

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
 Data File : PL089966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 21:33
 Operator : AR\AJ
 Sample : INDB361
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:28:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 04 15:06:25 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

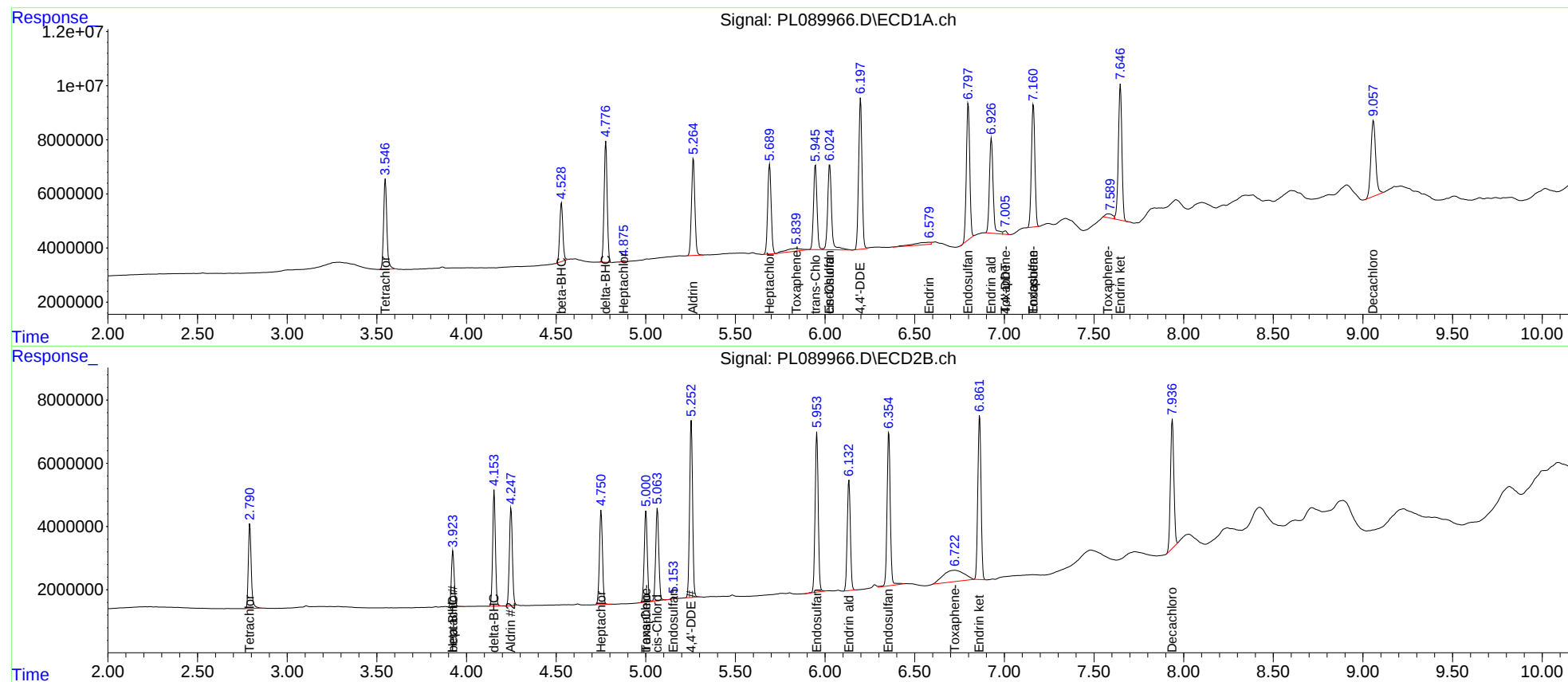
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.792	42013387	30016934	21.783	22.110
27)	SA Decachlor...	9.058	7.937	52252443	53789696	39.604	38.795
Target Compounds							
4)	MA Heptachlor	4.877f	3.924f	479068	19500953	0.193	10.828 #
5)	MB Aldrin	5.265	4.249	47158610	36252546	19.342	21.136
6)	B beta-BHC	4.530	3.924	26261936	19500953	20.308	21.362
7)	B delta-BHC	4.777	4.155	53276255	39165079	19.939	21.345
8)	B Heptachlo...	5.691	4.751	44247502	35393490	18.838	21.045
9)	A Endosulfan I	6.026f	5.154	47912815	782742	23.444	0.521 #
10)	B trans-Chl...	5.946	5.001	41736141	34188343	19.175	20.612
11)	B cis-Chlor...	6.026	5.065	47912815	35217026	21.432	20.474
12)	B 4,4'-DDE	6.198	5.254	73509177	64301852	38.962	41.990
13)	MA Dieldrin	6.374	0.000	27321	0	<MDL	N.D. #
14)	MA Endrin	6.582	0.000	5930619	0	3.361	N.D. #
15)	B Endosulfa...	6.799	5.954	65983102	60758505	36.521	41.542
17)	MA 4,4'-DDT	7.006	0.000	1859314	0	1.201	N.D. #
18)	B Endrin al...	6.928	6.133	50374470	42275179	39.875	40.229
19)	B Endosulfa...	7.162	6.356	60765219	60739916	36.313	42.171
21)	B Endrin ke...	7.647	6.862	68283163	64647926	37.831	40.283
22)	Toxaphene-1	5.840	5.001	6510123	34188343	852.179	3779.621 #
24)	Toxaphene-3	7.006f	0.000	1859314	0	37.920	N.D. #
25)	Toxaphene-4	7.162	6.723	60765219	29513972	1647.555	653.010 #
26)	Toxaphene-5	7.578	0.000	4182576	0	158.244	N.D. #

