

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070519\
 Data File : PL050195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2019 09:58
 Operator : SM\AJ
 Sample : K3624-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 23:04:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.320	3.932	223.8E6	52426858	19.848	17.123
28)	SA Decachlor...	7.983	8.962	152.4E6	46386069	11.994	13.818
Target Compounds							
6)	B beta-BHC	0.000	4.797	0	5300780	N.D.	2.737 #
10)	B gamma-Chl...	5.204	6.028	59584792	12173882	3.487	3.267
11)	B alpha-Chl...	5.259	6.100	71173654	19091372	4.288	5.162
12)	B 4,4'-DDE	5.427	6.255	19840536	8808313	1.191	2.538 #
16)	A 4,4'-DDD	5.931	0.000	27076354	0	2.145	N.D. #
17)	MA 4,4'-DDT	6.170	7.046	50652756	9247878	3.815	3.158
24)	Chlordane-2	4.653	5.381	32014082	10457238	54.815	67.318
25)	Chlordane-3	5.204	6.028	59584792	12173882	31.724	24.464
26)	Chlordane-4	5.259	6.100	71173654	19091372	40.784	32.122

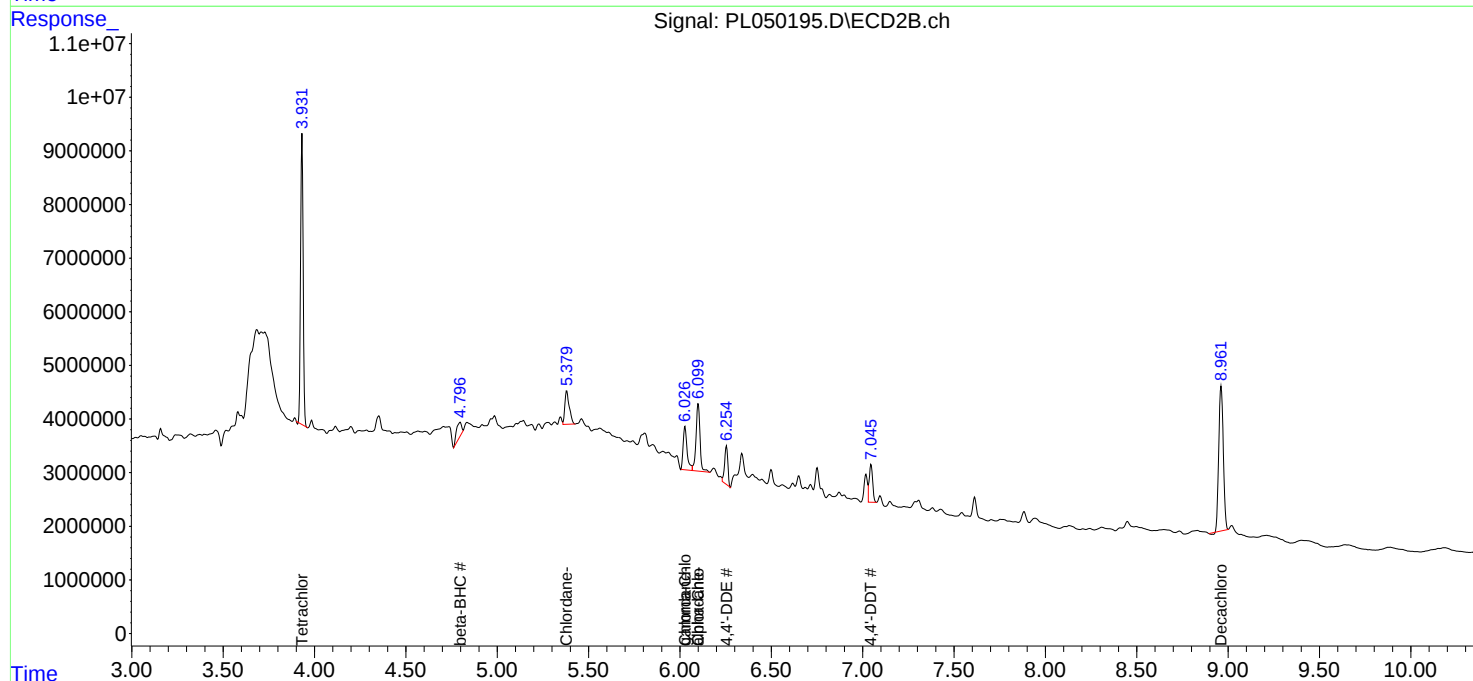
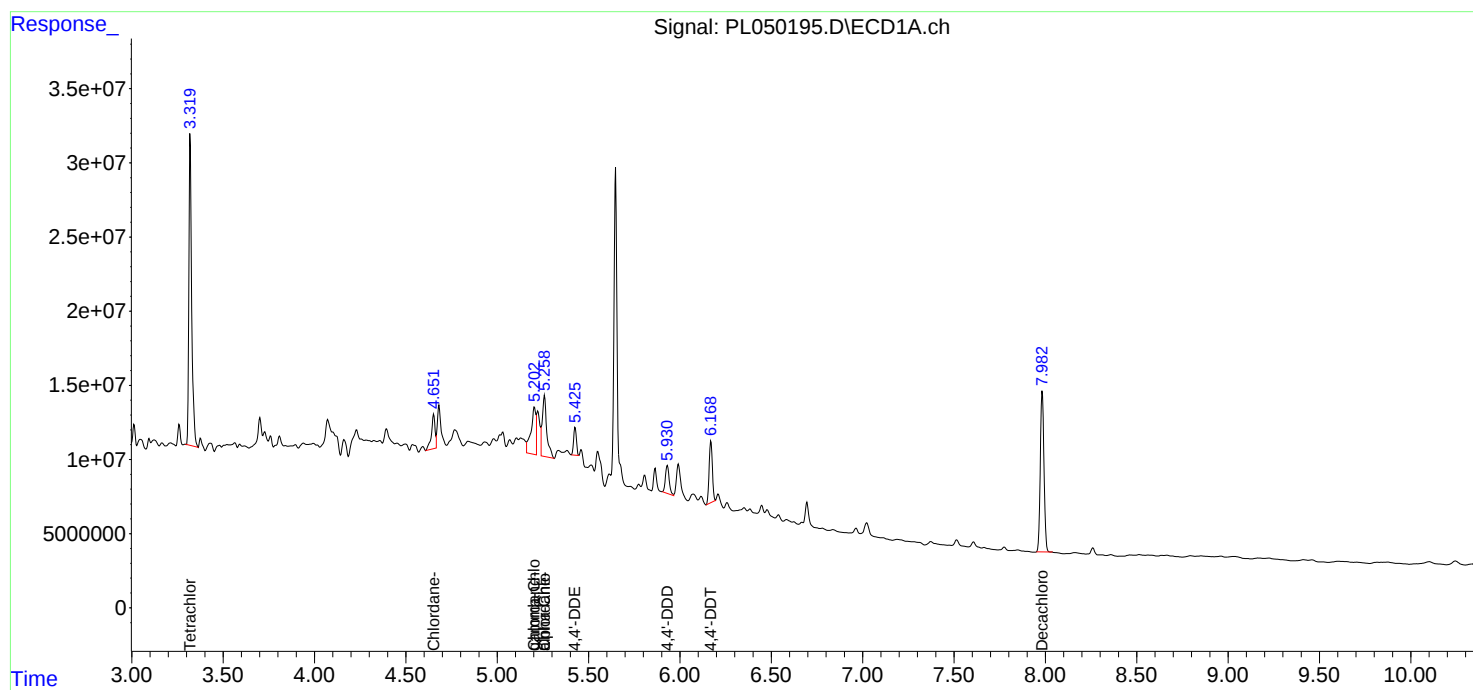
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

