

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061319\
 Data File : PL049476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2019 16:35
 Operator : SM\AJ
 Sample : K3294-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 S1(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:04:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 2019
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.325	3.936	130.4E6	36237722	11.839	12.543
28)	SA Decachlor...	7.993	8.973	115.4E6	34357944	9.076	10.288
Target Compounds							
8)	B Heptachlo...	0.000	5.794	0	1217305	N.D.	0.372 #
10)	B gamma-Chl...	5.189f	0.000	6703201	0	0.420	N.D. #
12)	B 4,4'-DDE	0.000	6.265	0	1820975	N.D.	0.555 #
13)	MA Dieldrin	5.557	0.000	14400151	0	0.942	N.D. #
14)	MA Endrin	5.782f	6.626	8242296	1513523	0.571	0.507
16)	A 4,4'-DDD	0.000	6.761	0	3737081	N.D.	1.421 #
17)	MA 4,4'-DDT	6.176	7.026f	12311892	2306721	1.000	0.823
19)	B Endosulfa...	6.457	0.000	4750078	0	0.366	N.D. #
20)	A Methoxychlor	6.703f	0.000	16331822	0	2.546	N.D. #
21)	B Endrin ke...	6.974f	0.000	9758619	0	0.686	N.D. #

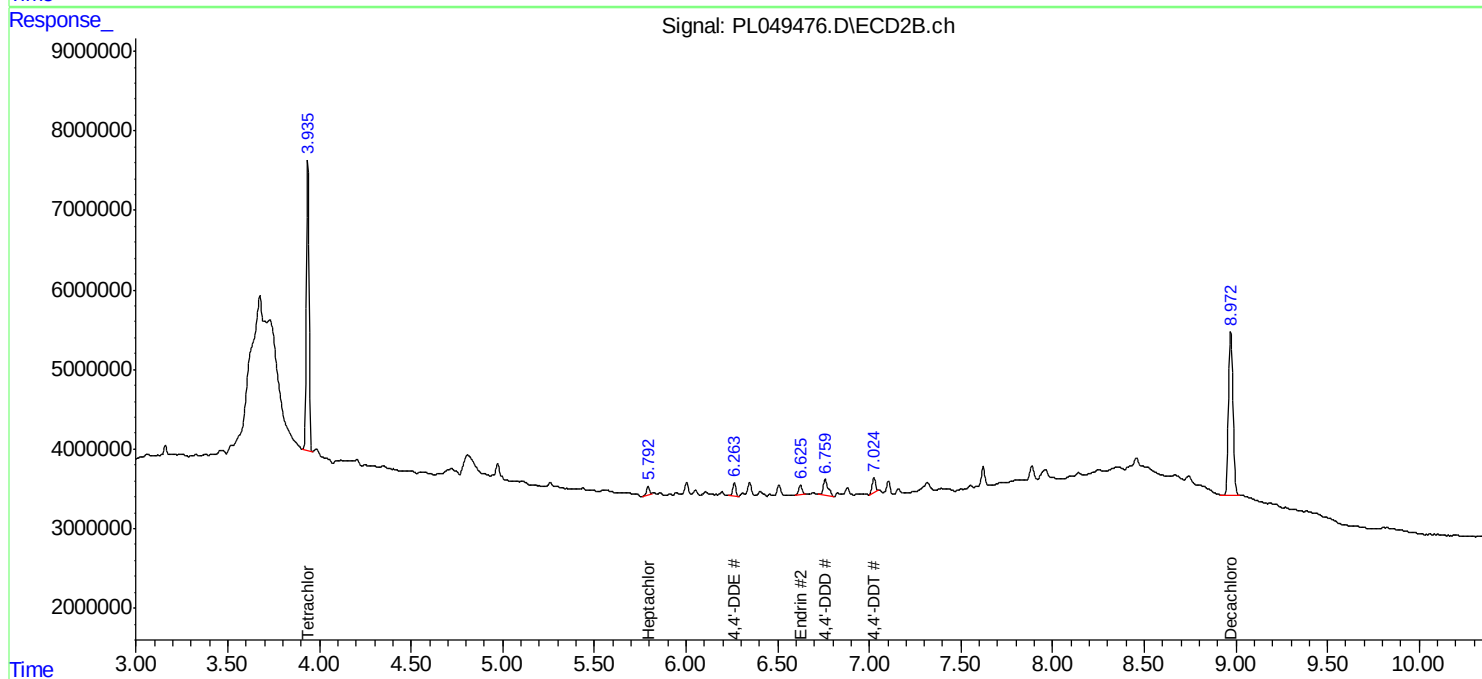
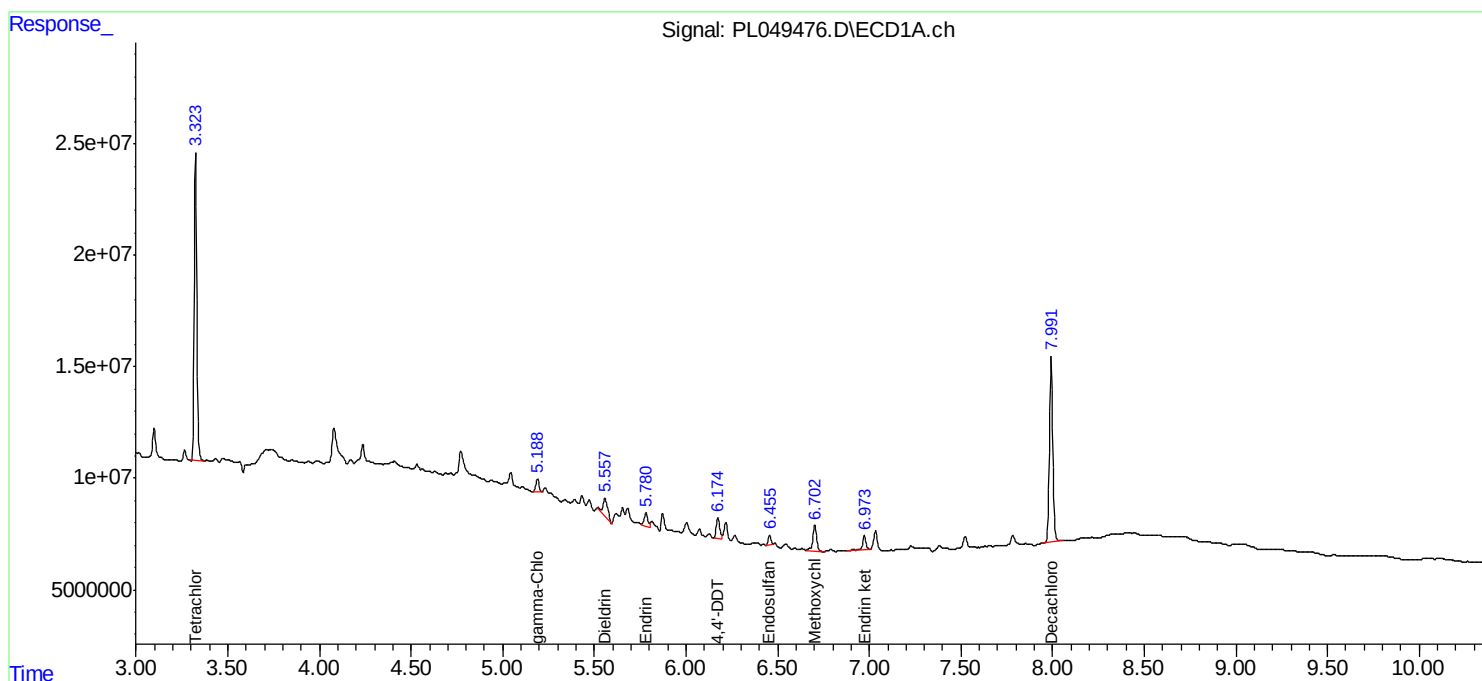
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