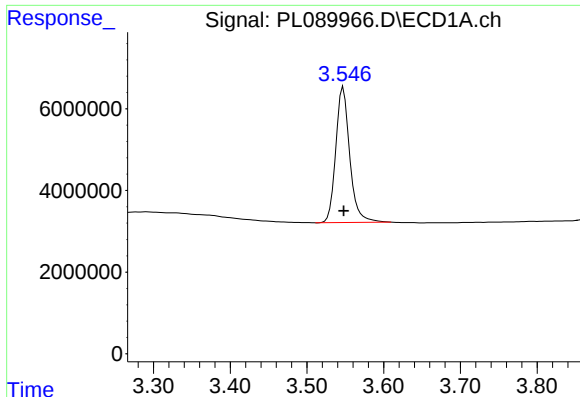
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
Data File : PL089966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 21:33
Operator : AR\AJ
Sample : INDB361
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:28:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 2024
Response via : Initial Calibration
Integrator: ChemStation

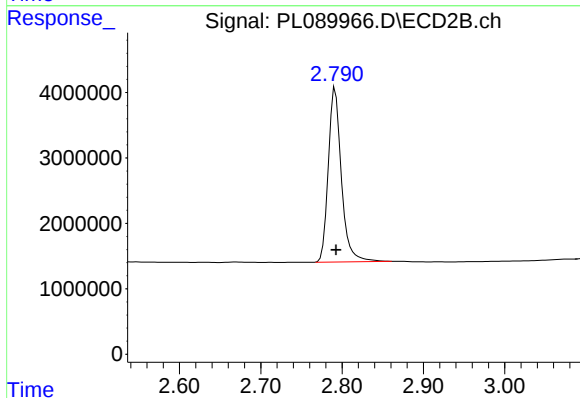
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





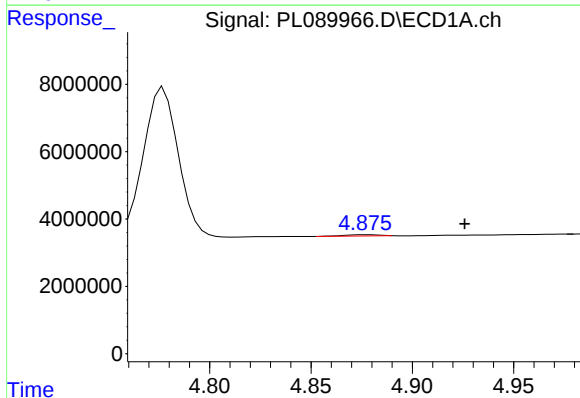
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: 0.000 min
Response: 42013387
Conc: 21.78 ng/ml



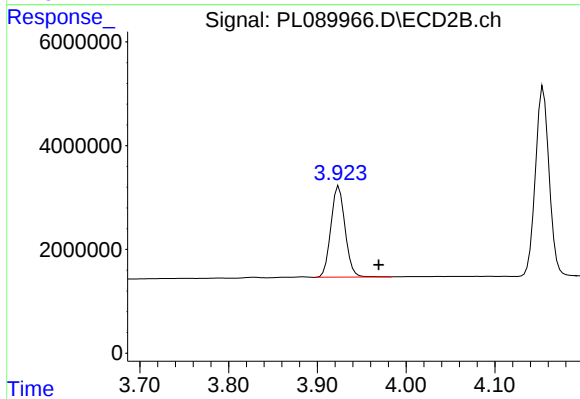
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: 0.000 min
Response: 30016934
Conc: 22.11 ng/ml



