

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
 Data File : PL047281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 17:14
 Operator : AJ\SJ
 Sample : K2311-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0239-COMP-CS-4-ELTRT-DISS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:14:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.357	3.975	162.0E6	34503817	22.266	15.070 #
28) SA	Decachlor...	8.031	9.026	155.9E6	43511011	18.536	18.767
Target Compounds							
3) MA	gamma-BHC...	4.082	4.659	13792515	-220486	1.284	N.D. #
4) MA	Heptachlor	4.374f	5.162	12255183	1677762	1.112	0.545 #
9) A	Endosulfan I	0.000	6.207	0	4916353	N.D.	1.884 #
13) MA	Dieldrin	0.000	6.459	0	90059140	N.D.	33.224 #
19) B	Endosulfa...	6.486f	7.229	28725000	5622914	3.498	2.384 #
22)	Mirex	7.166	0.000	21145714	0	2.902	N.D. #
27)	Chlordane-5	0.000	6.957	0	8181758	N.D.	91.073 #

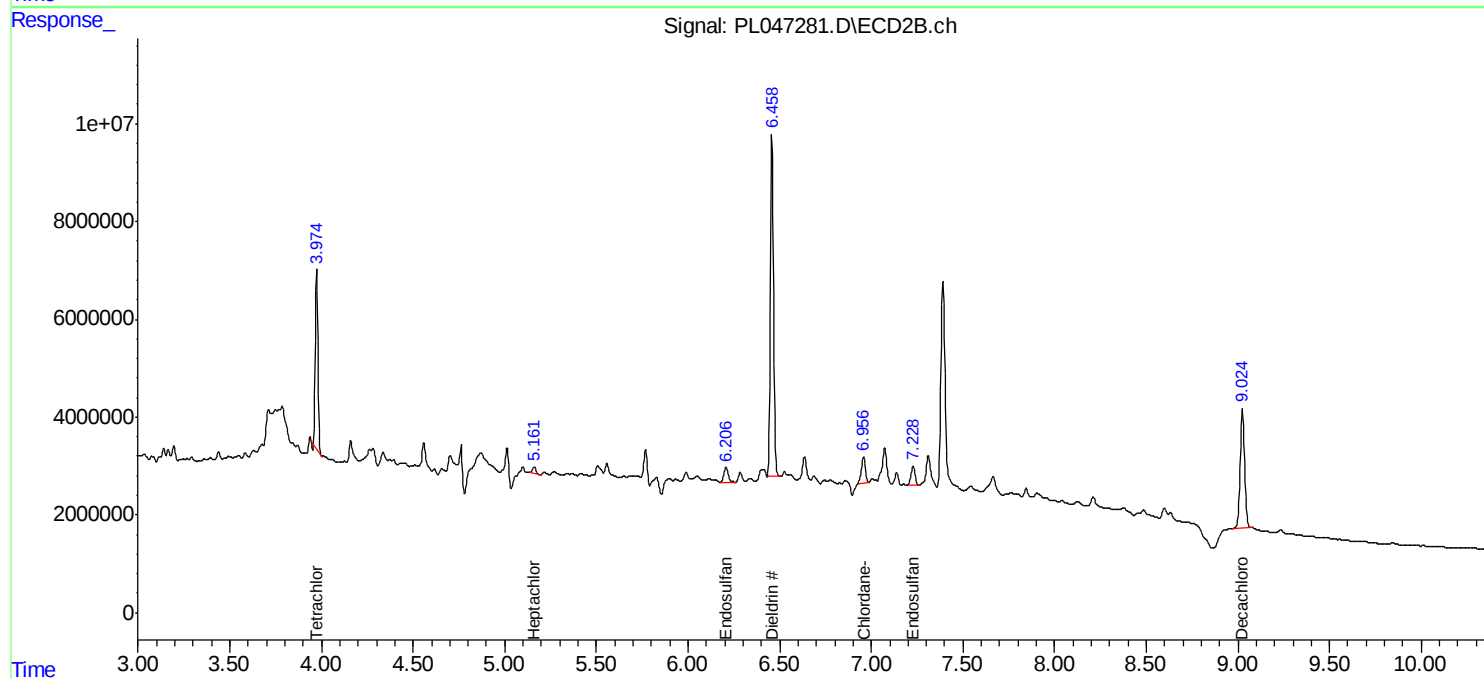
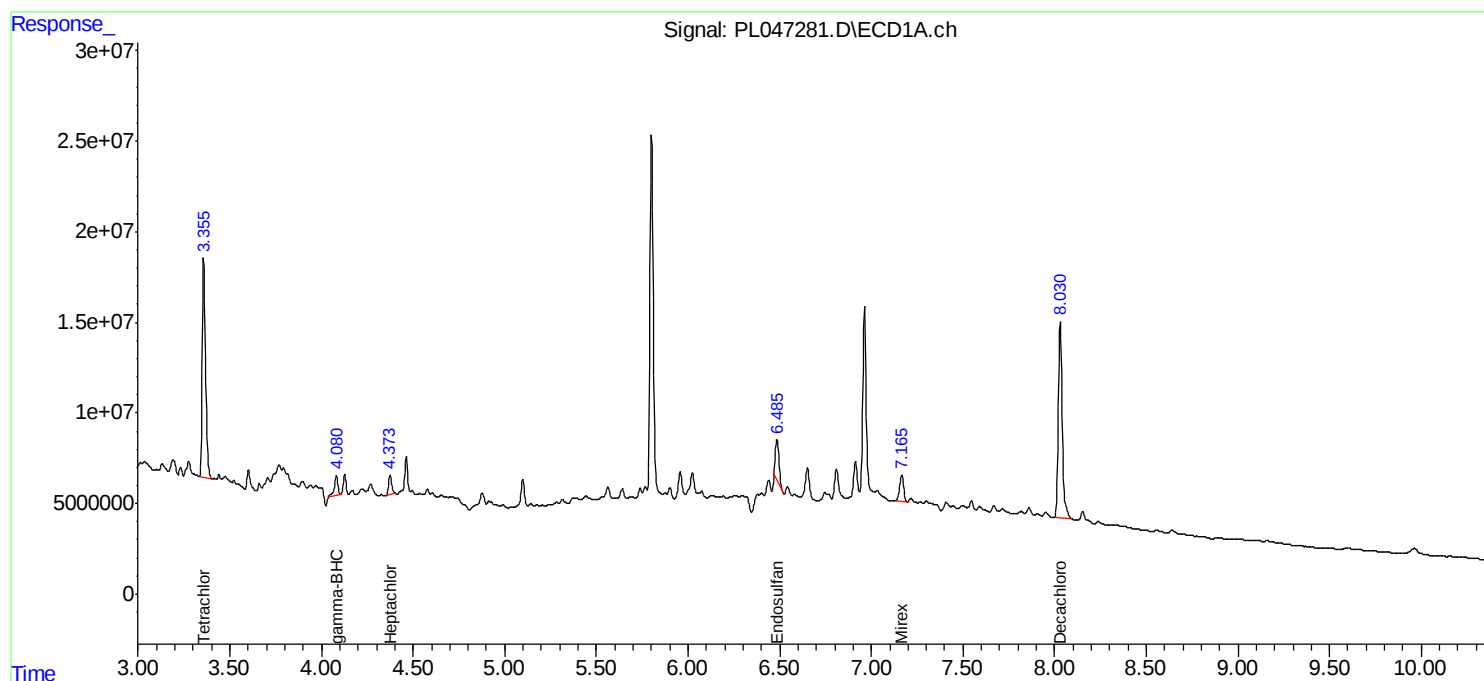
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

