

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072524\
 Data File : PD084106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 20:22
 Operator : AR\AJ
 Sample : PIBLK037
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 01:37:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072524CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 26 01:35:39 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

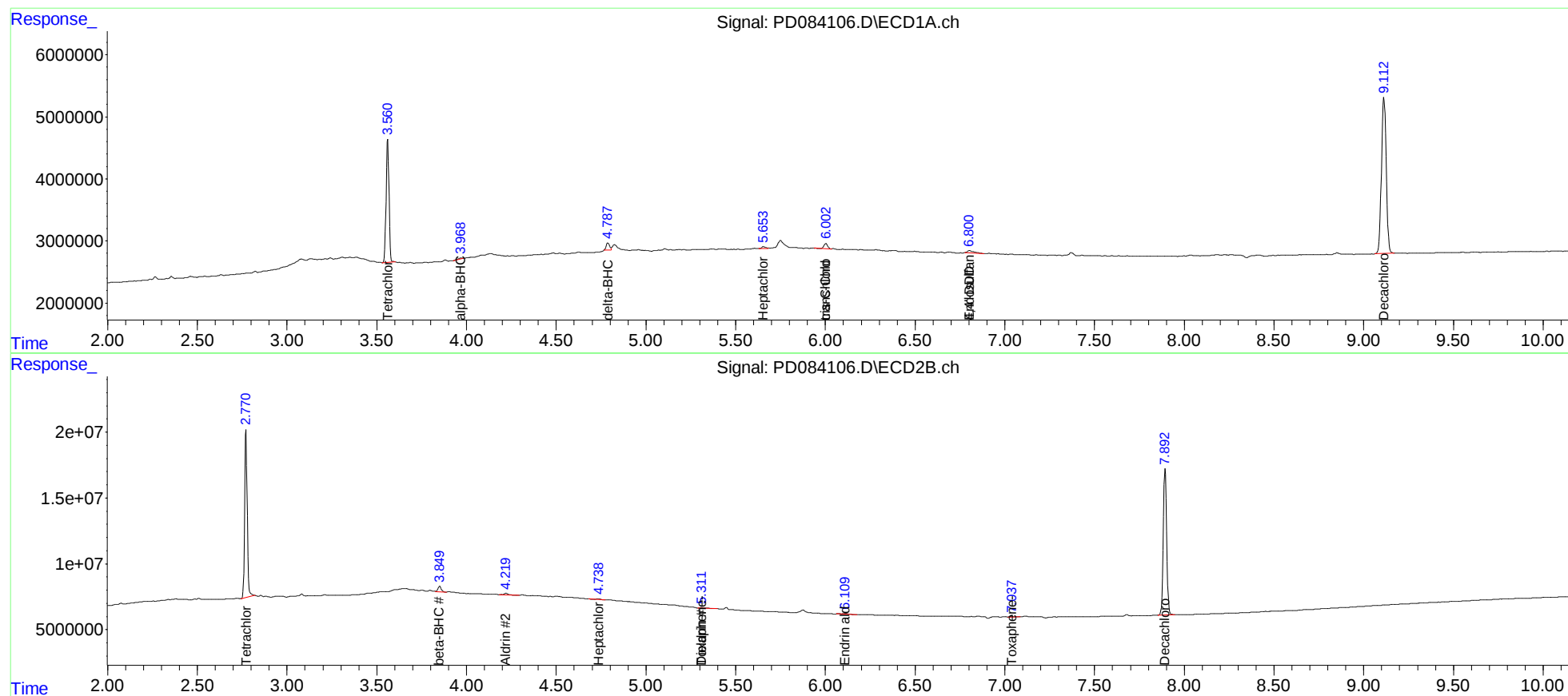
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	21779455	128.4E6	23.911	24.219
27)	SA Decachlor...	9.113	7.893	46796552	145.4E6	24.344	25.145
Target Compounds							
2)	A alpha-BHC	3.969f	3.258	262044	287445	0.150	<MDL #
3)	MA gamma-BHC...	0.000	3.600	0	483809	N.D.	<MDL
5)	MB Aldrin	0.000	4.221	0	1449693	N.D.	0.179
6)	B beta-BHC	0.000	3.851f	0	5188547	N.D.	1.416
7)	B delta-BHC	4.788	4.124	1501629	155934	0.745	<MDL #
8)	B Heptachlo...	5.654f	4.737	539162	982572	0.310	0.133 #
10)	B trans-Chl...	6.003	0.000	1184091	0	0.648	N.D. #
11)	B cis-Chlor...	6.003f	0.000	1184091	0	0.635	N.D. #
13)	MA Dieldrin	0.000	5.311f	0	765865	N.D.	0.108
15)	B Endosulfa...	6.802	5.945	974519	124290	0.551	<MDL #
16)	A 4,4'-DDD	6.802f	0.000	974519	0	0.717	N.D. #
18)	B Endrin al...	0.000	6.111	0	1248359	N.D.	0.277
21)	B Endrin ke...	0.000	6.814	0	70411	N.D.	<MDL
23)	Toxaphene-2	0.000	5.311	0	765865	N.D.	21.429
26)	Toxaphene-5	0.000	7.038	0	681356	N.D.	5.929

