

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110423\
 Data File : PL086447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 20:14
 Operator : AR\AJ
 Sample : PIBLK220
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:38:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 03 17:13:37 2023
 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

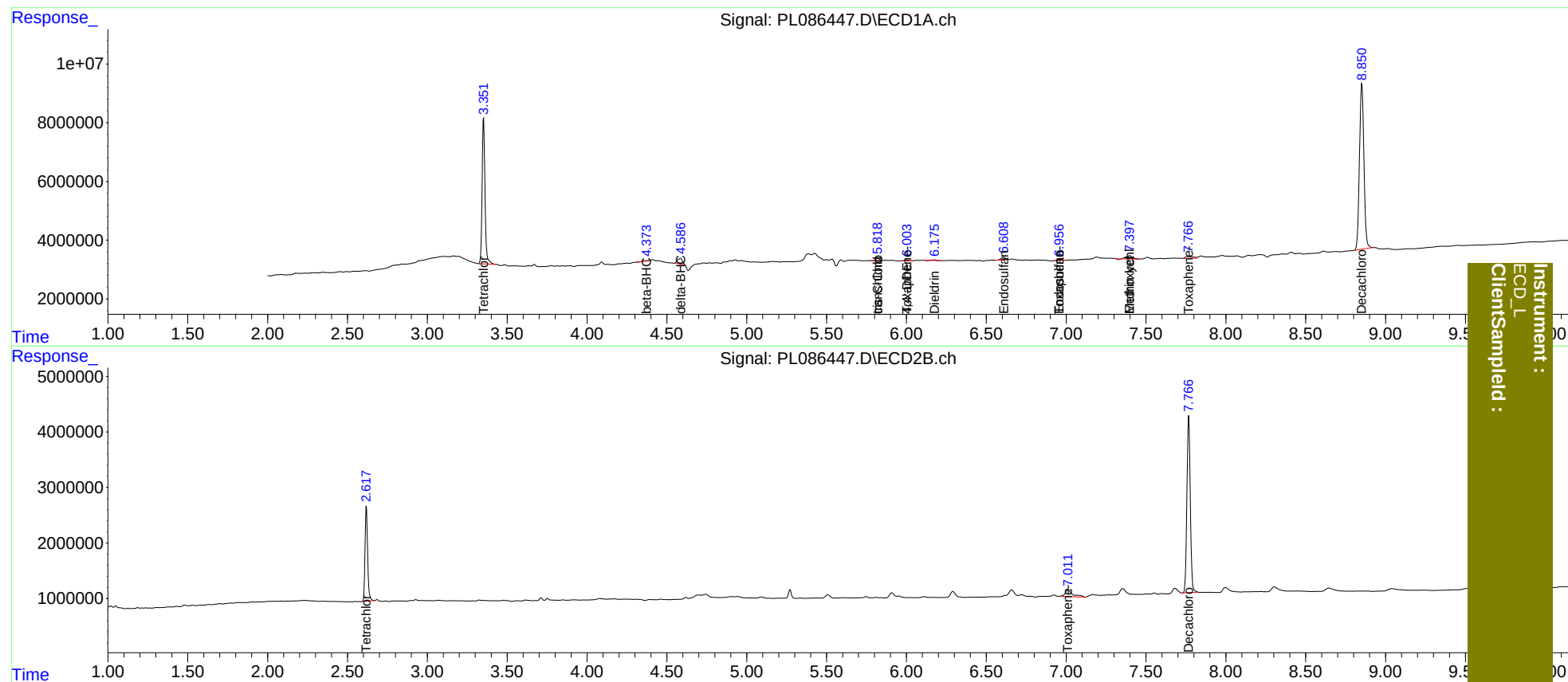
System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.619	62588547	19000364	23.659	23.659
27)	SA Decachlor...	8.851	7.767	108.9E6	47189857	45.883	44.678
Target Compounds							
3)	MA gamma-BHC...	4.129	0.000	287664	0	<MDL	N.D. #
4)	MA Heptachlor	4.731	0.000	259565	0	<MDL	N.D. #
6)	B beta-BHC	4.375f	0.000	217811	0	0.122	N.D. #
7)	B delta-BHC	4.587	0.000	4069049	0	1.121	N.D. #
8)	B Heptachlo...	5.498	0.000	224824	0	<MDL	N.D. #
9)	A Endosulfan I	5.868	0.000	217012	0	<MDL	N.D. #
10)	B trans-Chl...	5.820f	0.000	1437861	0	0.429	N.D. #
11)	B cis-Chlor...	5.820	0.000	1437861	0	0.420	N.D. #
12)	B 4,4'-DDE	6.004	0.000	552909	0	0.194	N.D. #
13)	MA Dieldrin	6.176	0.000	453378	0	0.135	N.D. #
15)	B Endosulfa...	6.609	0.000	1672227	0	0.587	N.D. #
19)	B Endosulfa...	6.960	0.000	359103	0	0.130	N.D. #
20)	A Methoxychlor	7.398f	0.000	2922236	0	2.293	N.D. #
21)	B Endrin ke...	7.398f	0.000	2922236	0	1.052	N.D. #
22)	Toxaphene-1	6.004f	0.000	552909	0	25.259	N.D. #
24)	Toxaphene-3	6.960	0.000	359103	0	5.922	N.D. #
26)	Toxaphene-5	7.767	7.012	2309545	4083246	53.421	306.232 #