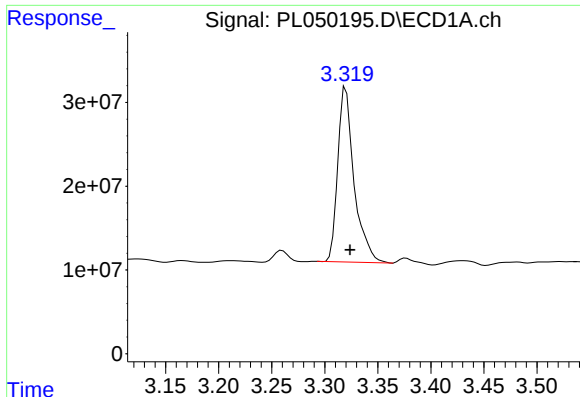
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Operator : SM\AJ
Sample : K3624-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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ECD_L
ClientSampled :

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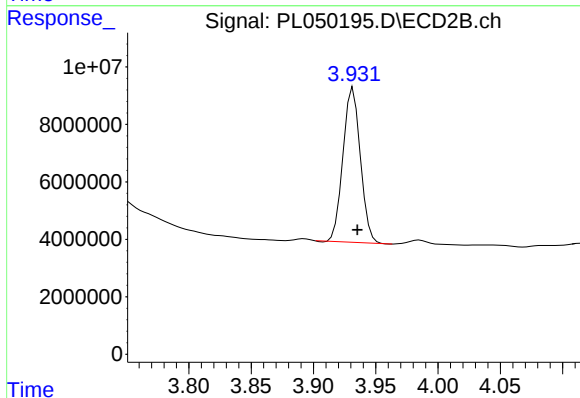




#1 Tetrachloro-m-xylene

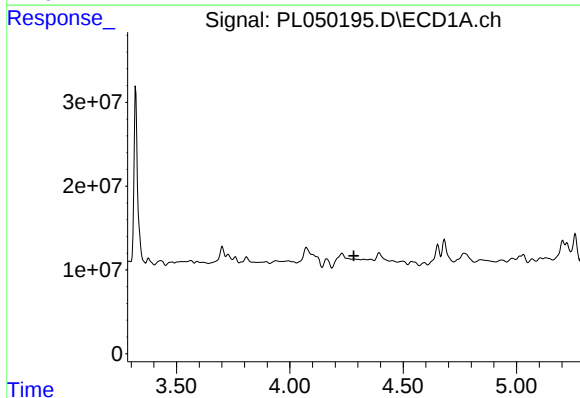
R.T.: 3.320 min
Delta R.T.: -0.004 min
Response: 223834512
Conc: 19.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



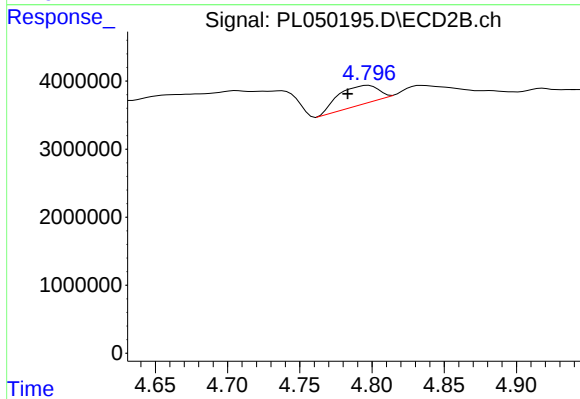
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.003 min
Response: 52426858
Conc: 17.12 ng/ml



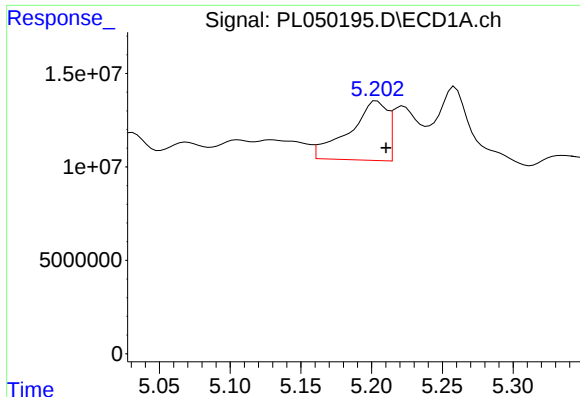
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.