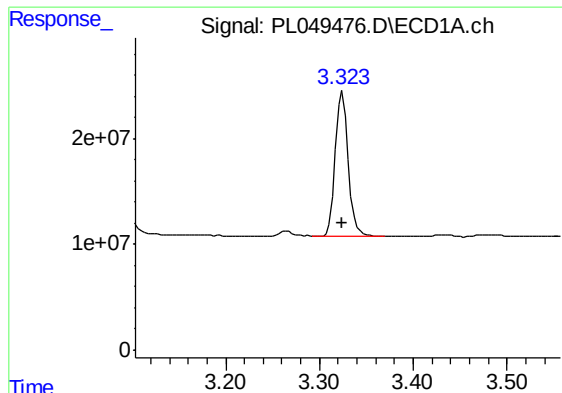
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061319\
Data File : PL049476.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2019 16:35
Operator : SM\AJ
Sample : K3294-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
S1(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 01:04:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
QLast Update : Fri May 31 01:35:35 2019
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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 x0.5µm

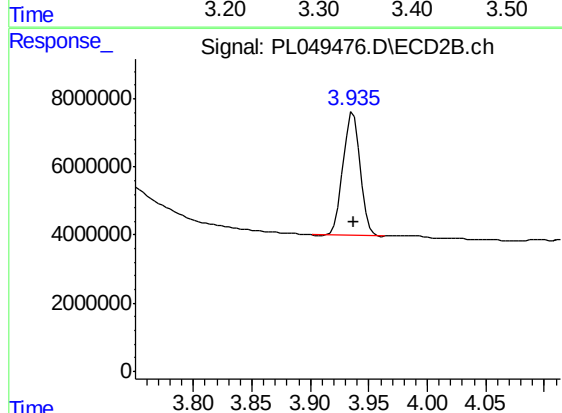




#1 Tetrachloro-m-xylene

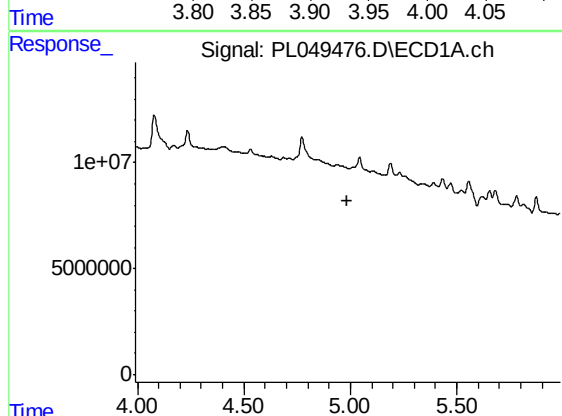
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 130447097
Conc: 11.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
S1(0-5)



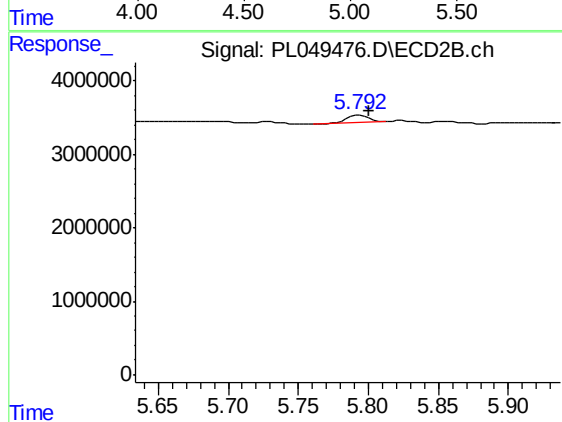
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 36237722
Conc: 12.54 ng/ml



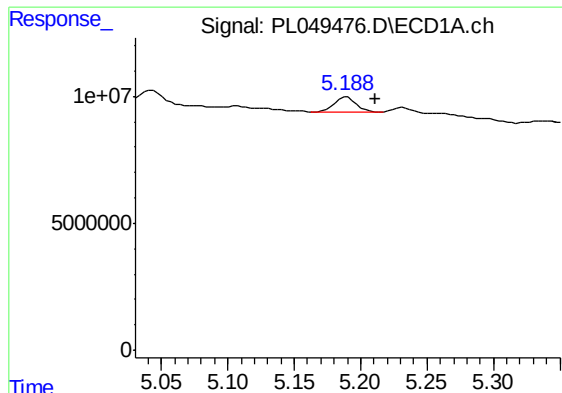
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

