

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110423\
 Data File : PL086444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 19:32
 Operator : AR\AJ
 Sample : PB156605BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:38:00 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

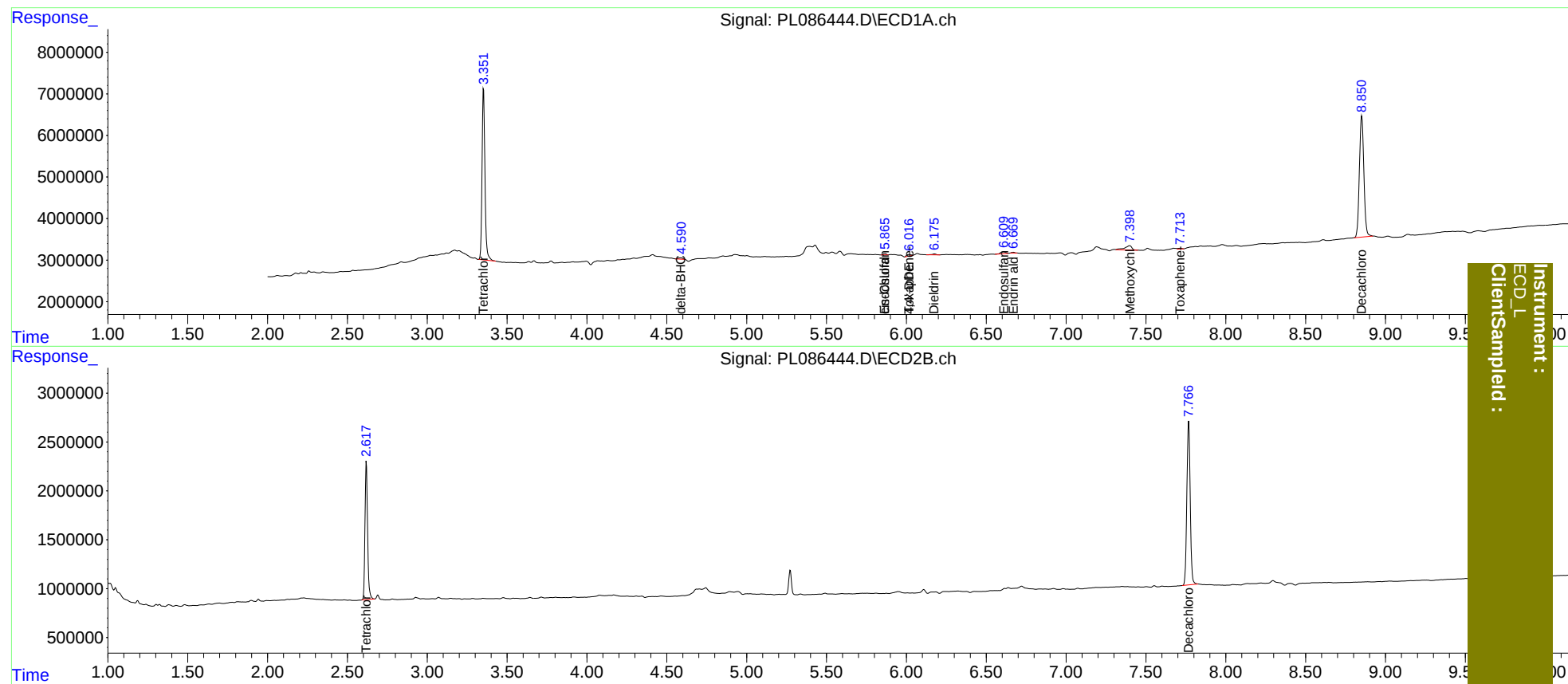
System Monitoring Compounds							
1)	SA Tetrachlo...	3.353	2.619	52339228	15708189	19.785	19.560
27)	SA Decachlor...	8.851	7.768	56376960	24702220	23.757	23.387
Target Compounds							
3)	MA gamma-BHC...	4.130	0.000	259601	0	<MDL	N.D. #
6)	B beta-BHC	4.372f	0.000	153676	0	<MDL	N.D. #
7)	B delta-BHC	4.587	0.000	606018	0	0.167	N.D. #
8)	B Heptachlo...	5.498	0.000	267957	0	<MDL	N.D. #
9)	A Endosulfan I	5.866	0.000	419130	0	0.135	N.D. #
11)	B cis-Chlor...	5.866f	0.000	419130	0	0.122	N.D. #
12)	B 4,4'-DDE	6.017	0.000	704730	0	0.247	N.D. #
13)	MA Dieldrin	6.176	0.000	349657	0	0.104	N.D. #
15)	B Endosulfa...	6.610	0.000	989153	0	0.347	N.D. #
18)	B Endrin al...	6.670f	0.000	231366	0	0.100	N.D. #
20)	A Methoxychlor	7.398f	0.000	3292086	0	2.583	N.D. #
21)	B Endrin ke...	7.511f	0.000	146108	0	<MDL	N.D. #
22)	Toxaphene-1	6.017	0.000	704730	0	32.194	N.D. #
26)	Toxaphene-5	7.715	0.000	306832	0	7.097	N.D. #