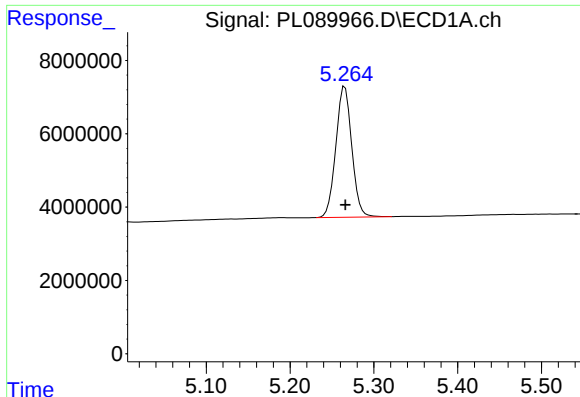
#4 Heptachlor

R.T.: 4.877 min
Delta R.T.: -0.049 min
Response: 479068
Conc: 0.19 ng/ml



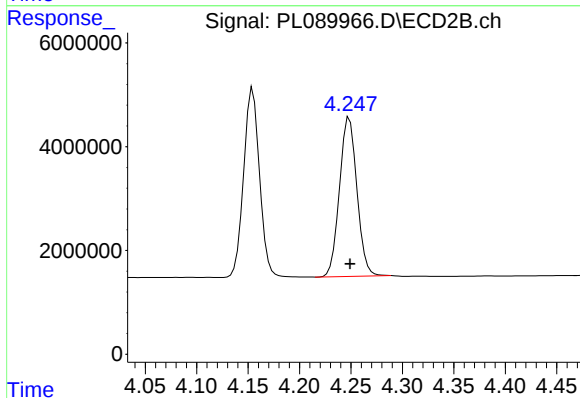
#4 Heptachlor

R.T.: 3.924 min
Delta R.T.: -0.045 min
Response: 19500953
Conc: 10.83 ng/ml



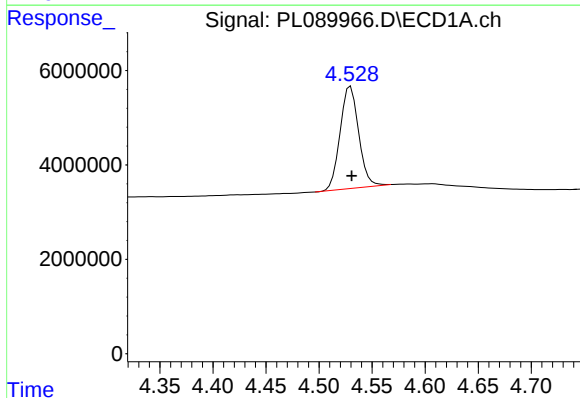
#5 Aldrin

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 47158610
Conc: 19.34 ng/ml



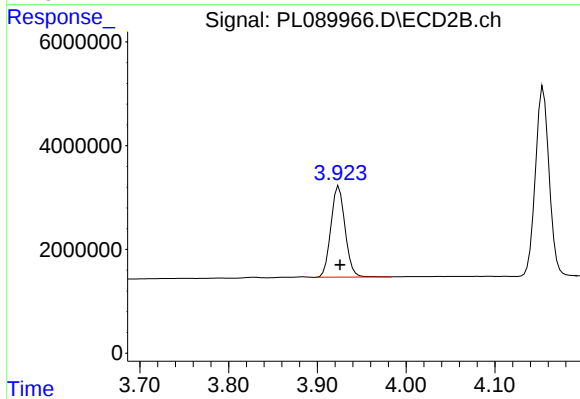
#5 Aldrin

R.T.: 4.249 min
Delta R.T.: 0.000 min
Response: 36252546
Conc: 21.14 ng/ml



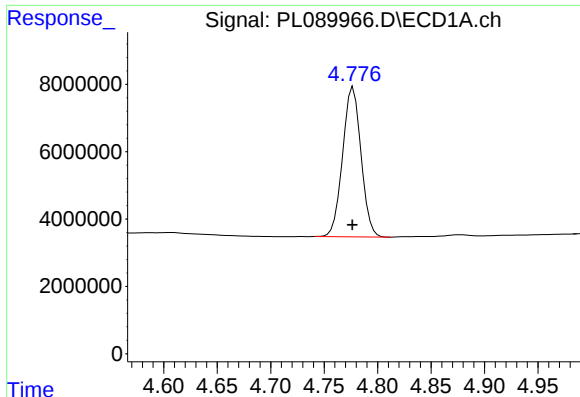
#6 beta-BHC

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 26261936
Conc: 20.31 ng/ml



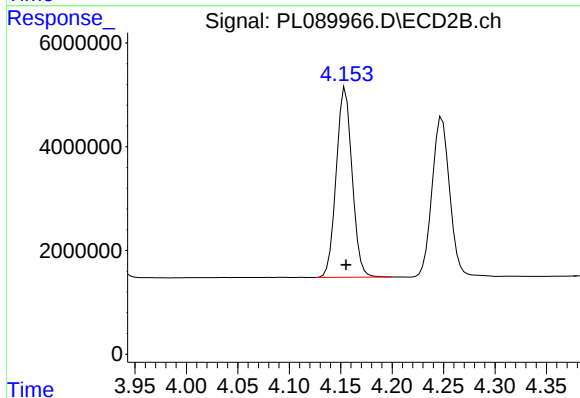
#6 beta-BHC

R.T.: 3.924 min
Delta R.T.: -0.001 min
Response: 19500953
Conc: 21.36 ng/ml



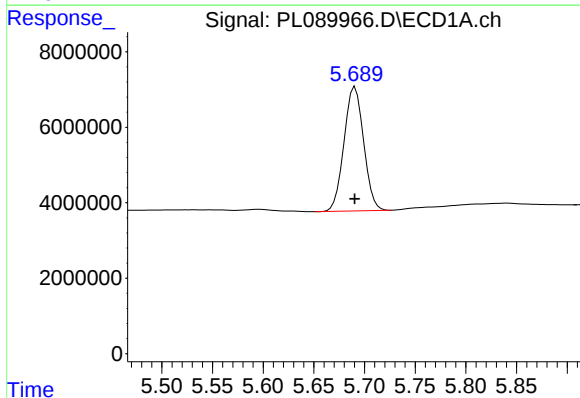
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 53276255
Conc: 19.94 ng/ml