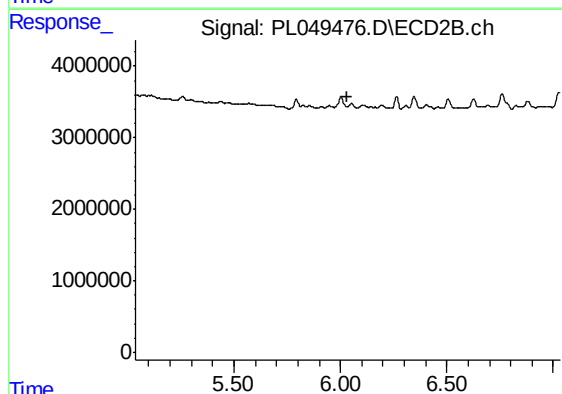
R.T.: 5.794 min
Delta R.T.: -0.007 min
Response: 1217305
Conc: 0.37 ng/ml



#10 gamma-Chlordane

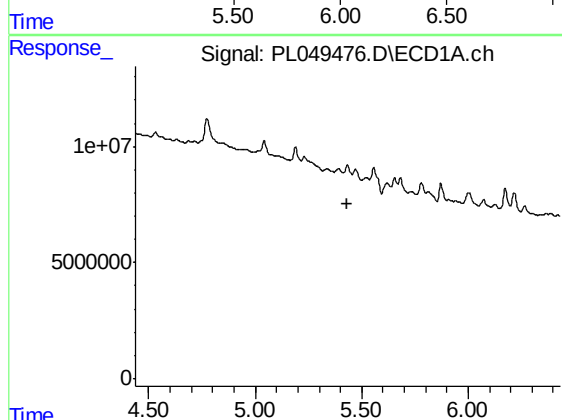
R.T.: 5.189 min
Delta R.T.: -0.021 min
Response: 6703201
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
S1(0-5)



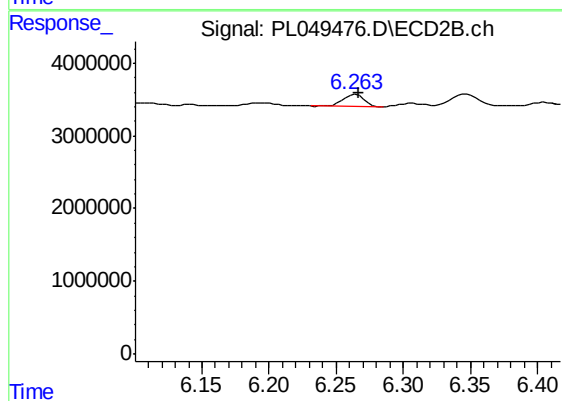
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.035 min
Response: 0
Conc: N.D.



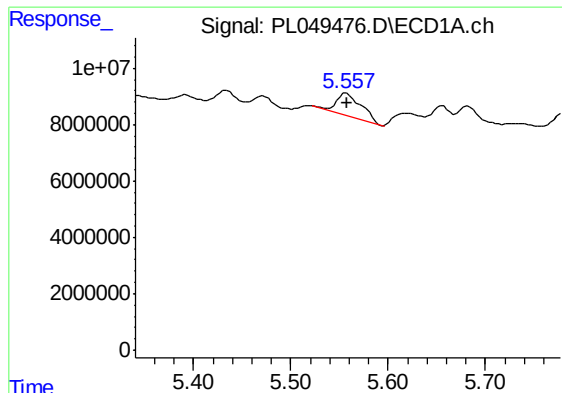
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

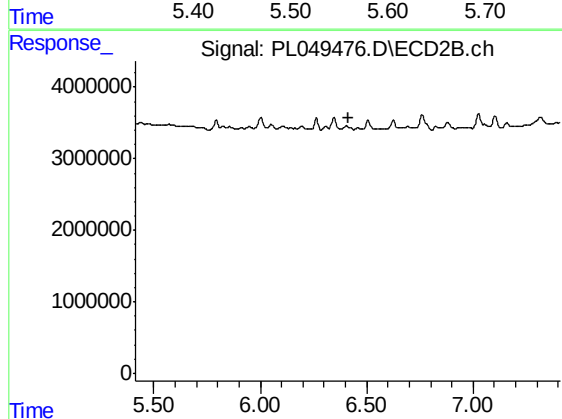
R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 1820975
Conc: 0.55 ng/ml