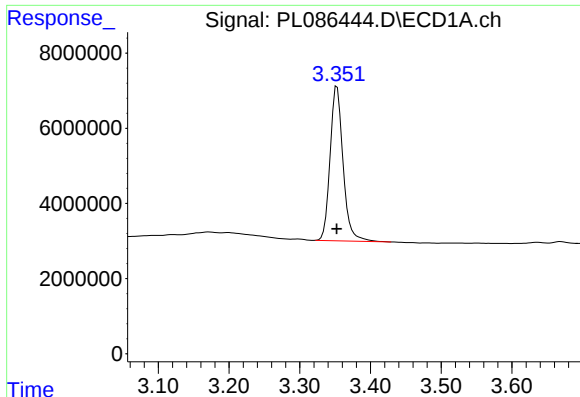
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Nov 2023 19:32
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ALS Vial : 25 Sample Multiplier: 1

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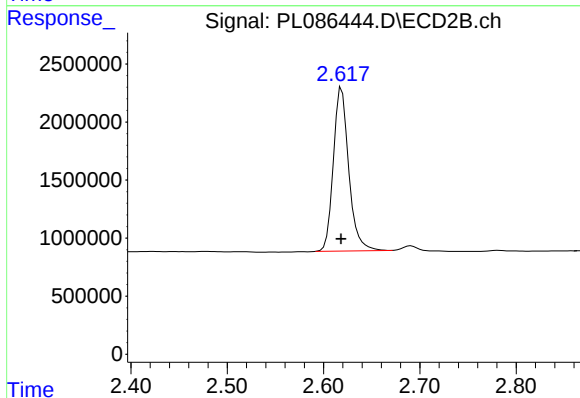




#1 Tetrachloro-m-xylene

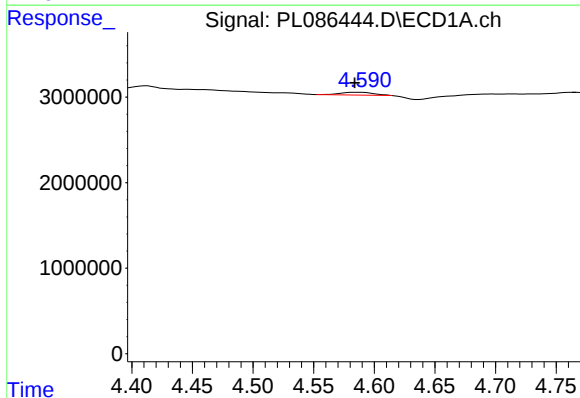
R.T.: 3.353 min
Delta R.T.: 0.000 min
Response: 52339228
Conc: 19.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