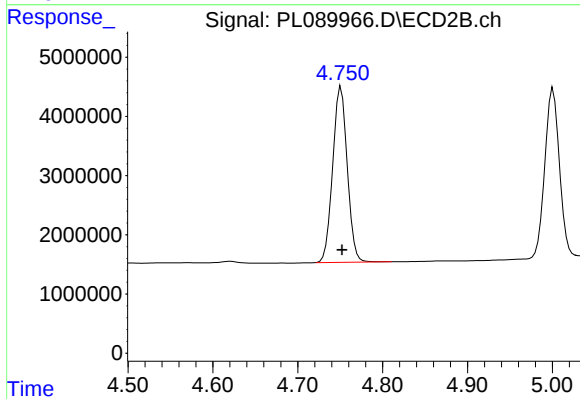
#7 delta-BHC

R.T.: 4.155 min
Delta R.T.: 0.000 min
Response: 39165079
Conc: 21.34 ng/ml



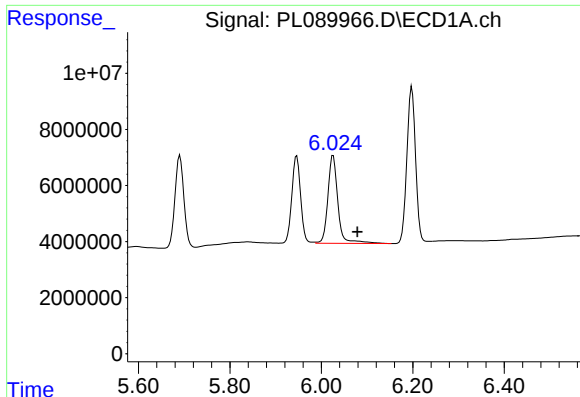
#8 Heptachlor epoxide

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 44247502
Conc: 18.84 ng/ml



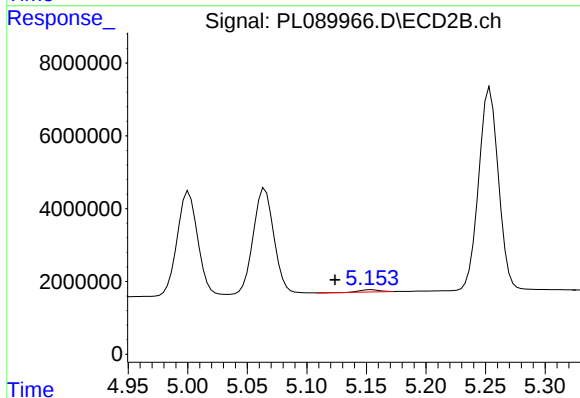
#8 Heptachlor epoxide

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 35393490
Conc: 21.04 ng/ml



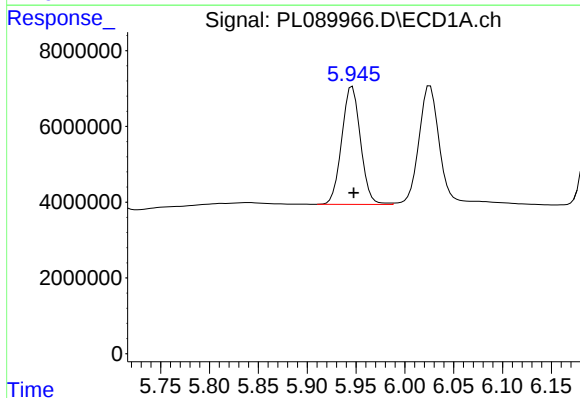
#9 Endosulfan I

R.T.: 6.026 min
Delta R.T.: -0.053 min
Response: 47912815
Conc: 23.44 ng/ml



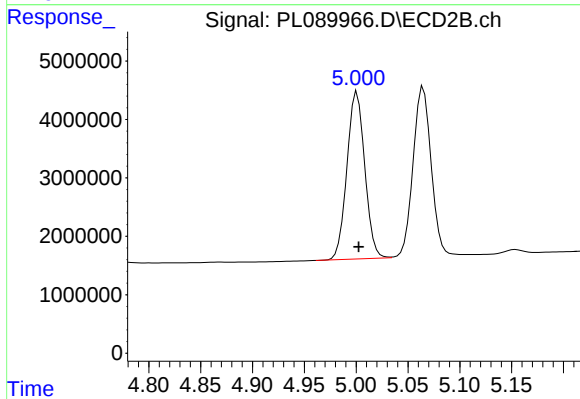
#9 Endosulfan I

R.T.: 5.154 min
Delta R.T.: 0.030 min
Response: 782742
Conc: 0.52 ng/ml



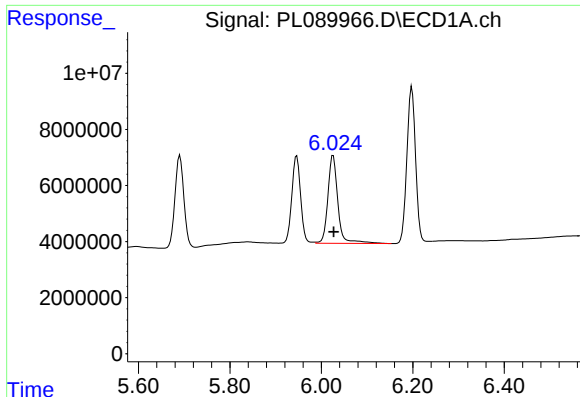
#10 trans-Chlordane

R.T.: 5.946 min
Delta R.T.: -0.001 min
Response: 41736141
Conc: 19.17 ng/ml



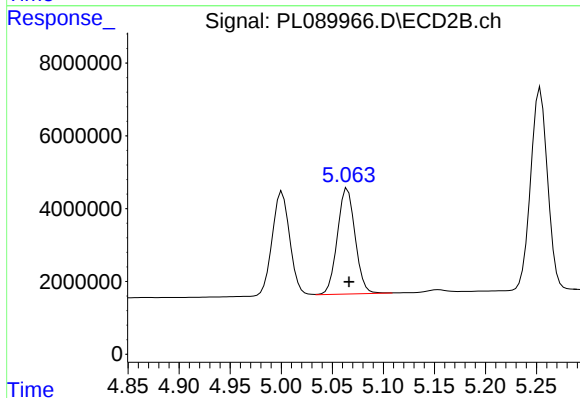
