0.015 min
Response: 2133748
Conc: 40.62 ng/ml



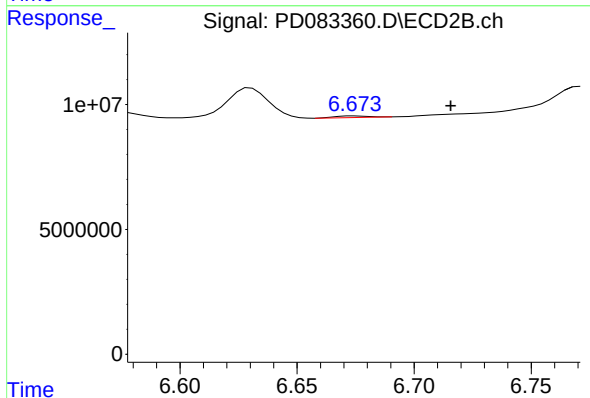
#24 Toxaphene-3

R.T.: 6.574 min
Delta R.T.: -0.017 min
Response: 5545836
Conc: 52.82 ng/ml



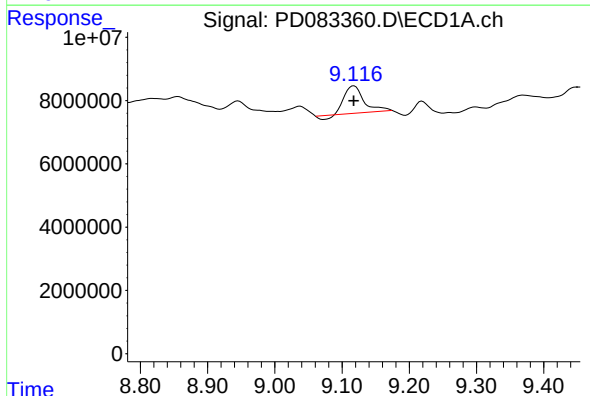
#25 Toxaphene-4

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



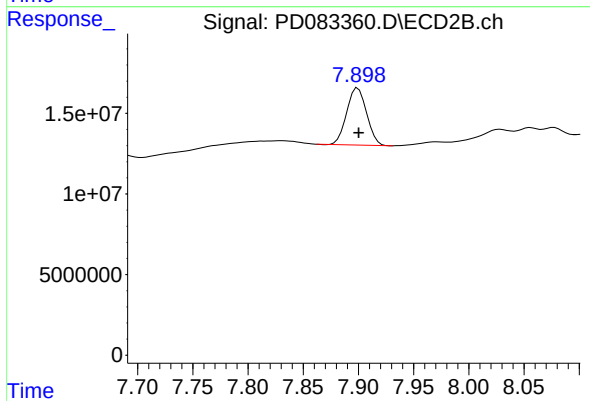
#25 Toxaphene-4

R.T.: 6.675 min
Delta R.T.: -0.041 min
Response: 643409
Conc: 4.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.000 min
Response: 16765490
Conc: 8.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.899 min
Delta R.T.: 0.000 min
Response: 44322946
Conc: 8.89 ng/ml