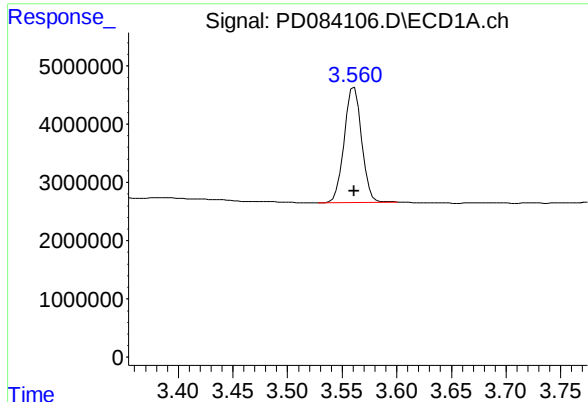
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072524\
Data File : PD084106.D
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Acq On : 24 Jul 2024 20:22
Operator : AR\AJ
Sample : PIBLK037
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:37:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072524CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 26 01:35:39 2024
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Integrator: ChemStation

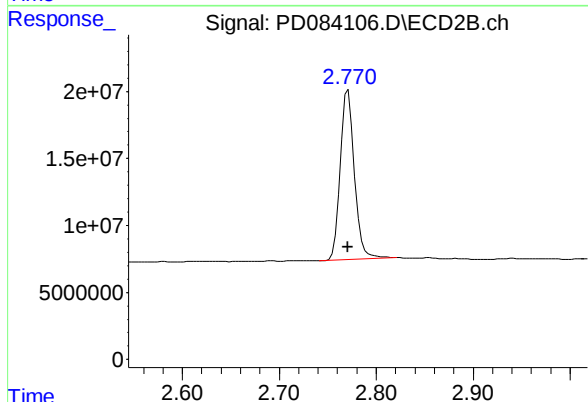
Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm





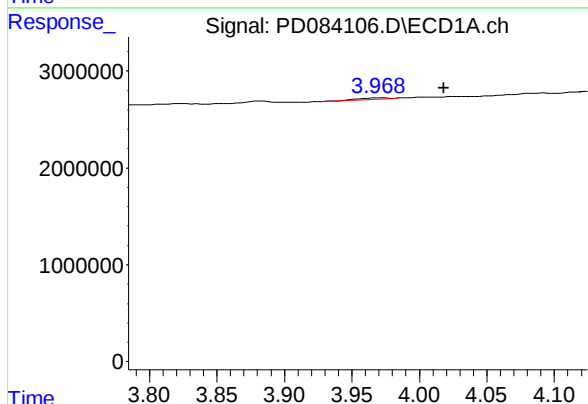
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 21779455
Conc: 23.91 ng/ml