#10 trans-Chlordane

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 34188343
Conc: 20.61 ng/ml



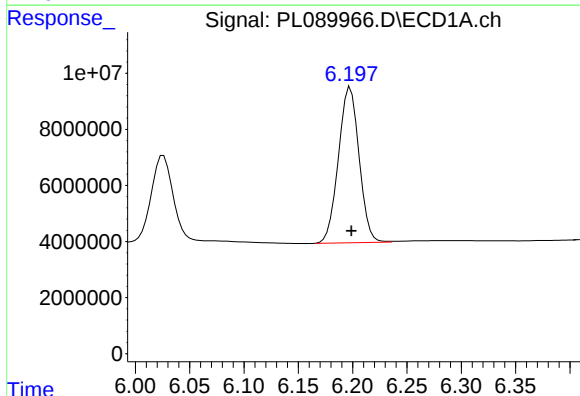
#11 cis-Chlordane

R.T.: 6.026 min
Delta R.T.: -0.001 min
Response: 47912815
Conc: 21.43 ng/ml



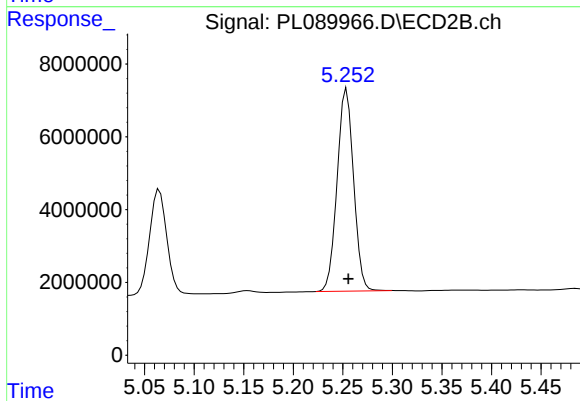
#11 cis-Chlordane

R.T.: 5.065 min
Delta R.T.: -0.002 min
Response: 35217026
Conc: 20.47 ng/ml



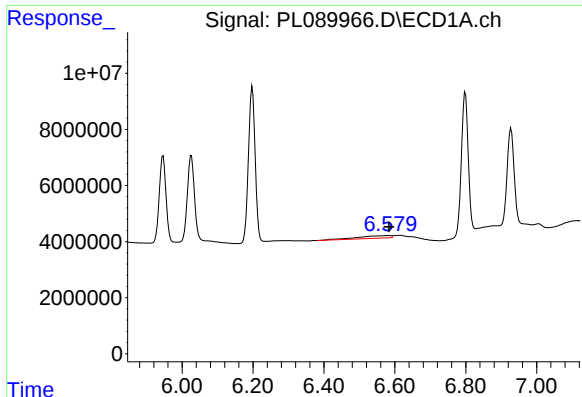
#12 4,4'-DDE

R.T.: 6.198 min
Delta R.T.: -0.001 min
Response: 73509177
Conc: 38.96 ng/ml



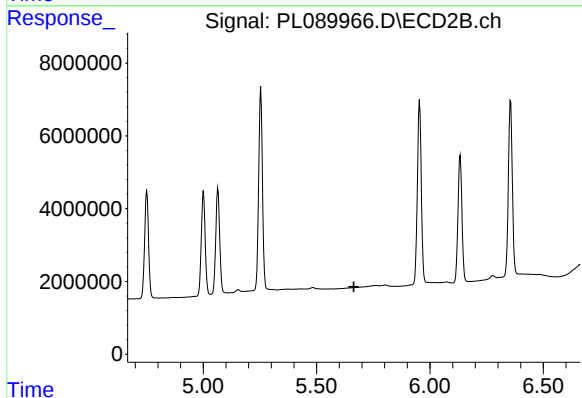
#12 4,4'-DDE

R.T.: 5.254 min
Delta R.T.: -0.002 min
Response: 64301852
Conc: 41.99 ng/ml



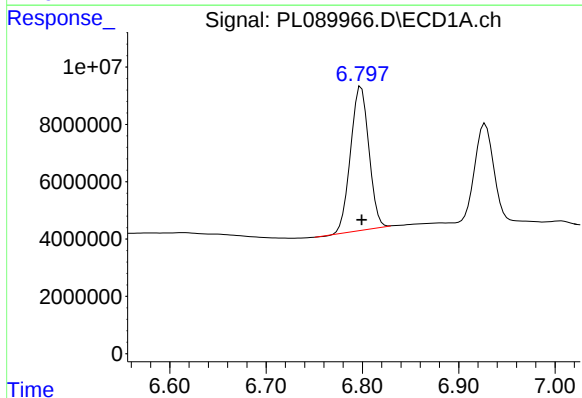
#14 Endrin

R.T.: 6.582 min
Delta R.T.: -0.002 min
Response: 5930619
Conc: 3.36 ng/ml



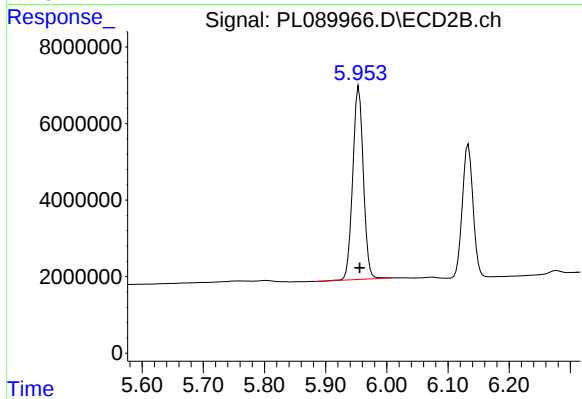
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.