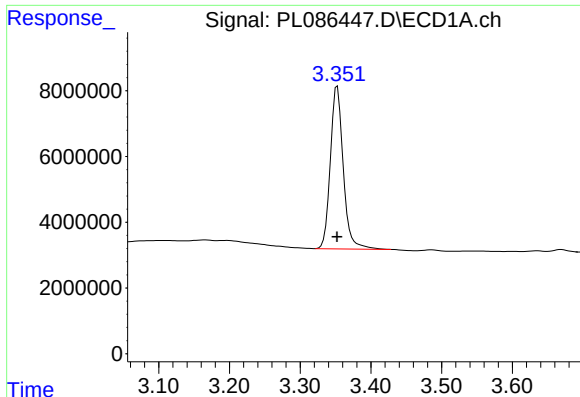
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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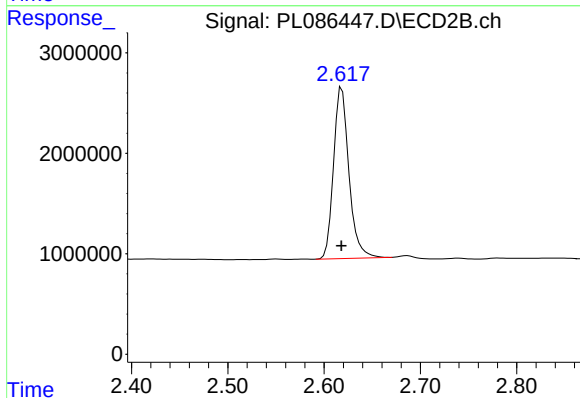




#1 Tetrachloro-m-xylene

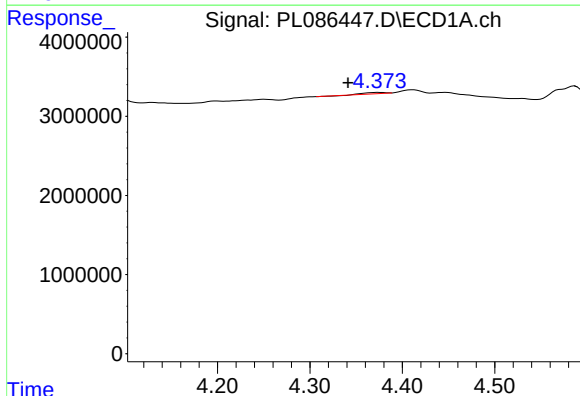
R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 62588547
Conc: 23.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