#13 Dieldrin

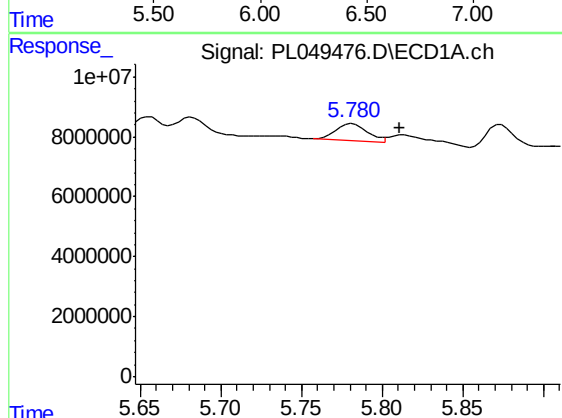
R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 14400151
Conc: 0.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
S1(0-5)



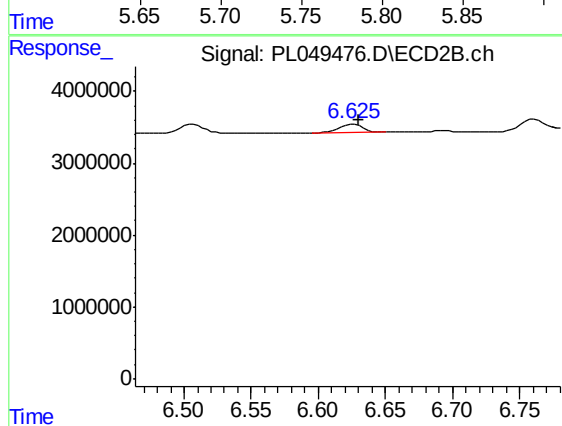
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



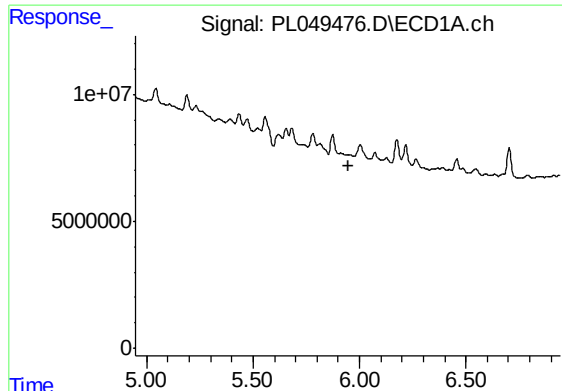
#14 Endrin

R.T.: 5.782 min
Delta R.T.: -0.029 min
Response: 8242296
Conc: 0.57 ng/ml



#14 Endrin

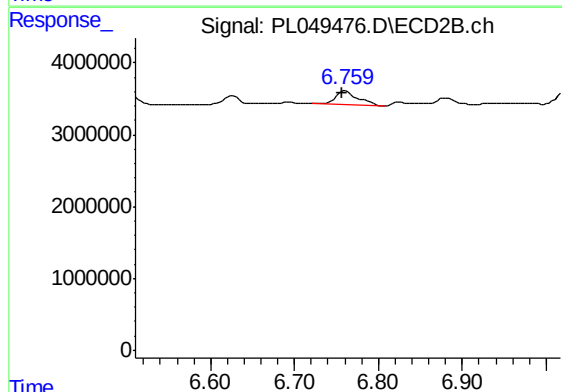
R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 1513523
Conc: 0.51 ng/ml



#16 4,4'-DDD

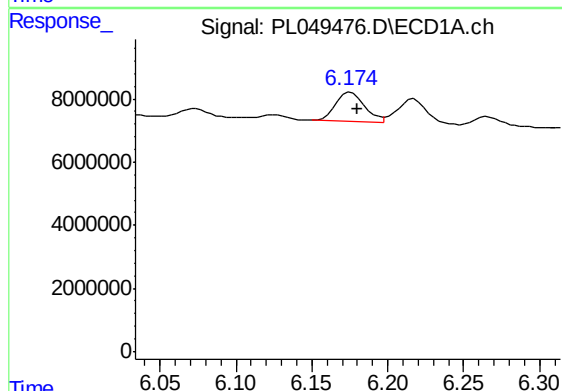
R.T.: 0.000 min
Exp R.T.: 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
S1(0-5)