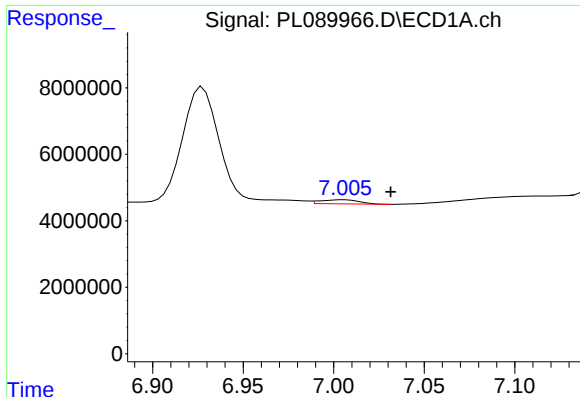
#15 Endosulfan II

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 65983102
Conc: 36.52 ng/ml



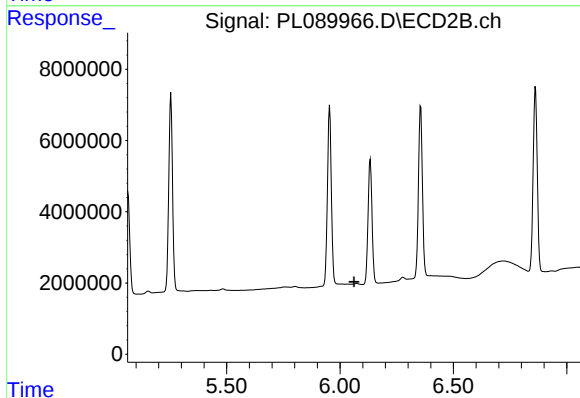
#15 Endosulfan II

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 60758505
Conc: 41.54 ng/ml



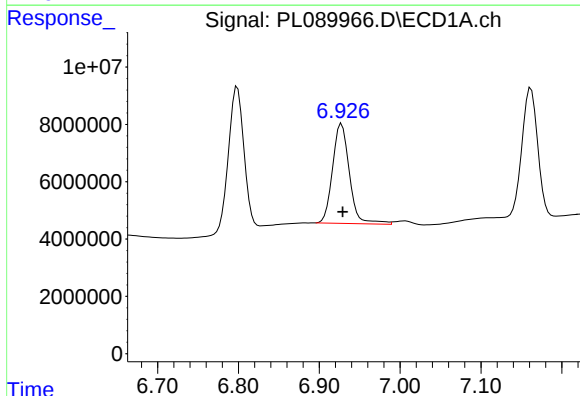
#17 4,4'-DDT

R.T.: 7.006 min
Delta R.T.: -0.025 min
Response: 1859314
Conc: 1.20 ng/ml



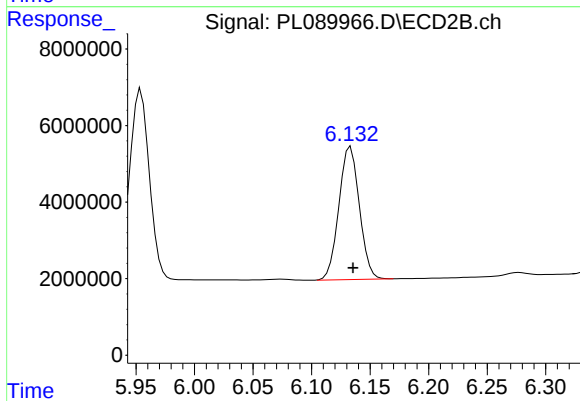
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