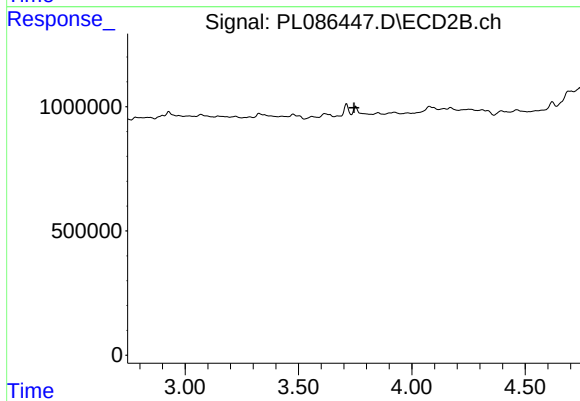
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 19000364
Conc: 23.66 ng/ml



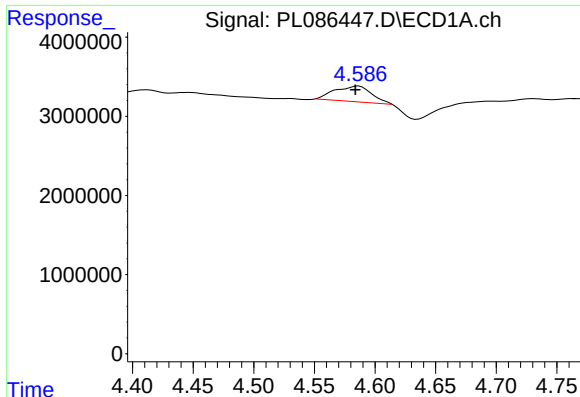
#6 beta-BHC

R.T.: 4.375 min
Delta R.T.: 0.033 min
Response: 217811
Conc: 0.12 ng/ml



#6 beta-BHC

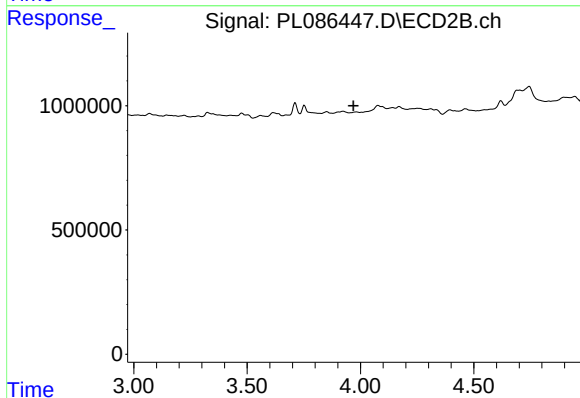
R.T.: 0.000 min
Exp R.T. : 3.745 min
Response: 0
Conc: N.D.



#7 delta-BHC

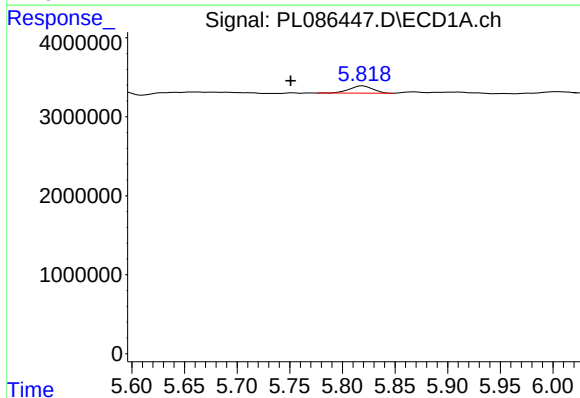
R.T.: 4.587 min
Delta R.T.: 0.003 min
Response: 4069049
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