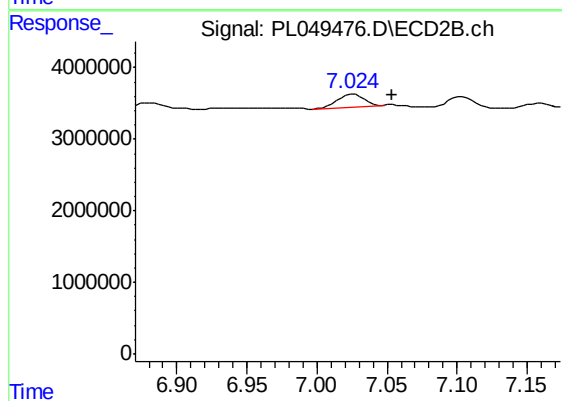
#16 4,4'-DDD

R.T.: 6.761 min
Delta R.T.: 0.005 min
Response: 3737081
Conc: 1.42 ng/ml



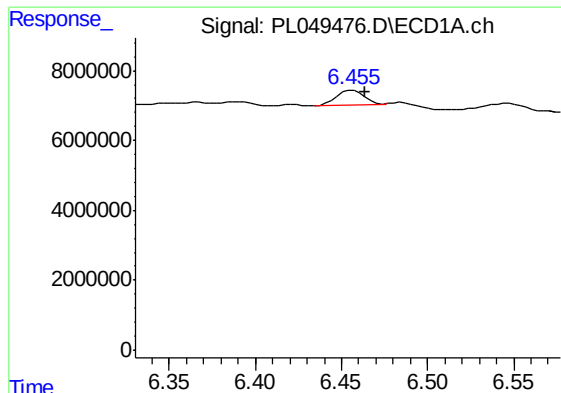
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 12311892
Conc: 1.00 ng/ml



#17 4,4'-DDT

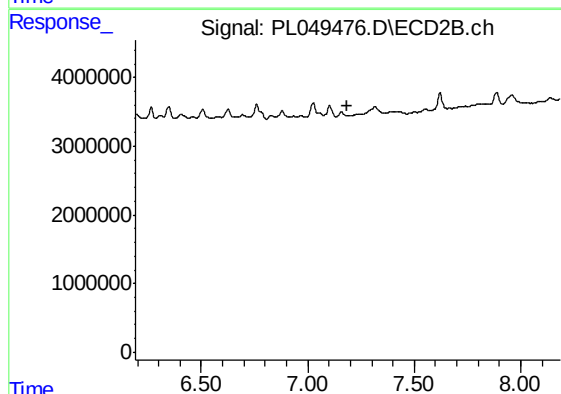
R.T.: 7.026 min
Delta R.T.: -0.028 min
Response: 2306721
Conc: 0.82 ng/ml



#19 Endosulfan Sulfate

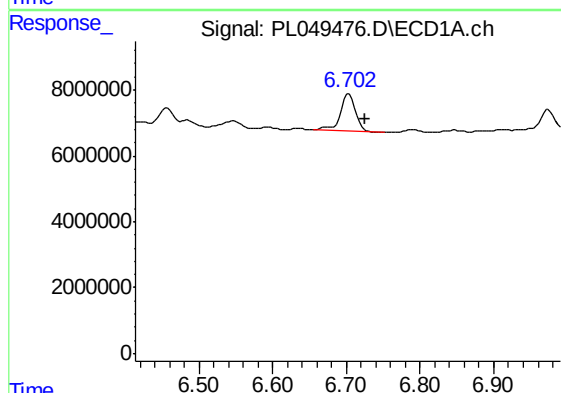
R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 4750078
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
S1(0-5)



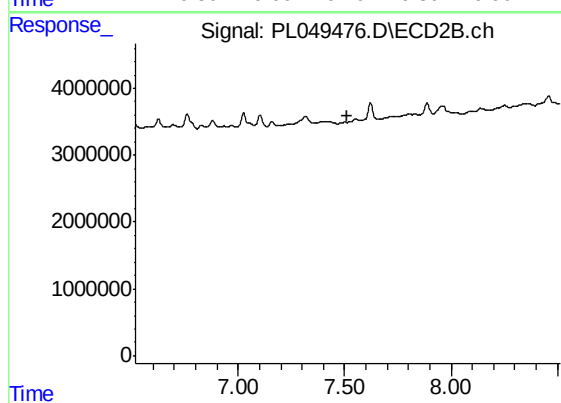
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.188 min
Response: 0
Conc: N.D.