#6 beta-BHC

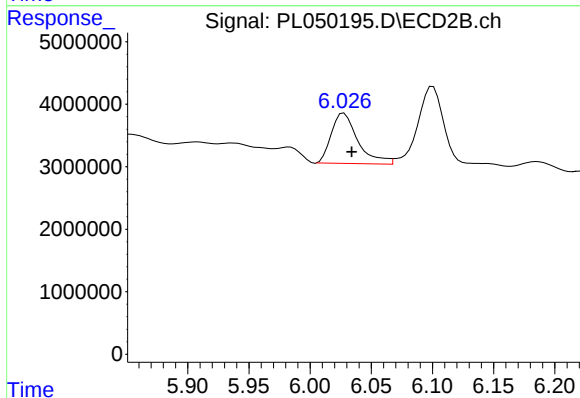
R.T.: 4.797 min
Delta R.T.: 0.014 min
Response: 5300780
Conc: 2.74 ng/ml



#10 gamma-Chlordane

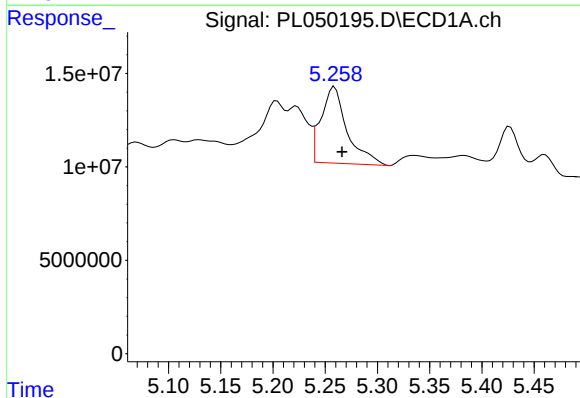
R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 59584792
Conc: 3.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



