

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052019\
 Data File : PL048759.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 13:02
 Operator : SM\AJ
 Sample : K2922-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-COMP-1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:59:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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	3.938	37774054	11018505	3.900	4.424
28)	SA Decachlor...	7.995	8.974	36497855	9606172	3.630	3.619
Target Compounds							
9)	A Endosulfan I	5.326	0.000	6793115	0	0.565	N.D. #
10)	B gamma-Chl...	5.215	0.000	17587062	0	1.317	N.D. #
12)	B 4,4'-DDE	5.436	6.269	106.9E6	36479430	8.425	13.213 #
13)	MA Dieldrin	5.585f	0.000	260.1E6	0	19.975	N.D. #
16)	A 4,4'-DDD	5.947	6.758	663.9E6	140.6E6	68.200	62.657
17)	MA 4,4'-DDT	6.179	7.057	6589073	5515027	0.656	2.350 #
25)	Chlordane-3	5.215	0.000	17587062	0	11.170	N.D. #

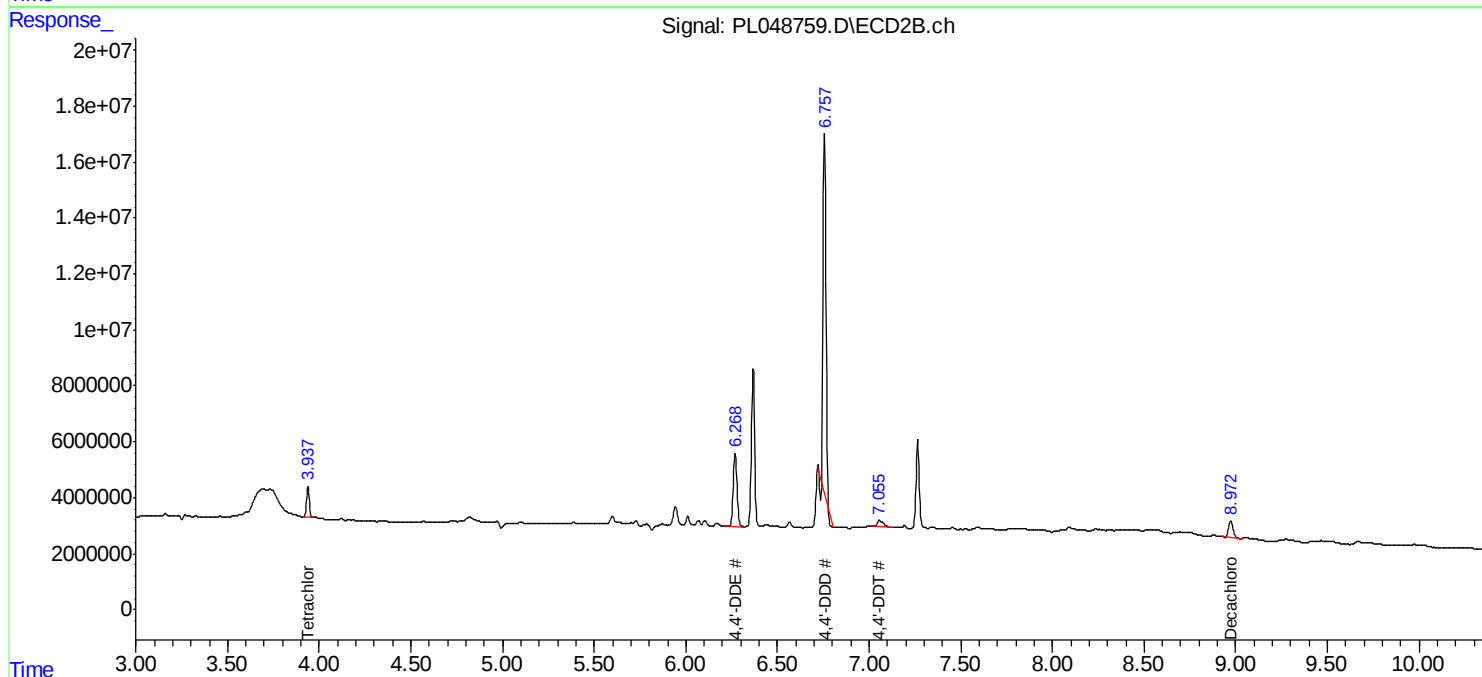
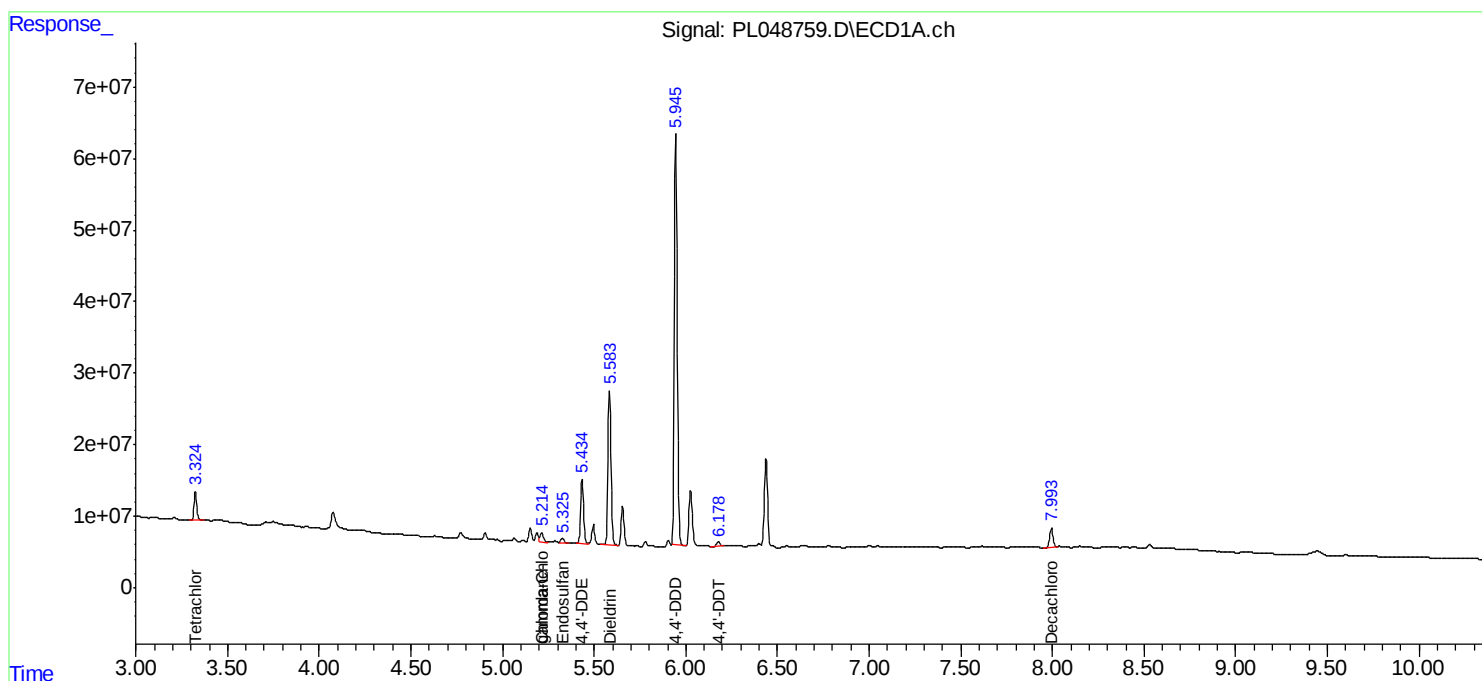
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