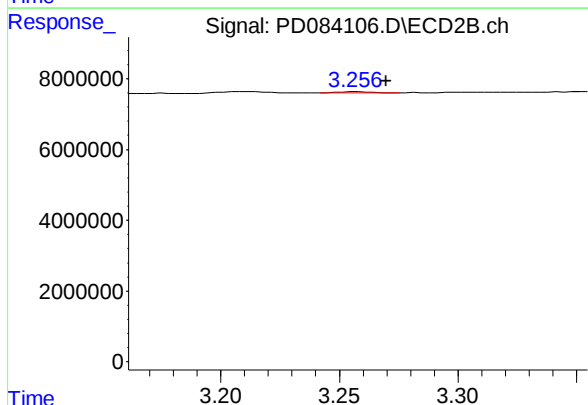
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 128396204
Conc: 24.22 ng/ml



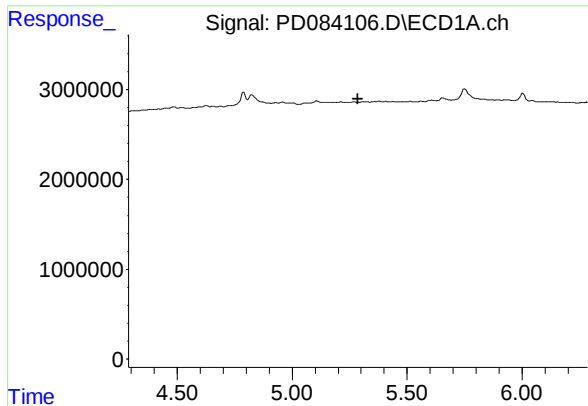
#2 alpha-BHC

R.T.: 3.969 min
Delta R.T.: -0.049 min
Response: 262044
Conc: 0.15 ng/ml



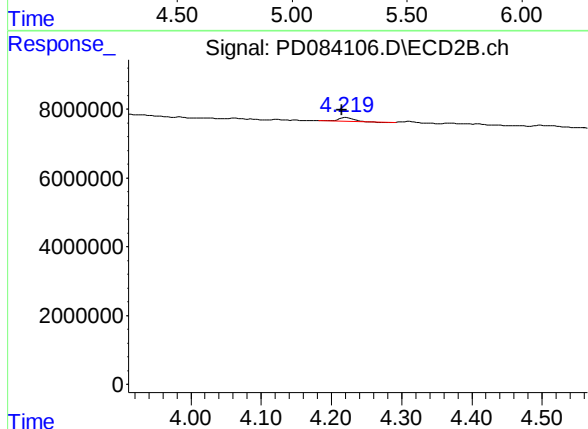
#2 alpha-BHC

R.T.: 3.258 min
Delta R.T.: -0.011 min
Response: 287445
Conc: N.D.



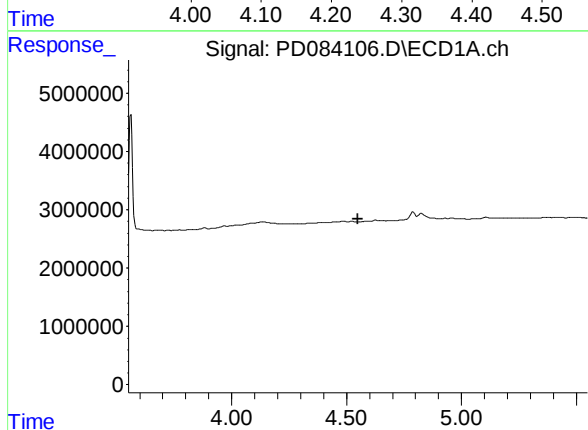
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.