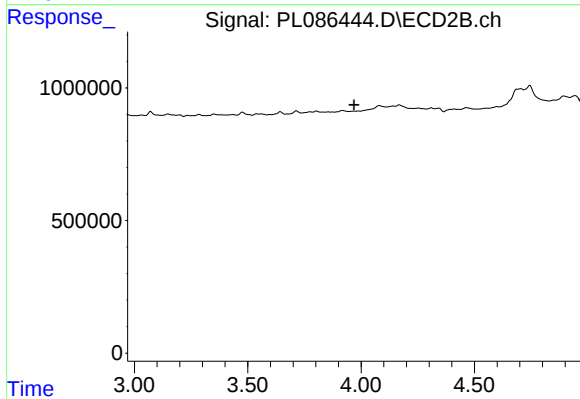
#1 Tetrachloro-m-xylene

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 15708189
Conc: 19.56 ng/ml



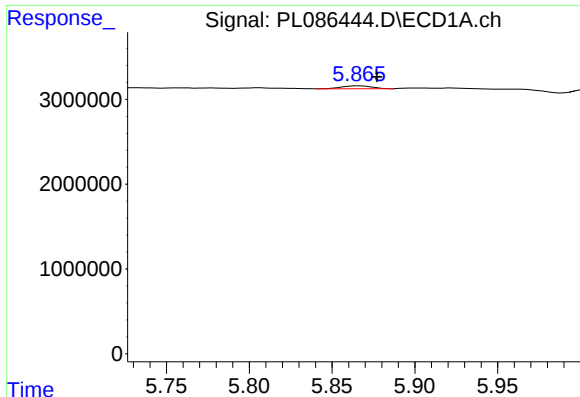
#7 delta-BHC

R.T.: 4.587 min
Delta R.T.: 0.003 min
Response: 606018
Conc: 0.17 ng/ml



#7 delta-BHC

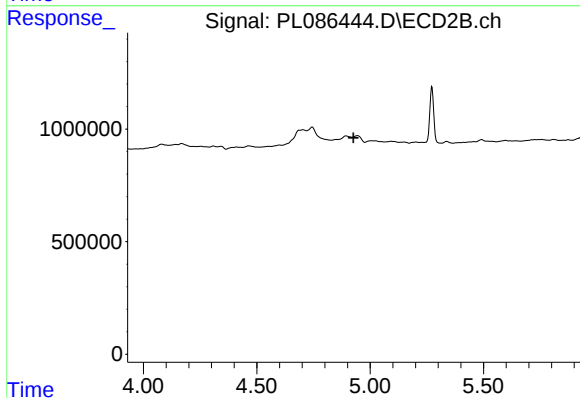
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#9 Endosulfan I

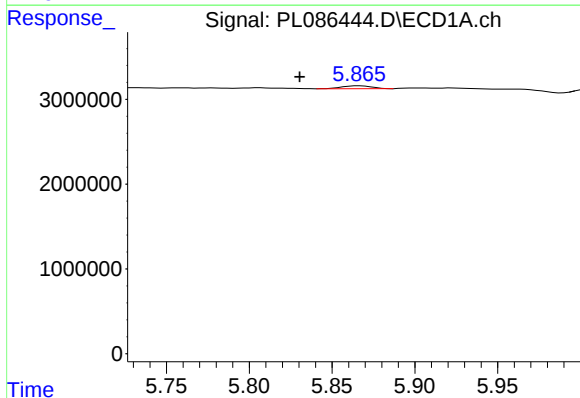
R.T.: 5.866 min
Delta R.T.: -0.011 min
Response: 419130
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



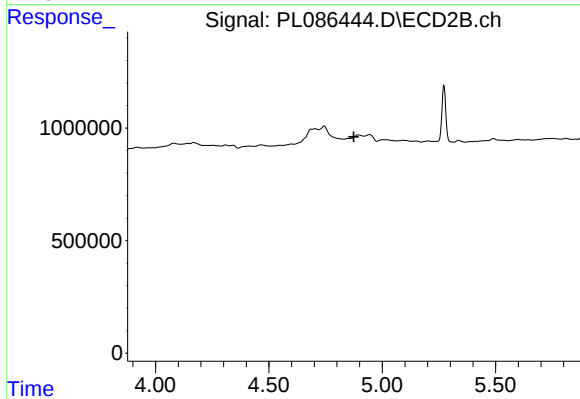
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