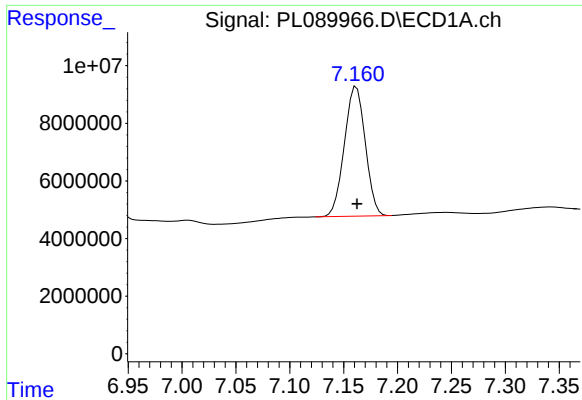
#18 Endrin aldehyde

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 50374470
Conc: 39.87 ng/ml



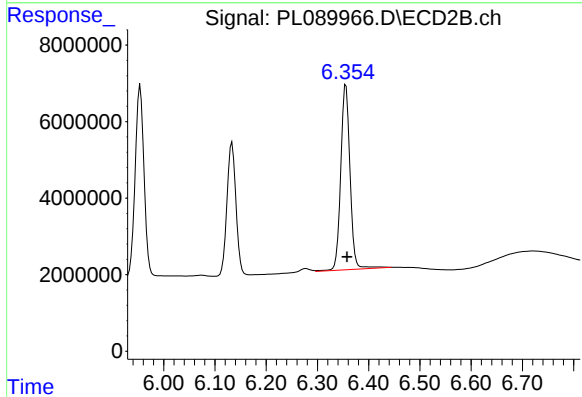
#18 Endrin aldehyde

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 42275179
Conc: 40.23 ng/ml



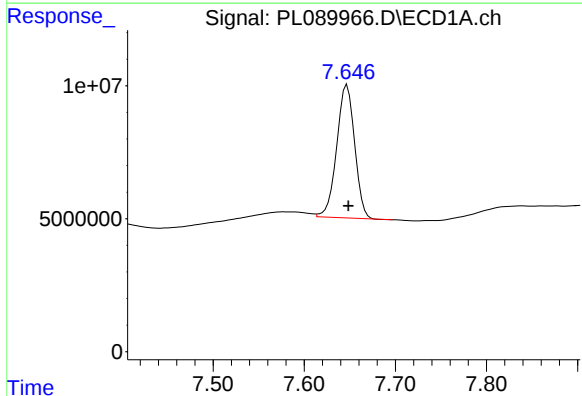
#19 Endosulfan Sulfate

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 60765219
Conc: 36.31 ng/ml



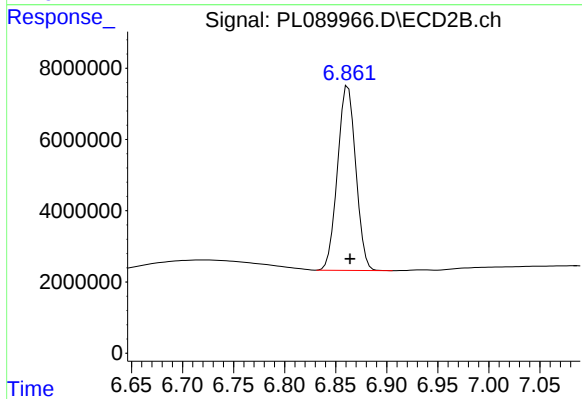
#19 Endosulfan Sulfate

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 60739916
Conc: 42.17 ng/ml



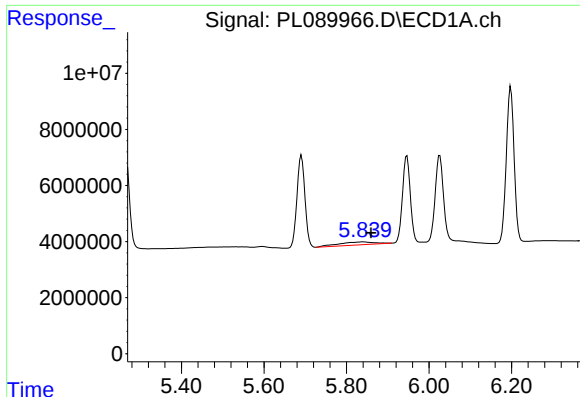
#21 Endrin ketone

R.T.: 7.647 min
Delta R.T.: -0.001 min
Response: 68283163
Conc: 37.83 ng/ml



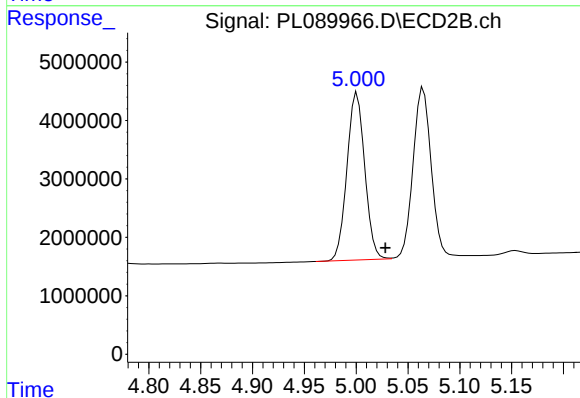
#21 Endrin ketone

R.T.: 6.862 min
Delta R.T.: -0.002 min
Response: 64647926
Conc: 40.28 ng/ml



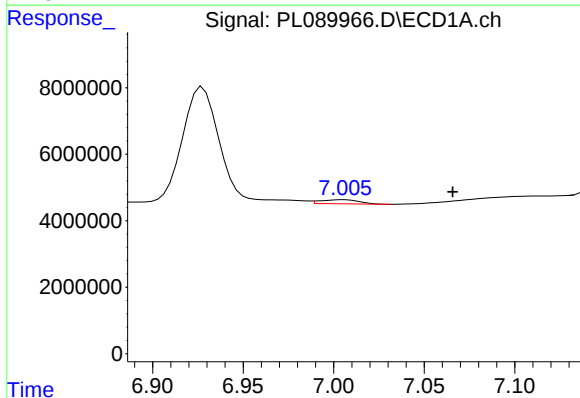
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.019 min
Response: 6510123
Conc: 852.18 ng/ml