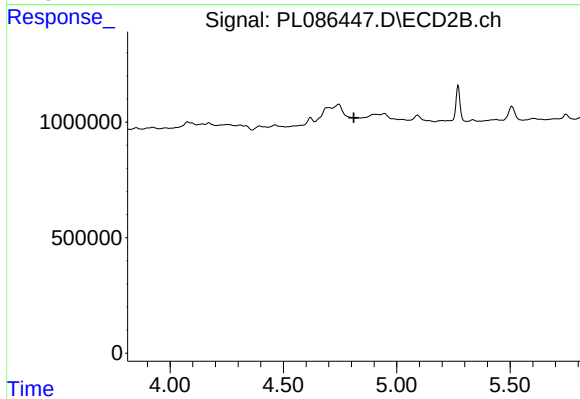
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



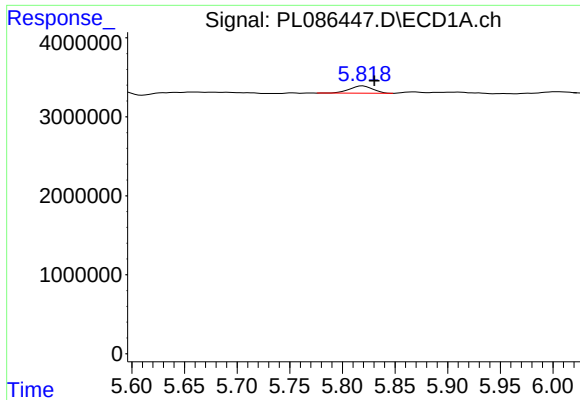
#10 trans-Chlordane

R.T.: 5.820 min
Delta R.T.: 0.069 min
Response: 1437861
Conc: 0.43 ng/ml



#10 trans-Chlordane

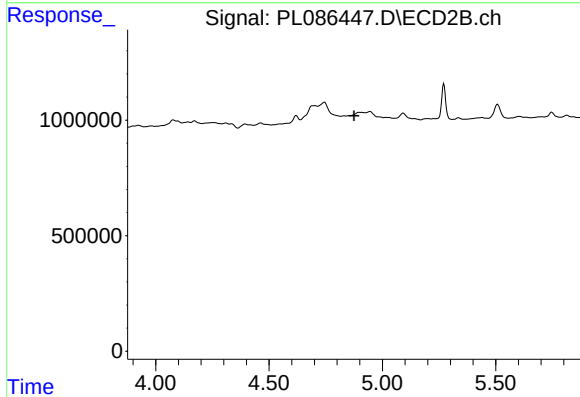
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

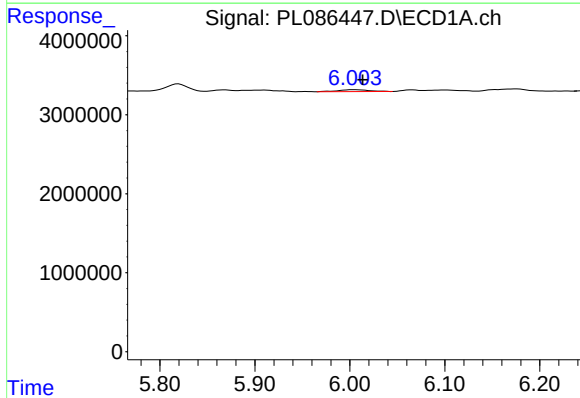
R.T.: 5.820 min
Delta R.T.: -0.011 min
Response: 1437861
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



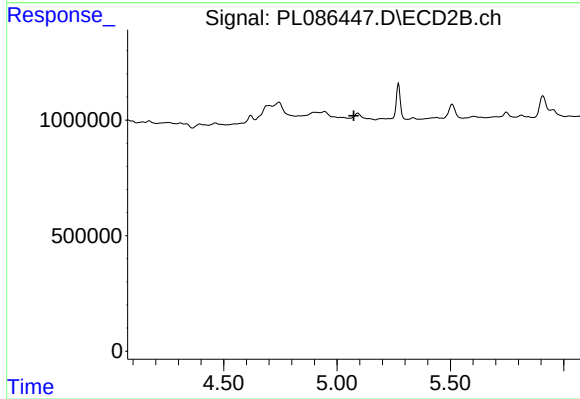
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