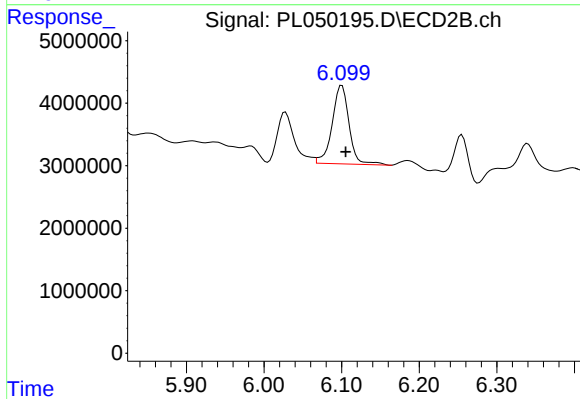
#10 gamma-Chlordane

R.T.: 6.028 min
Delta R.T.: -0.006 min
Response: 12173882
Conc: 3.27 ng/ml



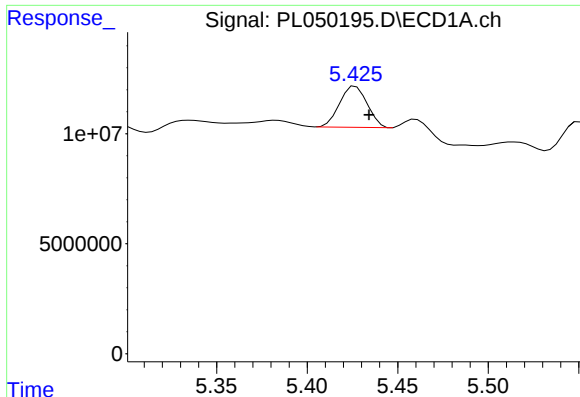
#11 alpha-Chlordane

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 71173654
Conc: 4.29 ng/ml



#11 alpha-Chlordane

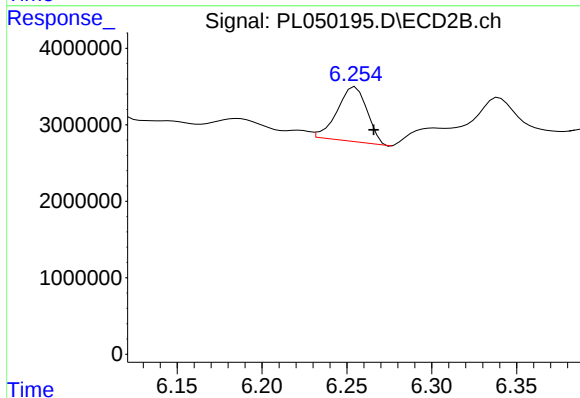
R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 19091372
Conc: 5.16 ng/ml



#12 4,4'-DDE

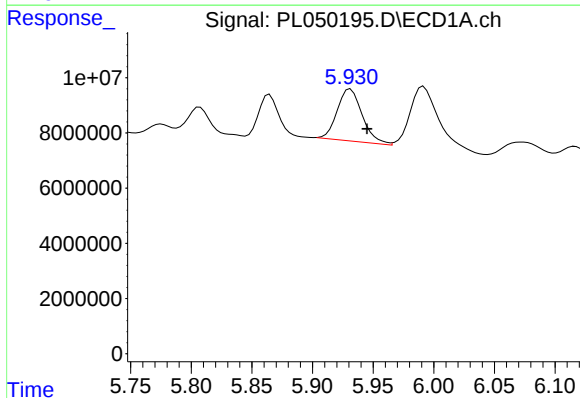
R.T.: 5.427 min
Delta R.T.: -0.008 min
Response: 19840536
Conc: 1.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



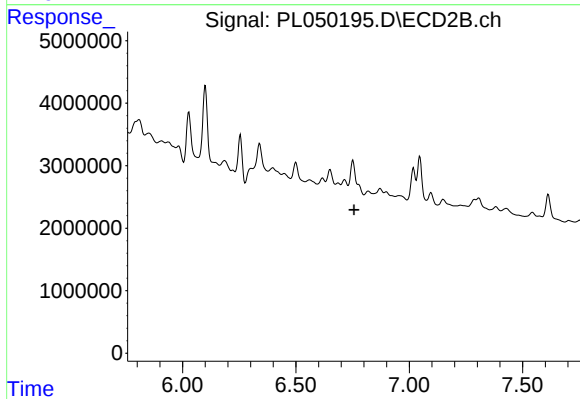
#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: -0.011 min
Response: 8808313
Conc: 2.54 ng/ml



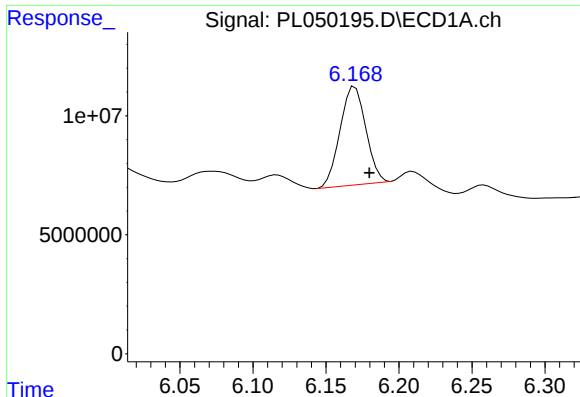
#16 4,4'-DDD

R.T.: 5.931 min
Delta R.T.: -0.014 min
Response: 27076354
Conc: 2.14 ng/ml



#16 4,4'-DDD

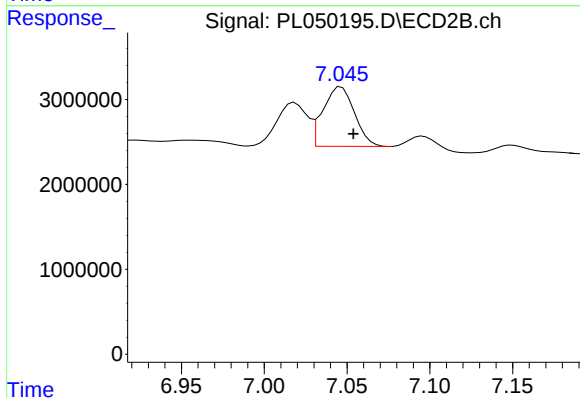
R.T.: 0.000 min
Exp R.T.: 6.757 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