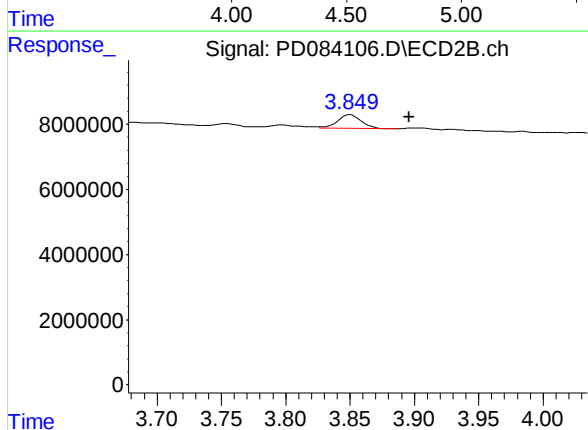
#5 Aldrin

R.T.: 4.221 min
Delta R.T.: 0.006 min
Response: 1449693
Conc: 0.18 ng/ml



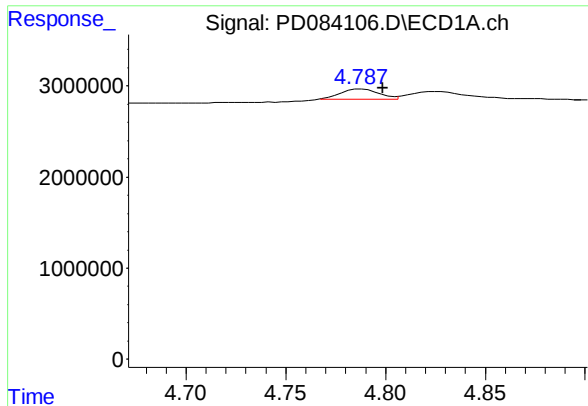
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



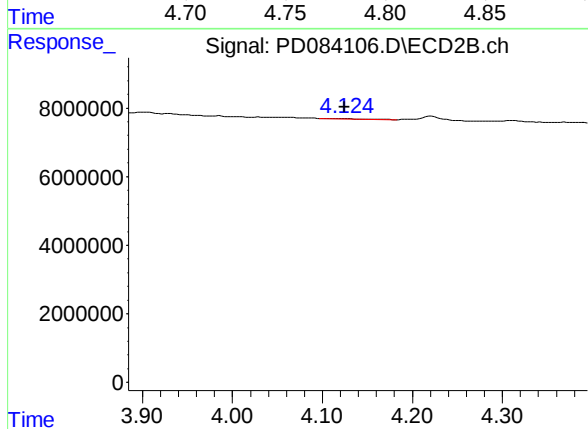
#6 beta-BHC

R.T.: 3.851 min
Delta R.T.: -0.045 min
Response: 5188547
Conc: 1.42 ng/ml



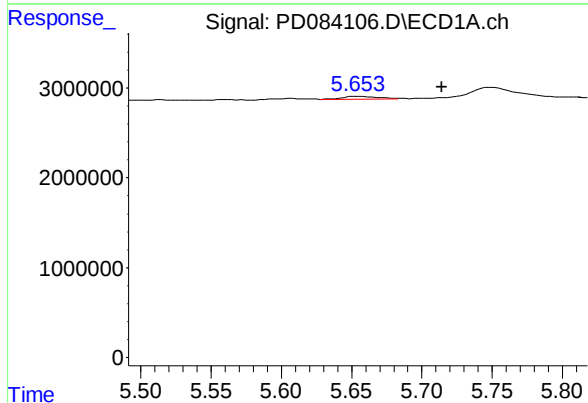
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: -0.010 min
Response: 1501629
Conc: 0.74 ng/ml



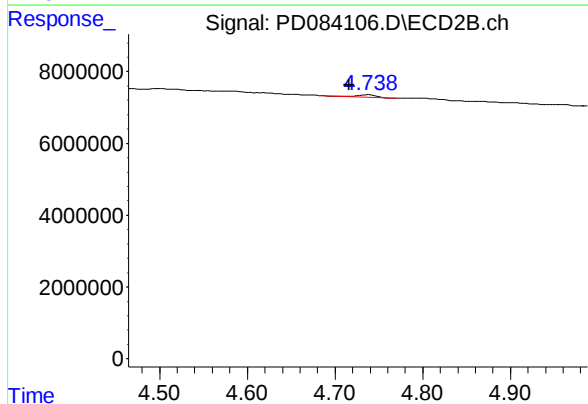
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 155934
Conc: N.D.