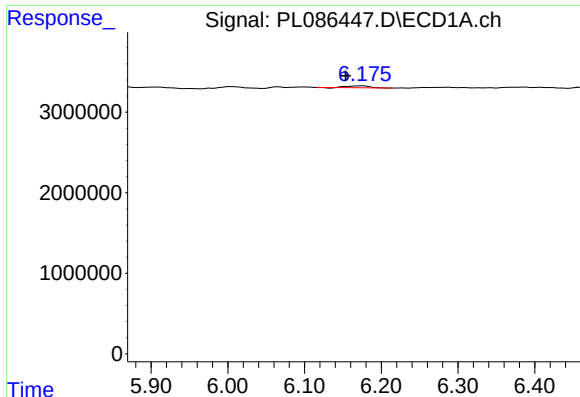
#12 4,4'-DDE

R.T.: 6.004 min
Delta R.T.: -0.009 min
Response: 552909
Conc: 0.19 ng/ml



#12 4,4'-DDE

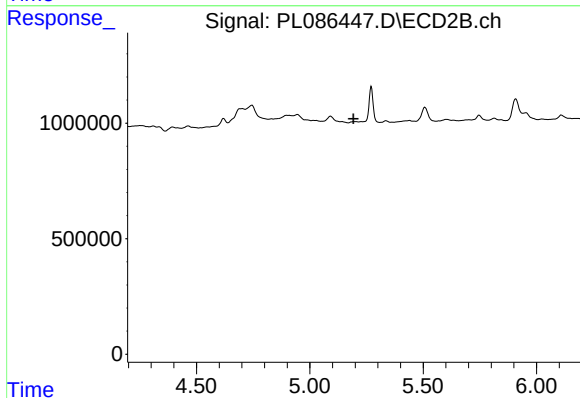
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#13 Dieldrin

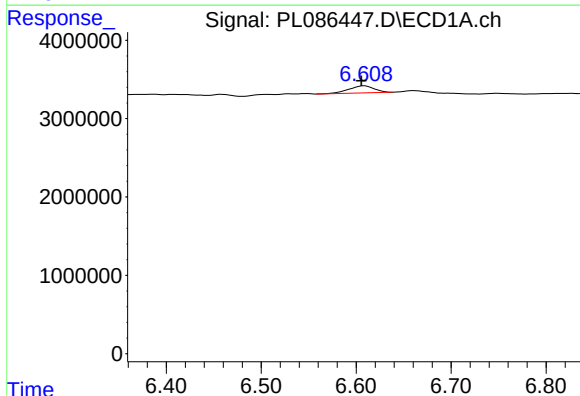
R.T.: 6.176 min
Delta R.T.: 0.022 min
Response: 453378
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



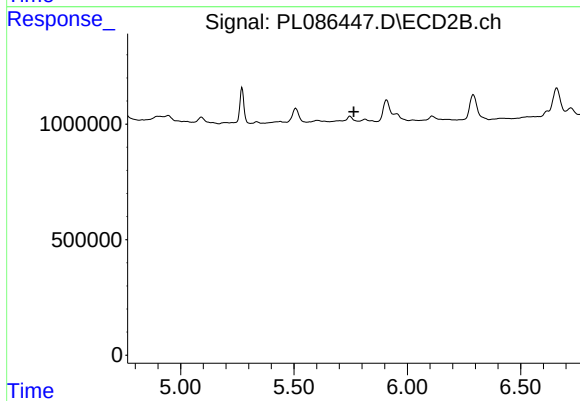
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