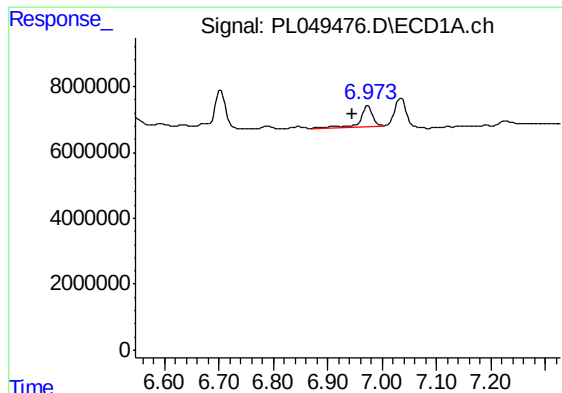
#20 Methoxychlor

R.T.: 6.703 min
Delta R.T.: -0.021 min
Response: 16331822
Conc: 2.55 ng/ml



#20 Methoxychlor

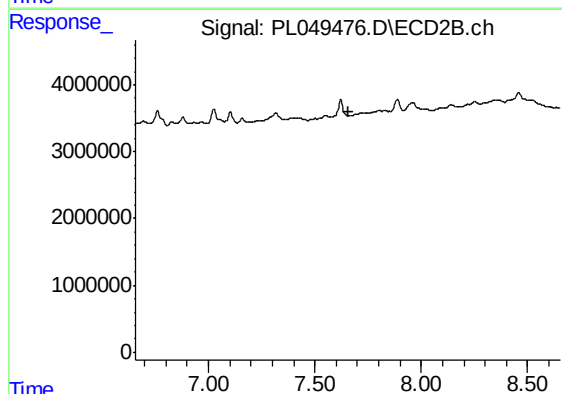
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#21 Endrin ketone

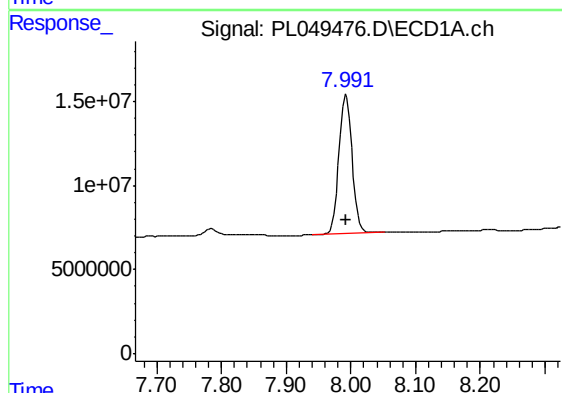
R.T.: 6.974 min
Delta R.T.: 0.028 min
Response: 9758619
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
S1(0-5)



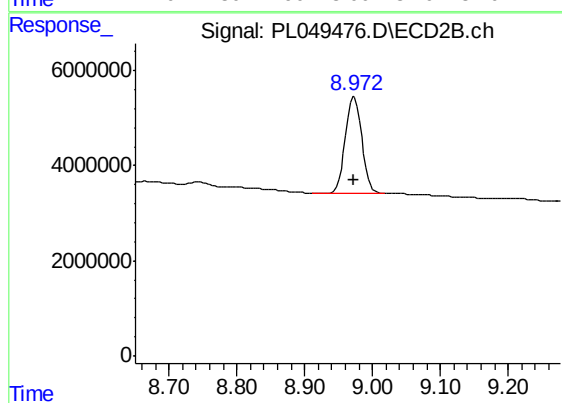
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 115405285
Conc: 9.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.973 min
Delta R.T.: 0.000 min
Response: 34357944
Conc: 10.29 ng/ml