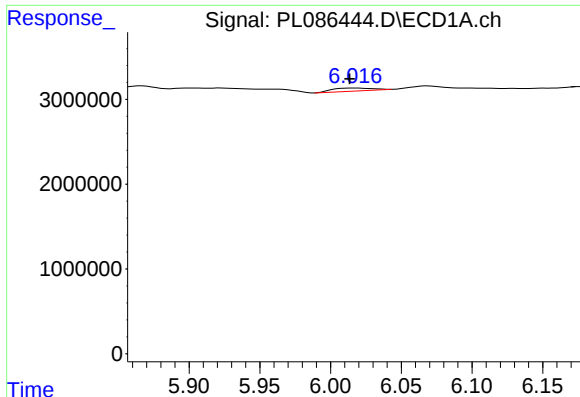
#11 cis-Chlordane

R.T.: 5.866 min
Delta R.T.: 0.036 min
Response: 419130
Conc: 0.12 ng/ml



#11 cis-Chlordane

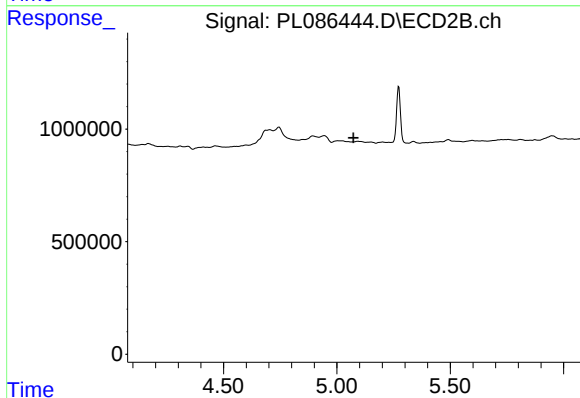
R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

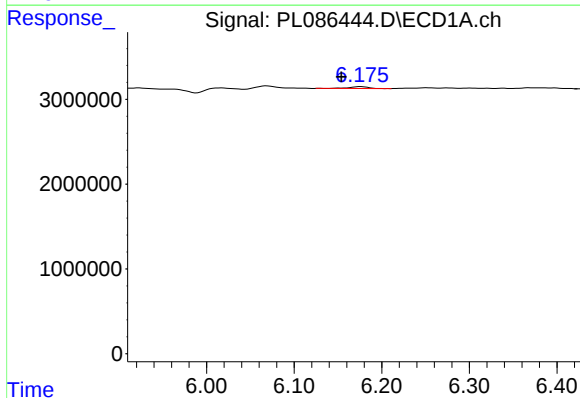
R.T.: 6.017 min
Delta R.T.: 0.003 min
Response: 704730
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



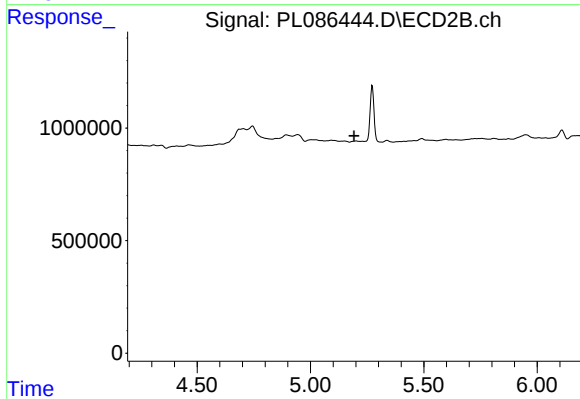
#12 4,4'-DDE

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



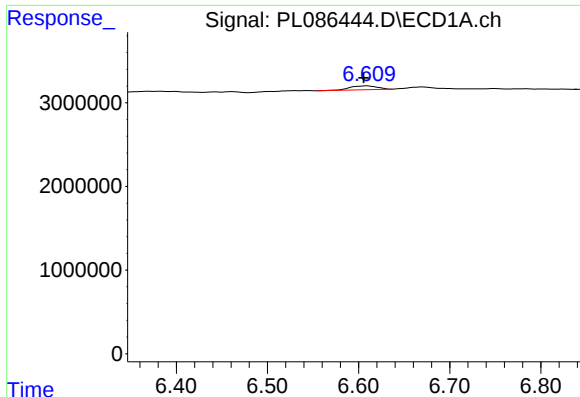
#13 Dieldrin

R.T.: 6.176 min
Delta R.T.: 0.022 min
Response: 349657
Conc: 0.10 ng/ml



#13 Dieldrin

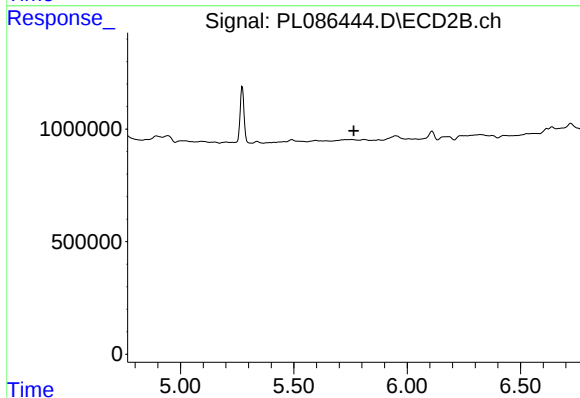
R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#15 Endosulfan II