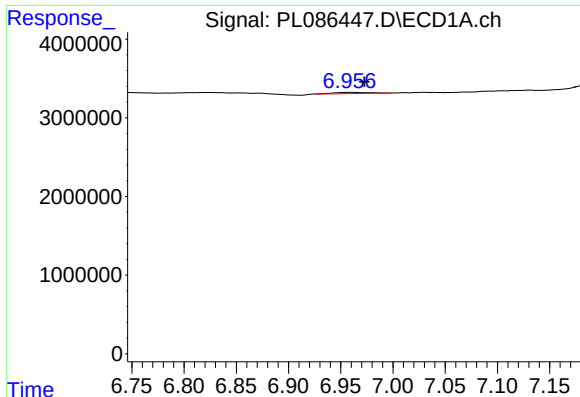
#15 Endosulfan II

R.T.: 6.609 min
Delta R.T.: 0.003 min
Response: 1672227
Conc: 0.59 ng/ml



#15 Endosulfan II

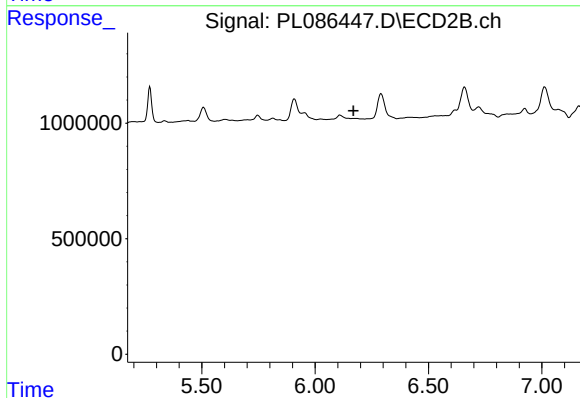
R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

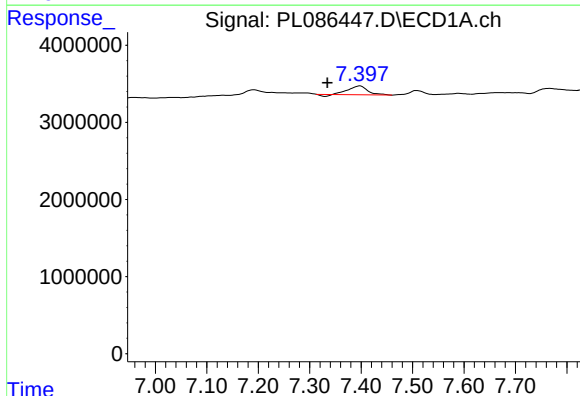
R.T.: 6.960 min
Delta R.T.: -0.013 min
Response: 359103
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



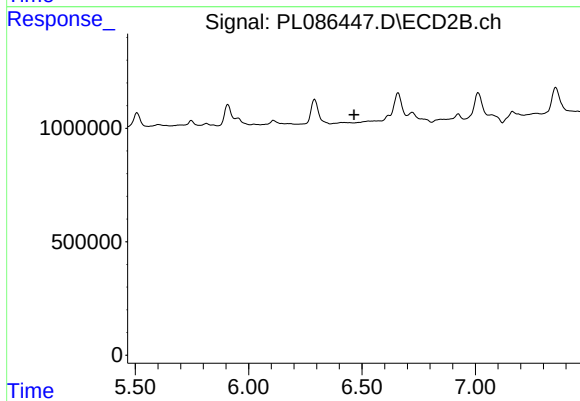
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