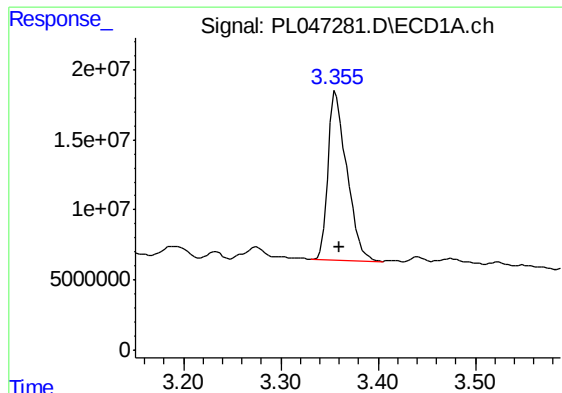
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
Data File : PL047281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2019 17:14
Operator : AJ\SJ
Sample : K2311-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
0239-COMP-CS-4-ELTRT-DISS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:14:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
Quant Title : GC Extractables
QLast Update : Fri Mar 22 13:40:08 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

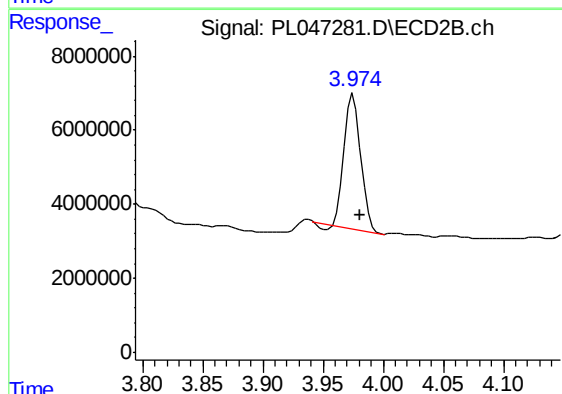




#1 Tetrachloro-m-xylene

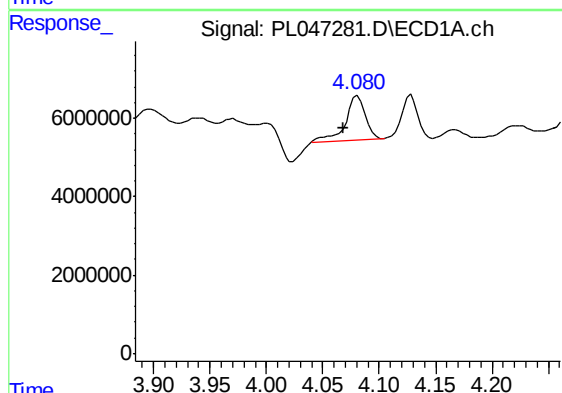
R.T.: 3.357 min
Delta R.T.: -0.004 min
Response: 161978020
Conc: 22.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
0239-COMP-CS-4-ELTRT-DISS



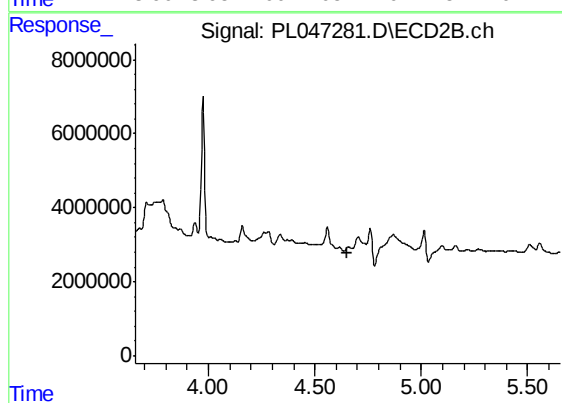
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.005 min
Response: 34503817
Conc: 15.07 ng/ml



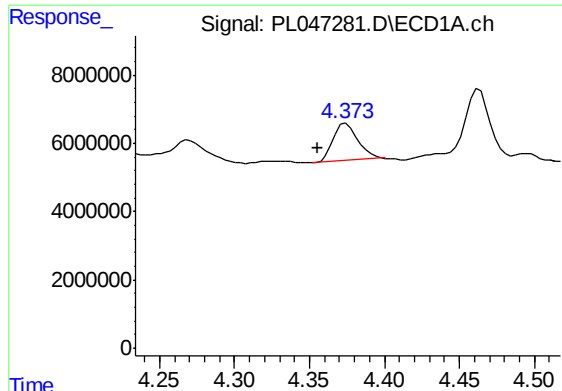
#3 gamma-BHC (Lindane)