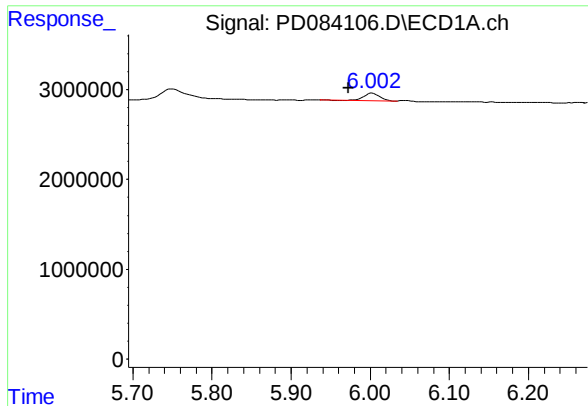
#8 Heptachlor epoxide

R.T.: 5.654 min
Delta R.T.: -0.060 min
Response: 539162
Conc: 0.31 ng/ml



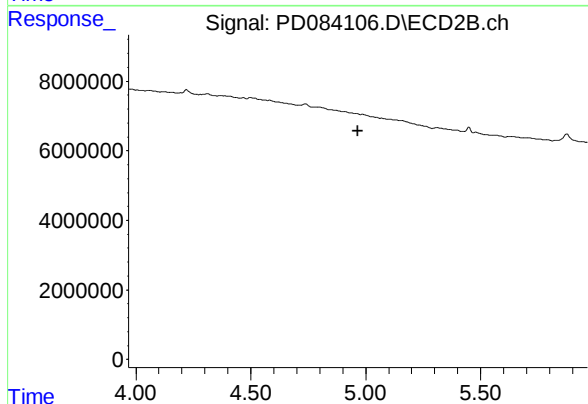
#8 Heptachlor epoxide

R.T.: 4.737 min
Delta R.T.: 0.021 min
Response: 982572
Conc: 0.13 ng/ml



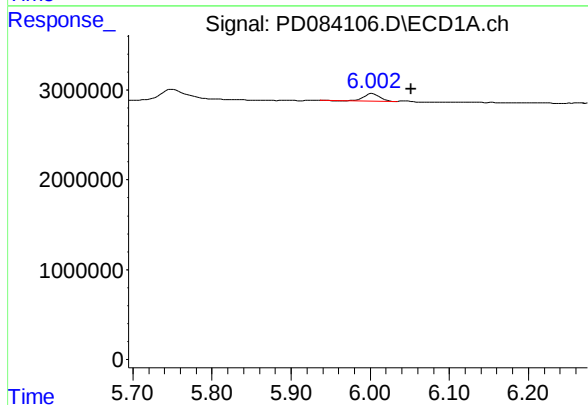
#10 trans-Chlordane

R.T.: 6.003 min
Delta R.T.: 0.031 min
Response: 1184091
Conc: 0.65 ng/ml



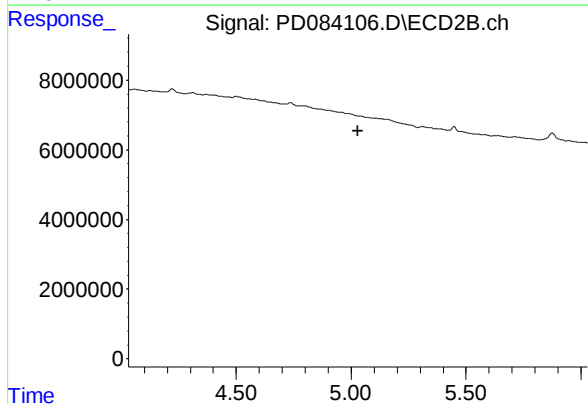
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.965 min
Response: 0
Conc: N.D.