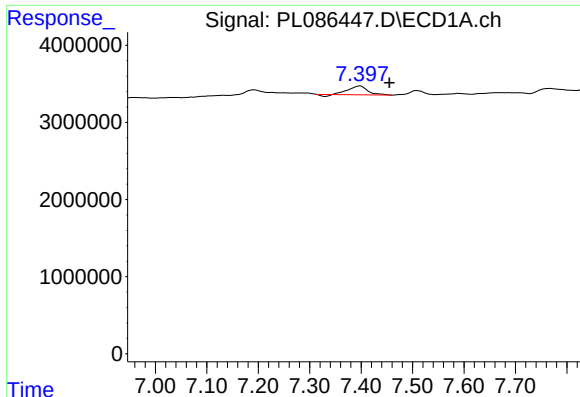
#20 Methoxychlor

R.T.: 7.398 min
Delta R.T.: 0.064 min
Response: 2922236
Conc: 2.29 ng/ml



#20 Methoxychlor

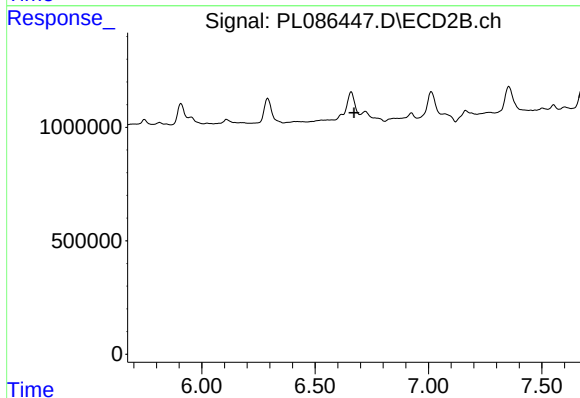
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



#21 Endrin ketone

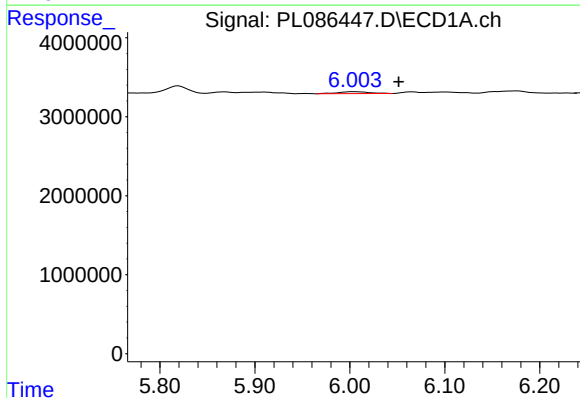
R.T.: 7.398 min
Delta R.T.: -0.057 min
Response: 2922236
Conc: 1.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



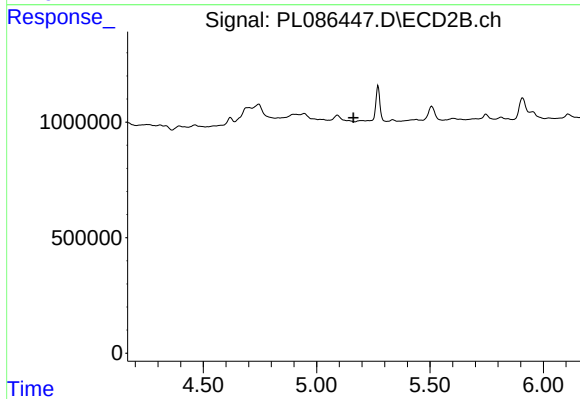
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



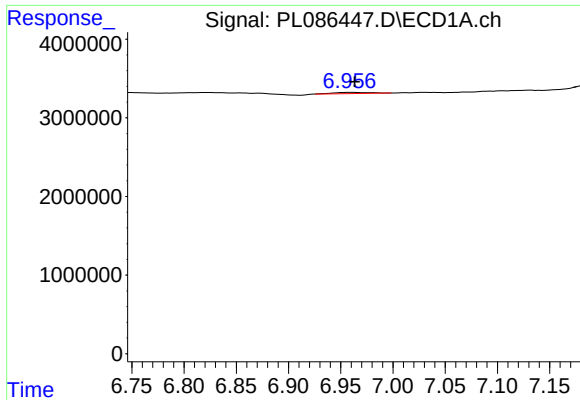
#22 Toxaphene-1

R.T.: 6.004 min
Delta R.T.: -0.047 min
Response: 552909
Conc: 25.26 ng/ml



#22 Toxaphene-1

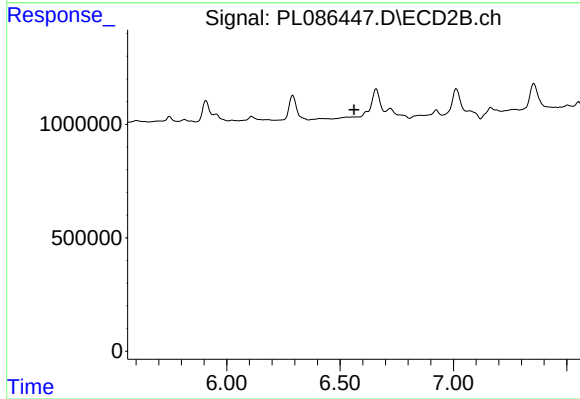
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