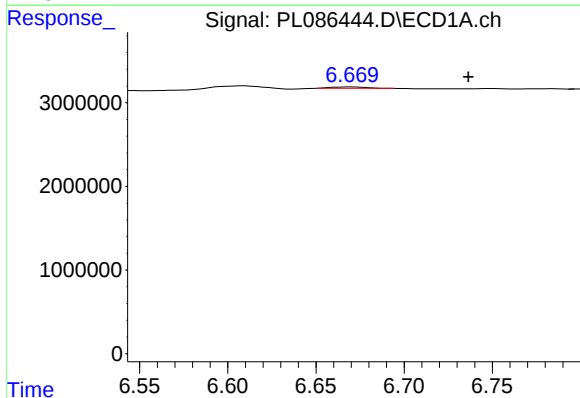
R.T.: 6.610 min
Delta R.T.: 0.004 min
Response: 989153
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



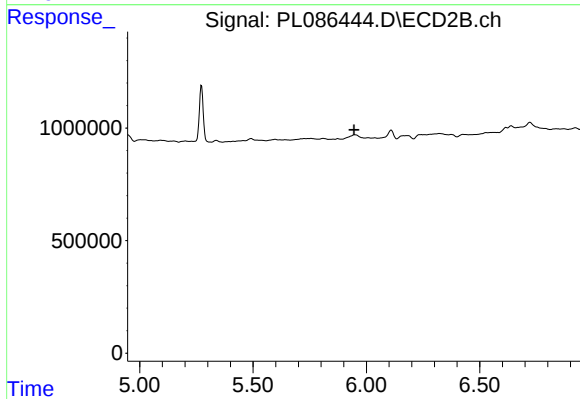
#15 Endosulfan II

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



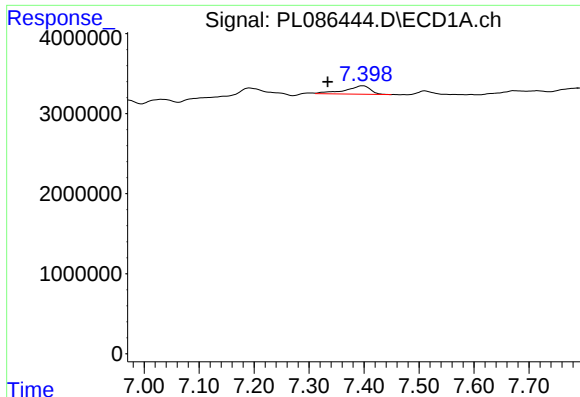
#18 Endrin aldehyde

R.T.: 6.670 min
Delta R.T.: -0.066 min
Response: 231366
Conc: 0.10 ng/ml



#18 Endrin aldehyde

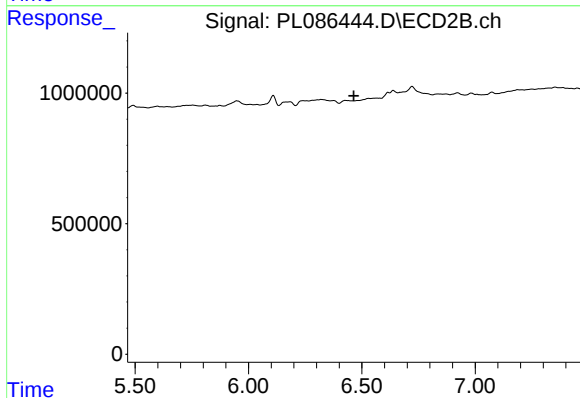
R.T.: 0.000 min
Exp R.T. : 5.946 min
Response: 0
Conc: N.D.



#20 Methoxychlor

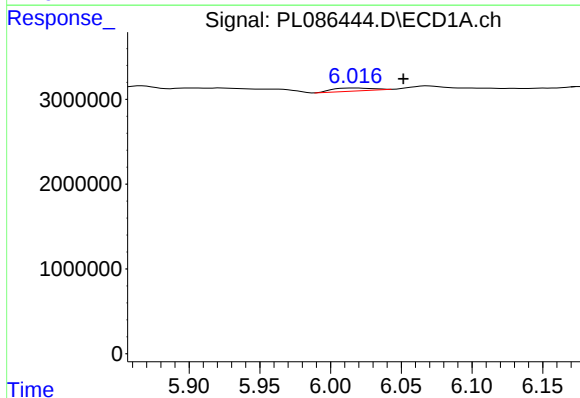
R.T.: 7.398 min
Delta R.T.: 0.064 min
Response: 3292086
Conc: 2.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