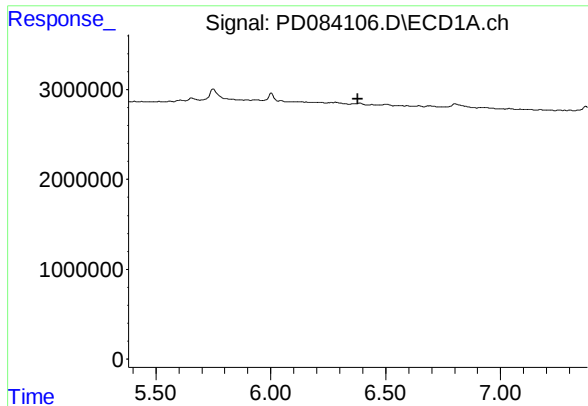
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.049 min
Response: 1184091
Conc: 0.63 ng/ml



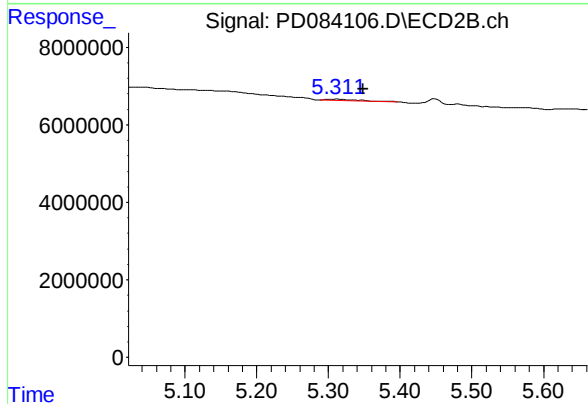
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.029 min
Response: 0
Conc: N.D.



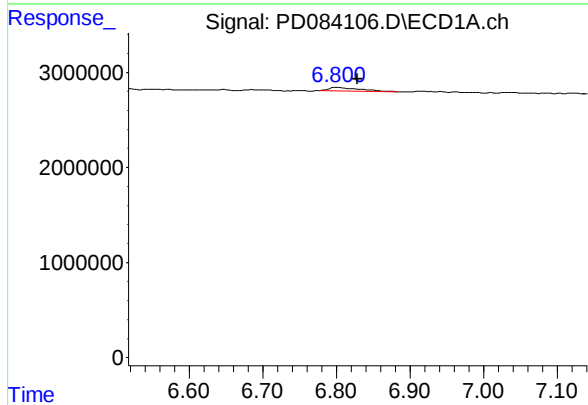
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.