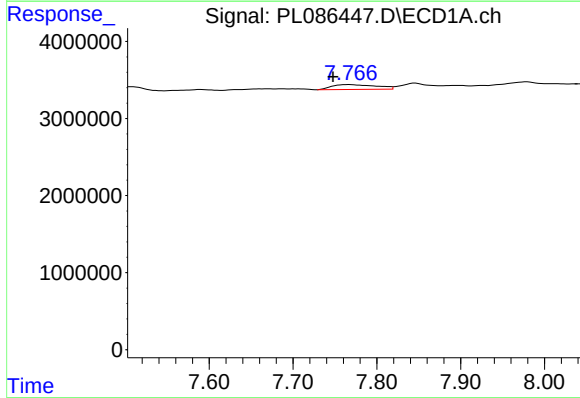
R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 359103
Conc: 5.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



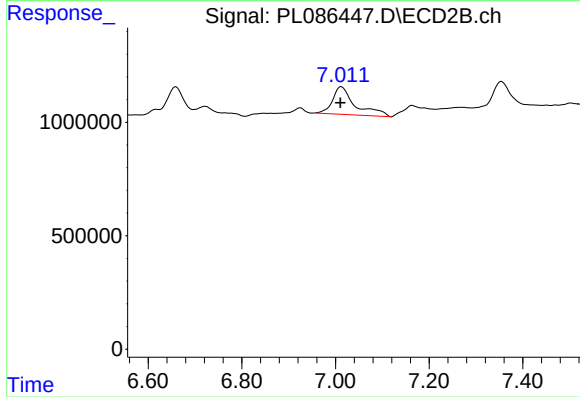
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.562 min
Response: 0
Conc: N.D.



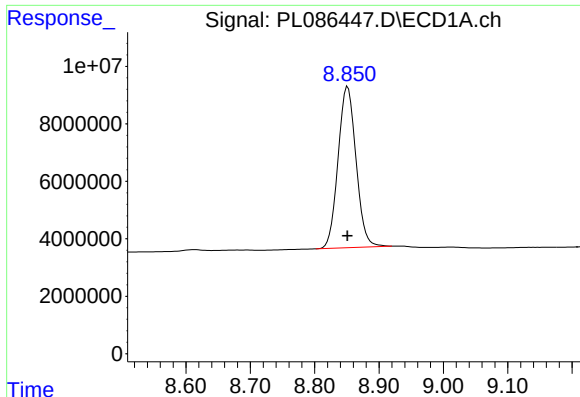
#26 Toxaphene-5

R.T.: 7.767 min
Delta R.T.: 0.019 min
Response: 2309545
Conc: 53.42 ng/ml



#26 Toxaphene-5

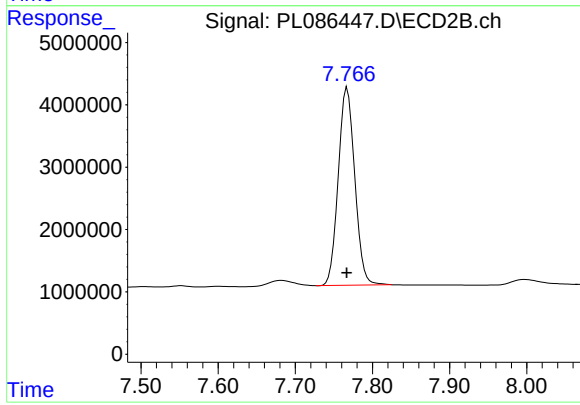
R.T.: 7.012 min
Delta R.T.: 0.001 min
Response: 4083246
Conc: 306.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 108880529
Conc: 45.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 47189857
Conc: 44.68 ng/ml