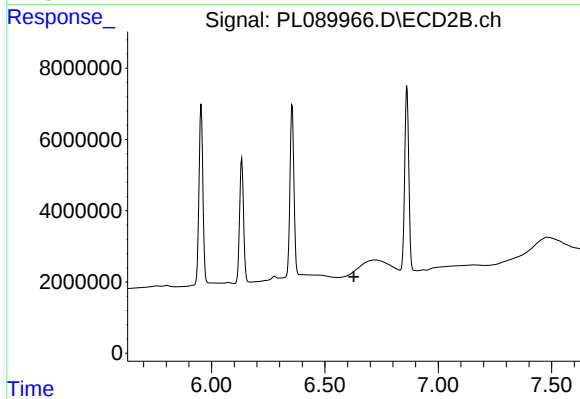
#22 Toxaphene-1

R.T.: 5.001 min
Delta R.T.: -0.027 min
Response: 34188343
Conc: 3779.62 ng/ml



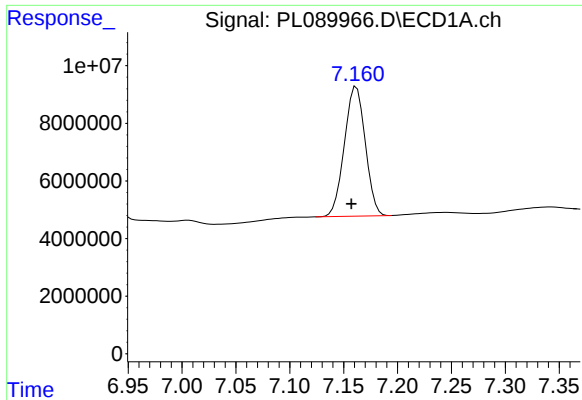
#24 Toxaphene-3

R.T.: 7.006 min
Delta R.T.: -0.060 min
Response: 1859314
Conc: 37.92 ng/ml



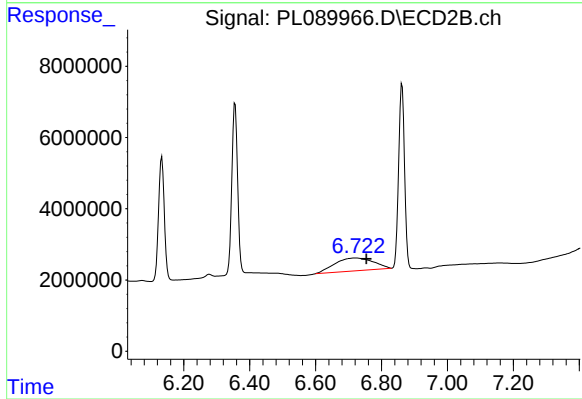
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.627 min
Response: 0
Conc: N.D.



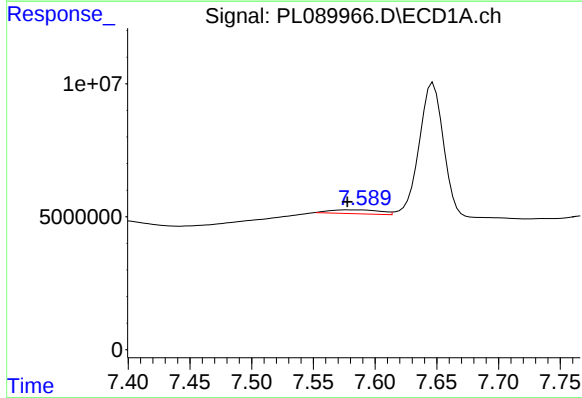
#25 Toxaphene-4

R.T.: 7.162 min
Delta R.T.: 0.005 min
Response: 60765219
Conc: 1647.55 ng/ml



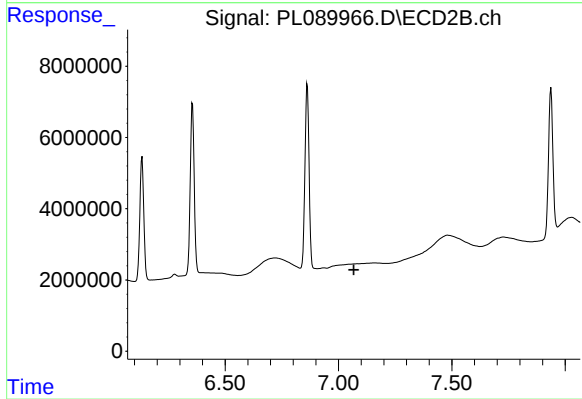
#25 Toxaphene-4

R.T.: 6.723 min
Delta R.T.: -0.031 min
Response: 29513972
Conc: 653.01 ng/ml



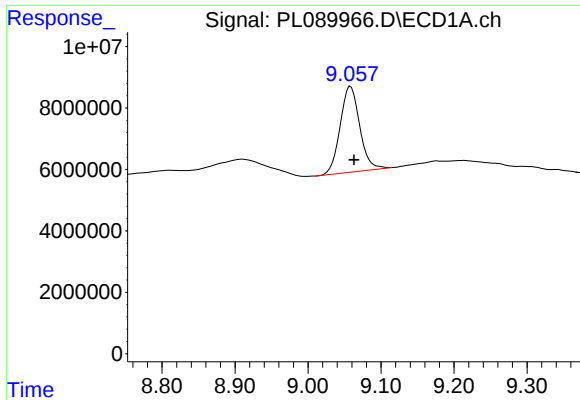
#26 Toxaphene-5

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 4182576
Conc: 158.24 ng/ml



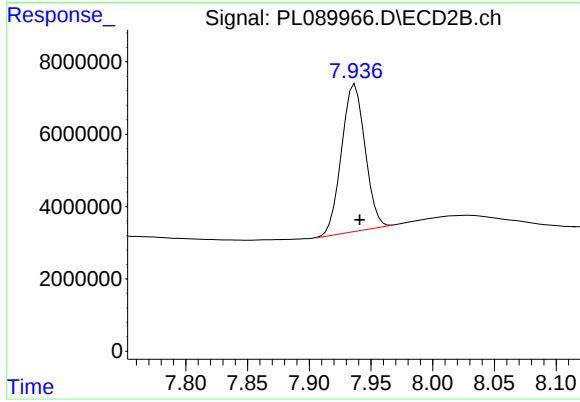
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.005 min
Response: 52252443
Conc: 39.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 53789696
Conc: 38.80 ng/ml