R.T.: 4.082 min
Delta R.T.: 0.013 min
Response: 13792515
Conc: 1.28 ng/ml



#3 gamma-BHC (Lindane)

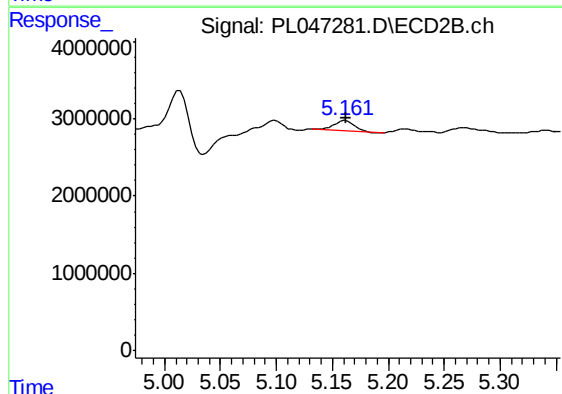
R.T.: 4.659 min
Delta R.T.: 0.003 min
Response: -220486
Conc: N.D.



#4 Heptachlor

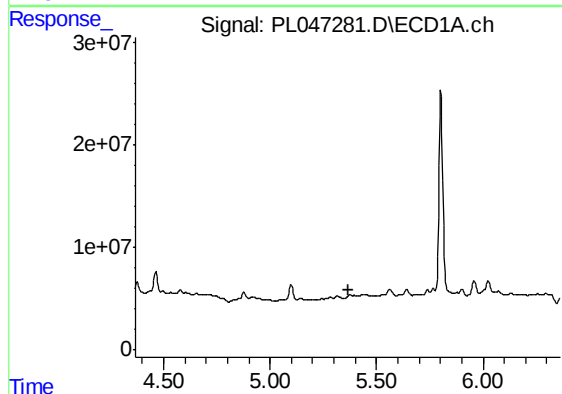
R.T.: 4.374 min
Delta R.T.: 0.019 min
Response: 12255183
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
0239-COMP-CS-4-ELTRT-DISS



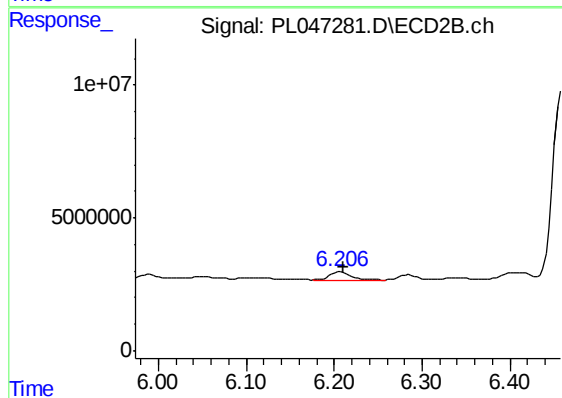
#4 Heptachlor

R.T.: 5.162 min
Delta R.T.: 0.000 min
Response: 1677762
Conc: 0.55 ng/ml



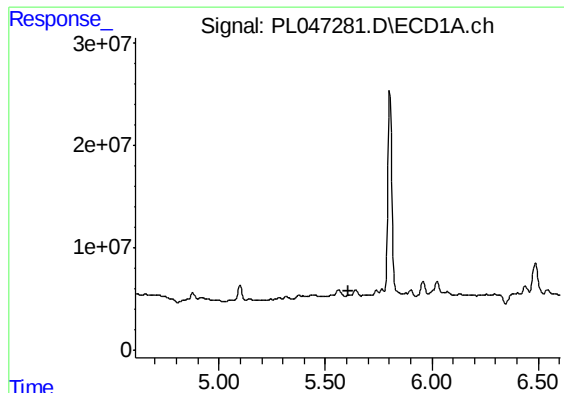
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#9 Endosulfan I