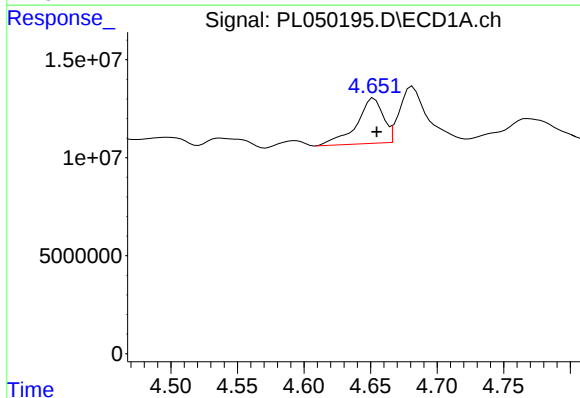
R.T.: 6.170 min
Delta R.T.: -0.010 min
Response: 50652756
Conc: 3.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



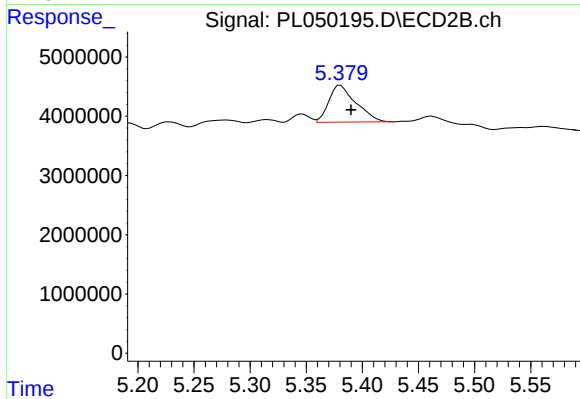
#17 4,4'-DDT

R.T.: 7.046 min
Delta R.T.: -0.007 min
Response: 9247878
Conc: 3.16 ng/ml



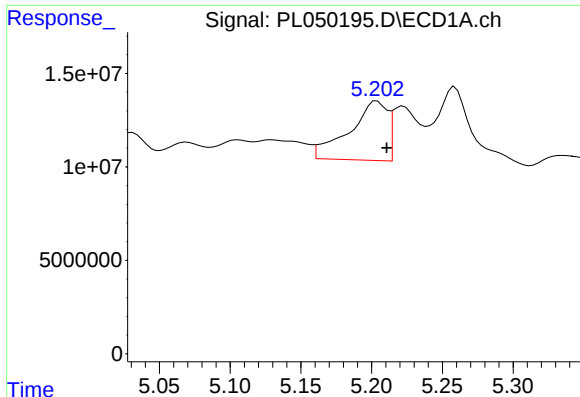
#24 Chlordane-2

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 32014082
Conc: 54.82 ng/ml



#24 Chlordane-2

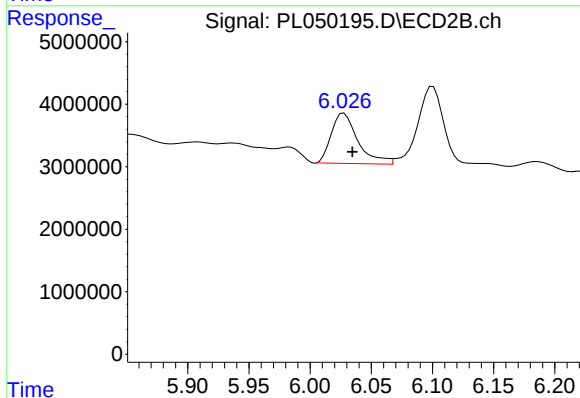
R.T.: 5.381 min
Delta R.T.: -0.009 min
Response: 10457238
Conc: 67.32 ng/ml