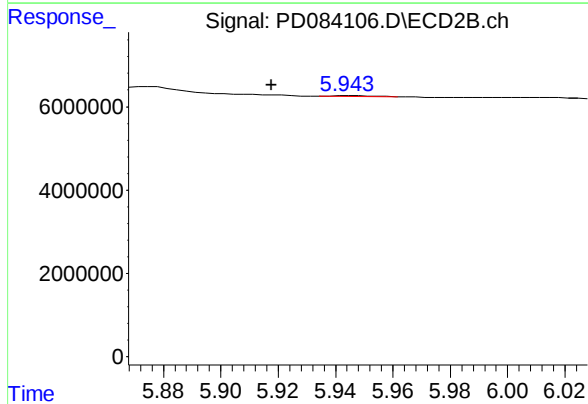
#13 Dieldrin

R.T.: 5.311 min
Delta R.T.: -0.037 min
Response: 765865
Conc: 0.11 ng/ml



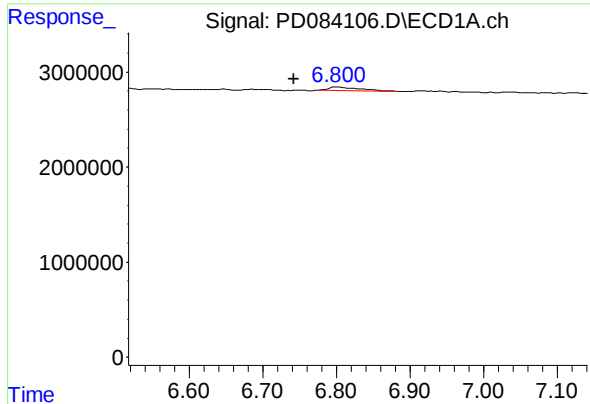
#15 Endosulfan II

R.T.: 6.802 min
Delta R.T.: -0.027 min
Response: 974519
Conc: 0.55 ng/ml



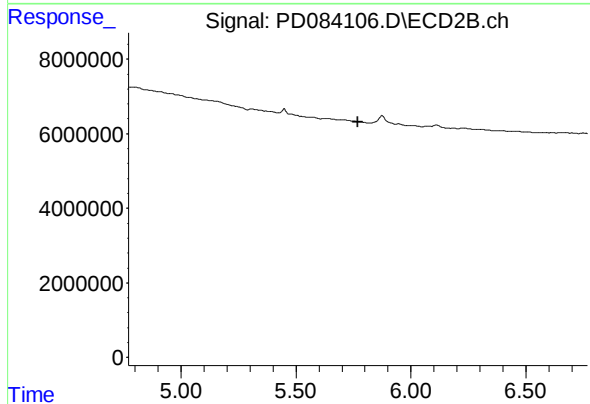
#15 Endosulfan II

R.T.: 5.945 min
Delta R.T.: 0.027 min
Response: 124290
Conc: N.D.



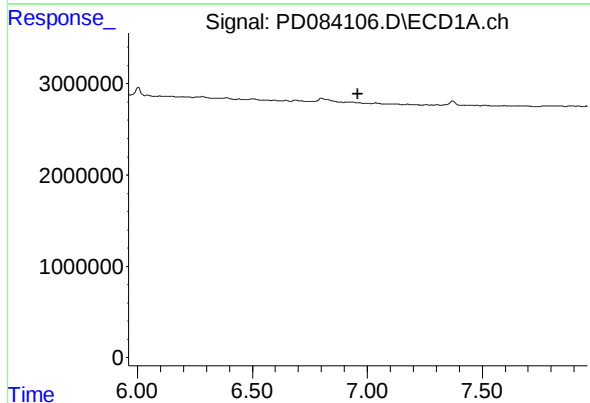
#16 4,4'-DDD

R.T.: 6.802 min
Delta R.T.: 0.059 min
Response: 974519
Conc: 0.72 ng/ml



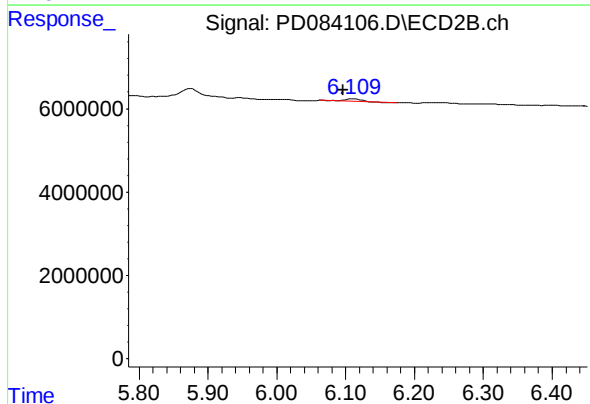
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.



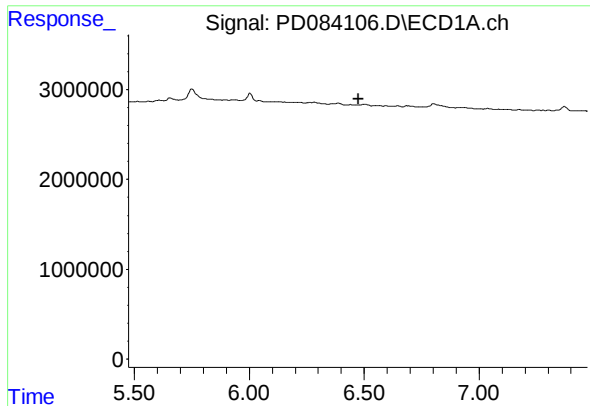
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



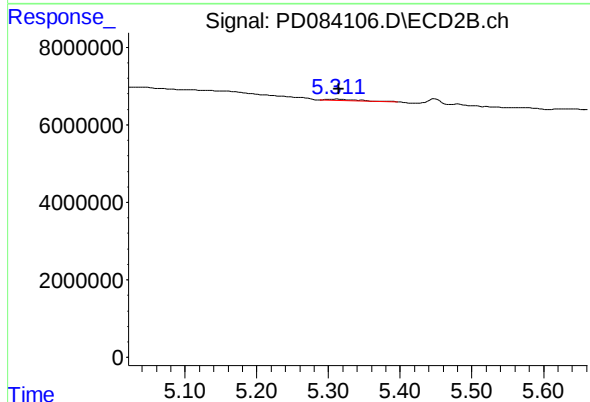
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: 0.014 min
Response: 1248359
Conc: 0.28 ng/ml