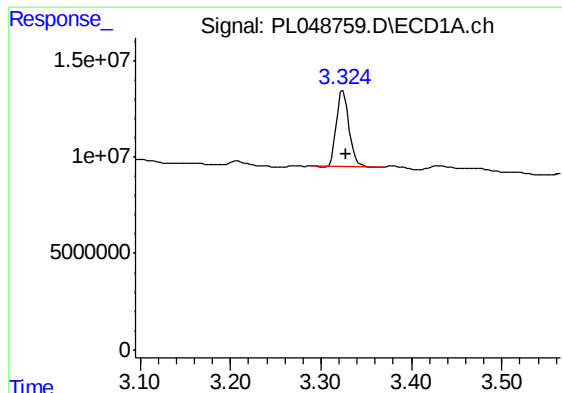
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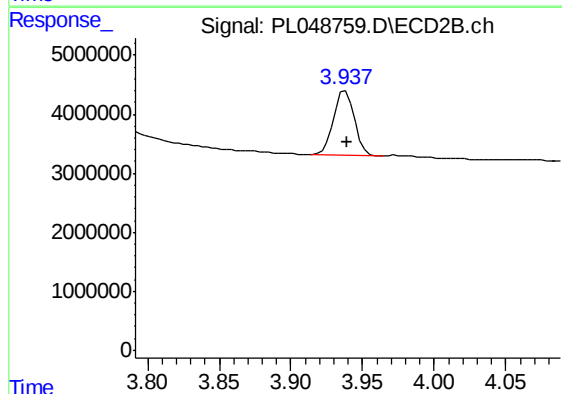




#1 Tetrachloro-m-xylene

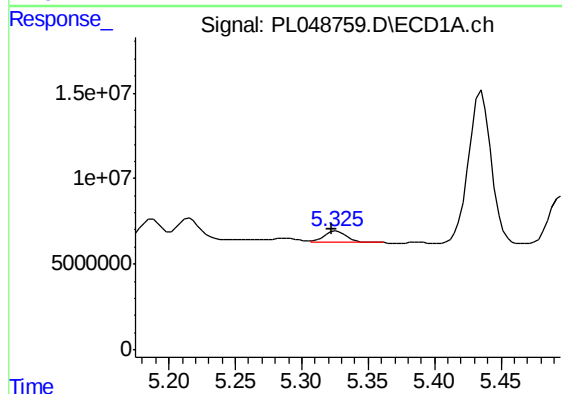
R.T.: 3.325 min
Delta R.T.: -0.003 min
Response: 37774054
Conc: 3.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL



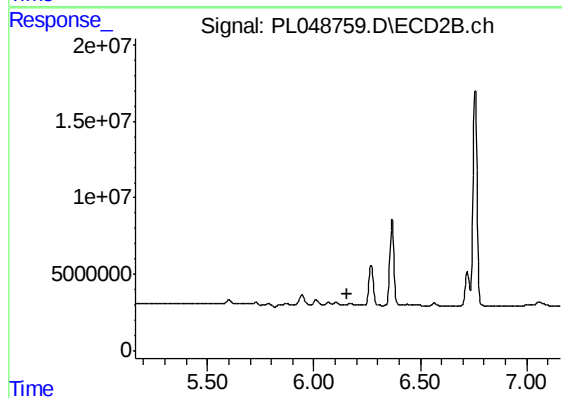
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.001 min
Response: 11018505
Conc: 4.42 ng/ml