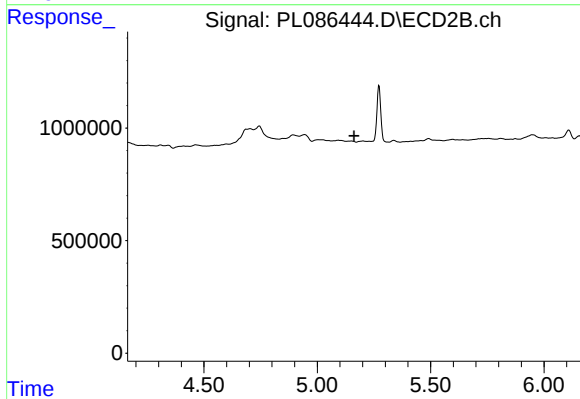
#20 Methoxychlor

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



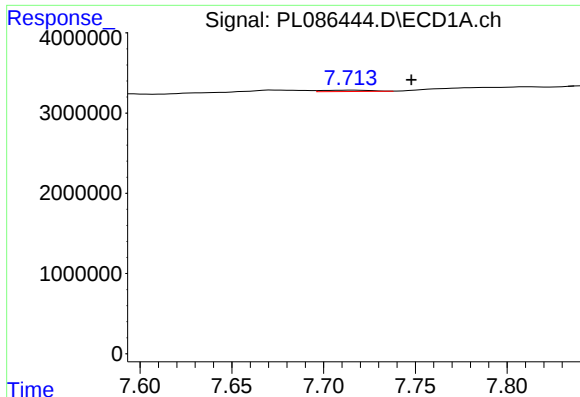
#22 Toxaphene-1

R.T.: 6.017 min
Delta R.T.: -0.034 min
Response: 704730
Conc: 32.19 ng/ml



#22 Toxaphene-1

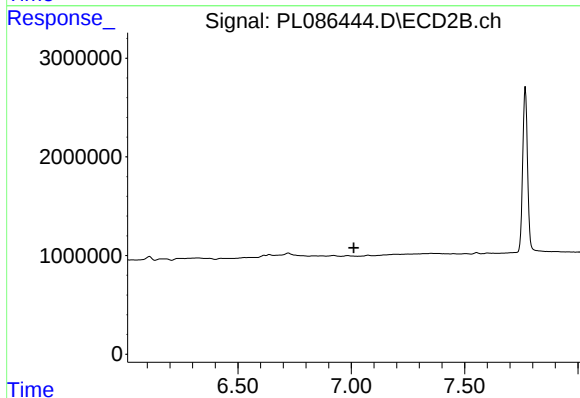
R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

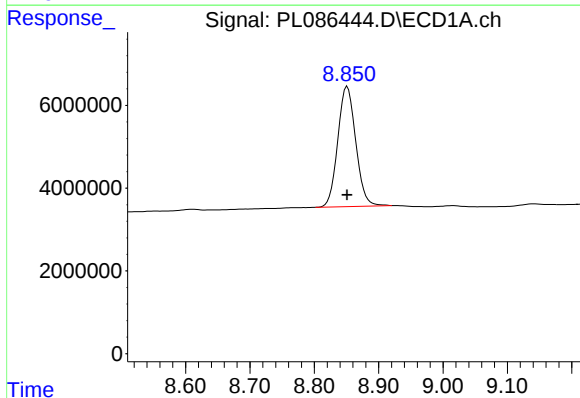
R.T.: 7.715 min
Delta R.T.: -0.033 min
Response: 306832
Conc: 7.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



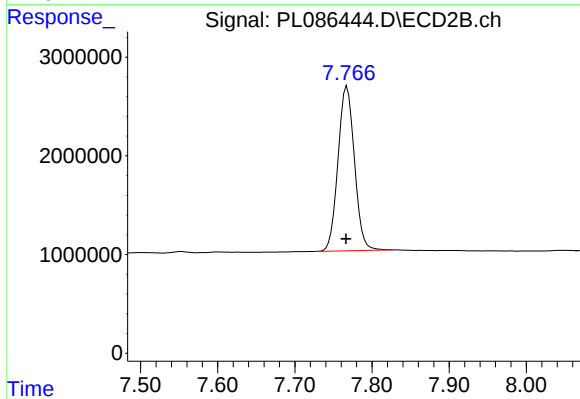
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 56376960
Conc: 23.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.768 min
Delta R.T.: 0.001 min
Response: 24702220
Conc: 23.39 ng/ml