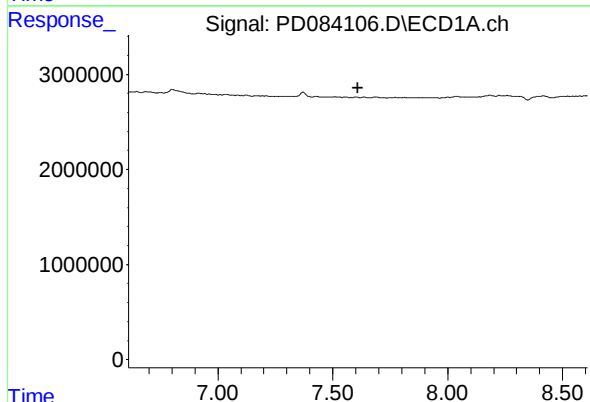
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.474 min
Response: 0
Conc: N.D.



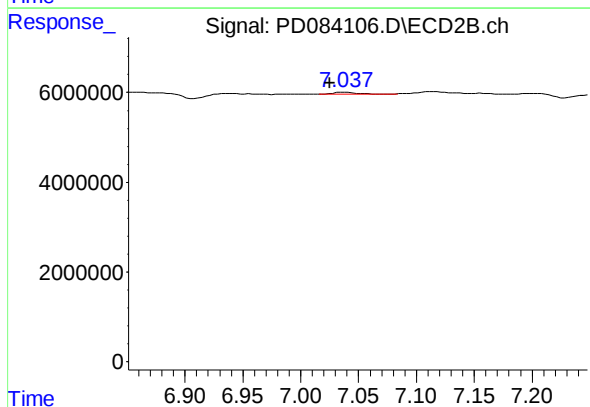
#23 Toxaphene-2

R.T.: 5.311 min
Delta R.T.: -0.003 min
Response: 765865
Conc: 21.43 ng/ml



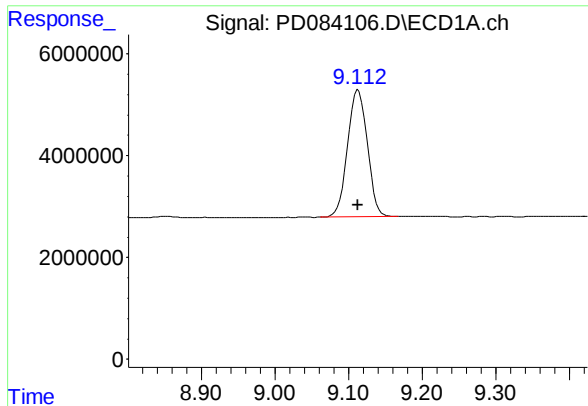
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.



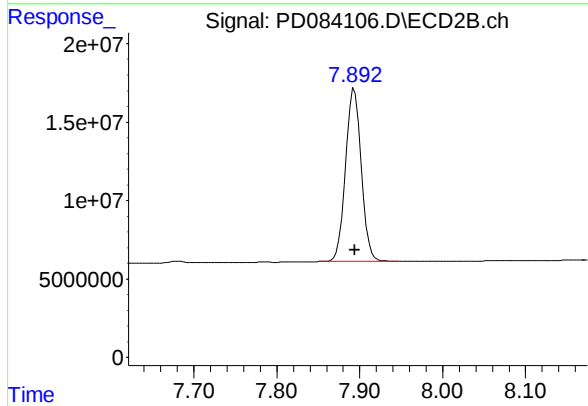
#26 Toxaphene-5

R.T.: 7.038 min
Delta R.T.: 0.013 min
Response: 681356
Conc: 5.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: 0.000 min
Response: 46796552
Conc: 24.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 145420277
Conc: 25.14 ng/ml