#25 Chlordane-3

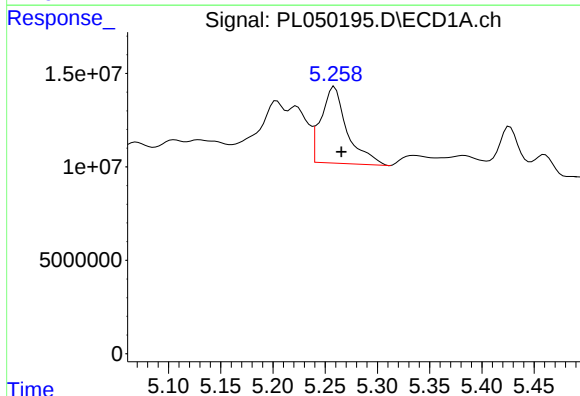
R.T.: 5.204 min
Delta R.T.: -0.007 min
Response: 59584792
Conc: 31.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



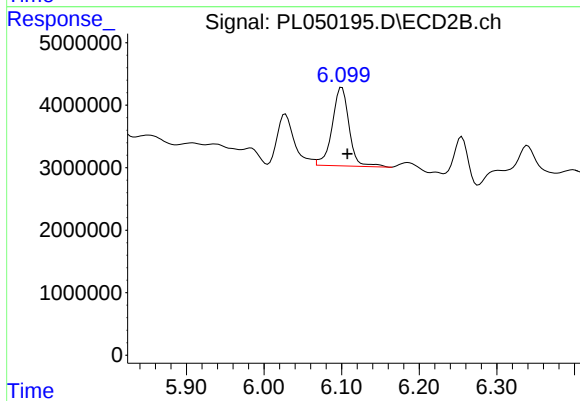
#25 Chlordane-3

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 12173882
Conc: 24.46 ng/ml



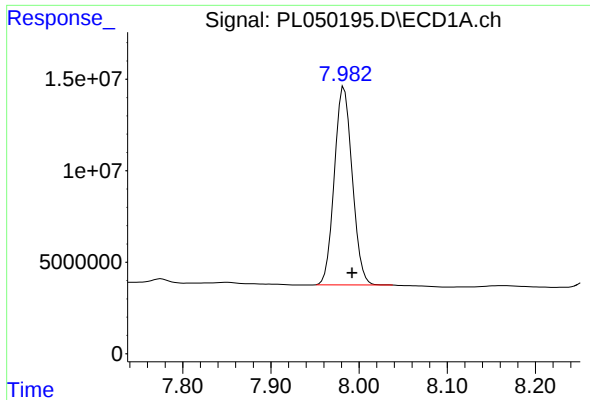
#26 Chlordane-4

R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 71173654
Conc: 40.78 ng/ml



#26 Chlordane-4

R.T.: 6.100 min
Delta R.T.: -0.007 min
Response: 19091372
Conc: 32.12 ng/ml



#28 Decachlorobiphenyl

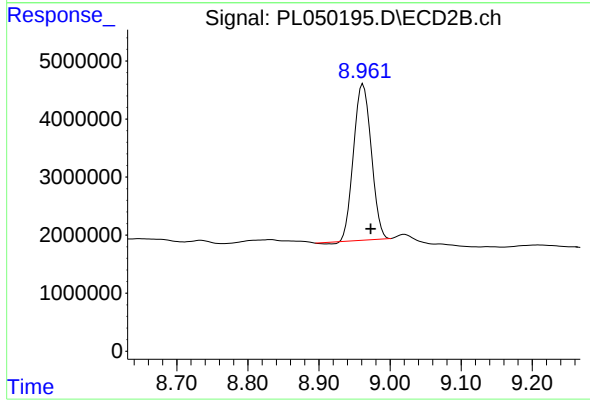
R.T.: 7.983 min

Delta R.T.: -0.009 min

Response: 152397416

Conc: 11.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.962 min

Delta R.T.: -0.011 min

Response: 46386069

Conc: 13.82 ng/ml