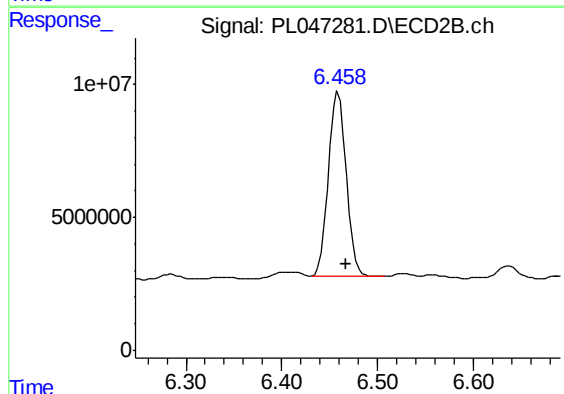
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 4916353
Conc: 1.88 ng/ml



#13 Dieldrin

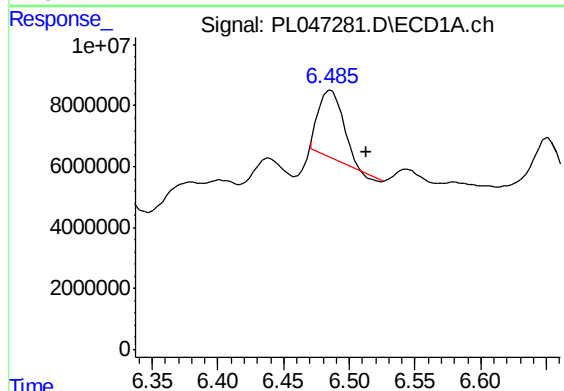
R.T.: 0.000 min
Exp R.T.: 5.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0239-COMP-CS-4-ELTRT-DISS



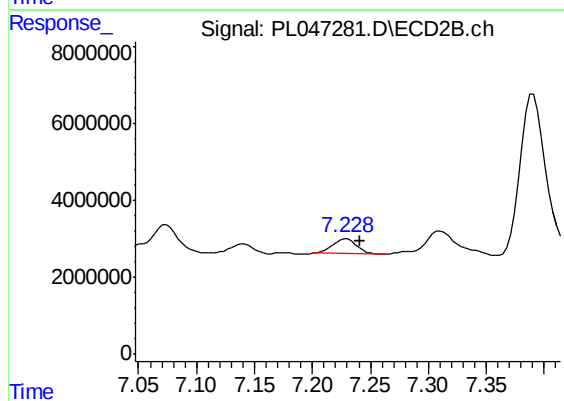
#13 Dieldrin

R.T.: 6.459 min
Delta R.T.: -0.008 min
Response: 90059140
Conc: 33.22 ng/ml



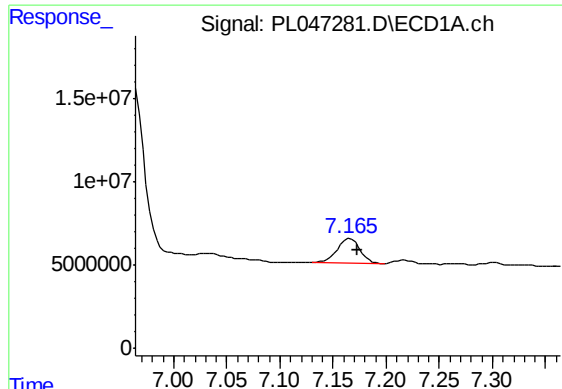
#19 Endosulfan Sulfate

R.T.: 6.486 min
Delta R.T.: -0.027 min
Response: 28725000
Conc: 3.50 ng/ml



#19 Endosulfan Sulfate

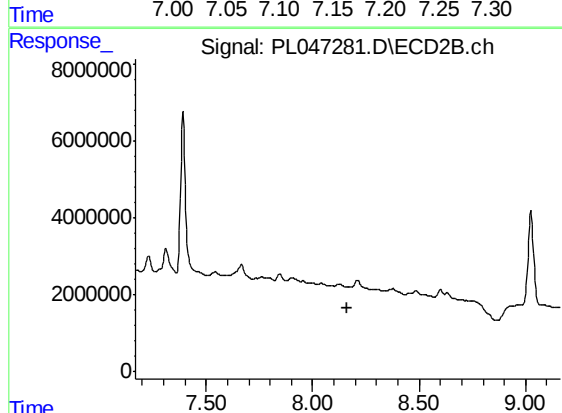
R.T.: 7.229 min
Delta R.T.: -0.013 min
Response: 5622914
Conc: 2.38 ng/ml



#22 Mirex

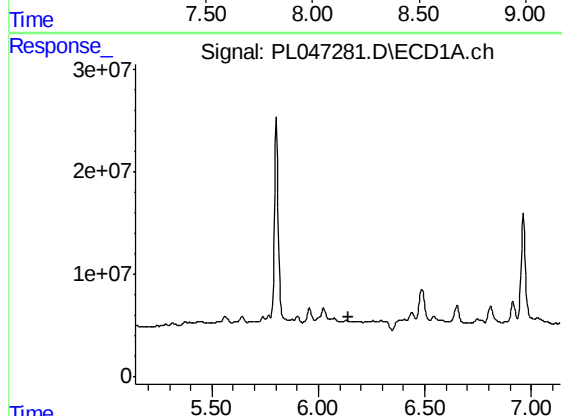
R.T.: 7.166 min
Delta R.T.: -0.007 min
Response: 21145714
Conc: 2.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
0239-COMP-CS-4-ELTRT-DISS



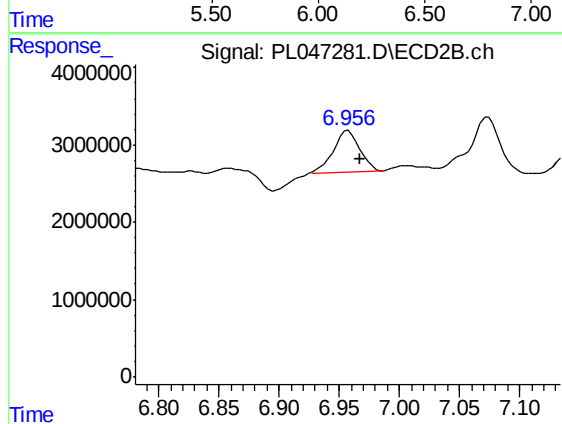
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.165 min
Response: 0
Conc: N.D.



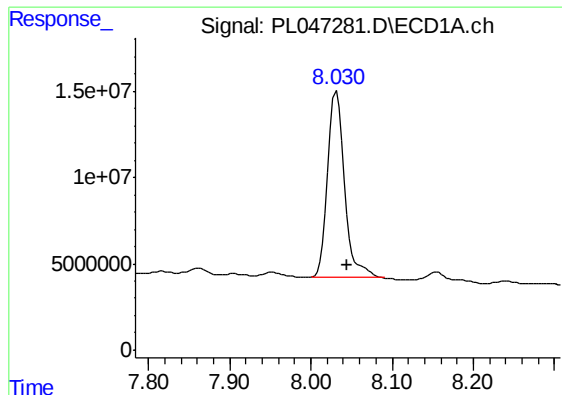
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.139 min
Response: 0
Conc: N.D.



#27 Chlordane-5

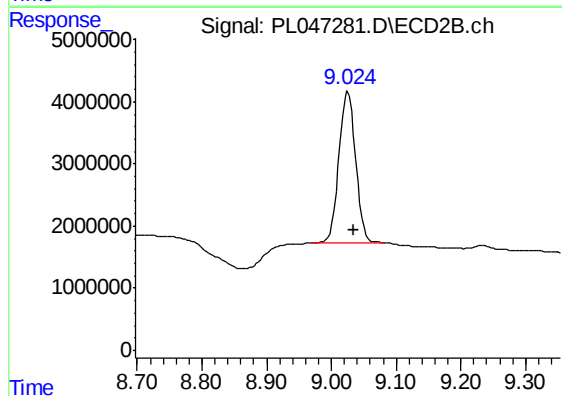
R.T.: 6.957 min
Delta R.T.: -0.010 min
Response: 8181758
Conc: 91.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 155910098
Conc: 18.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
0239-COMP-CS-4-ELTRT-DISS



#28 Decachlorobiphenyl

R.T.: 9.026 min
Delta R.T.: -0.009 min
Response: 43511011
Conc: 18.77 ng/ml