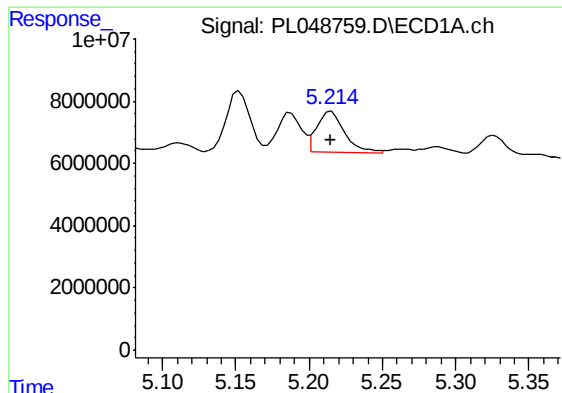
#9 Endosulfan I

R.T.: 5.326 min
Delta R.T.: 0.004 min
Response: 6793115
Conc: 0.56 ng/ml



#9 Endosulfan I

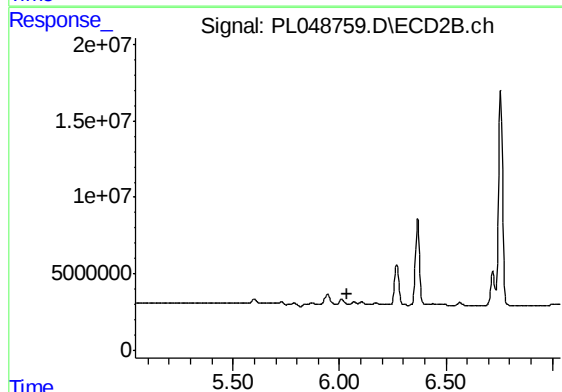
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

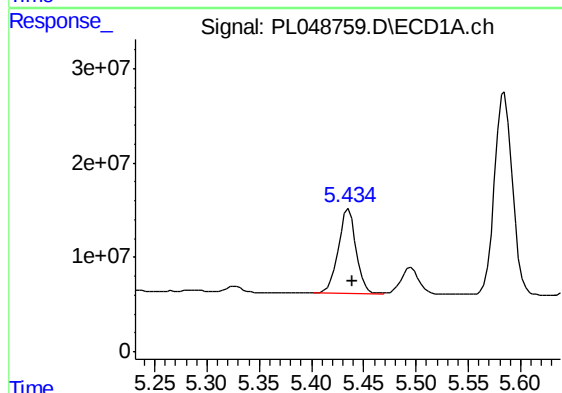
R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 17587062
Conc: 1.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL



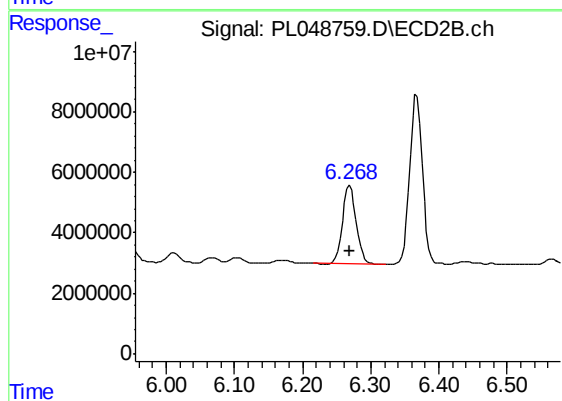
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



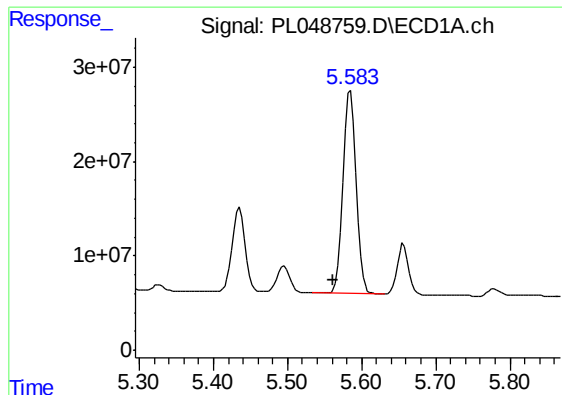
#12 4,4'-DDE

R.T.: 5.436 min
Delta R.T.: -0.003 min
Response: 106867709
Conc: 8.42 ng/ml



#12 4,4'-DDE

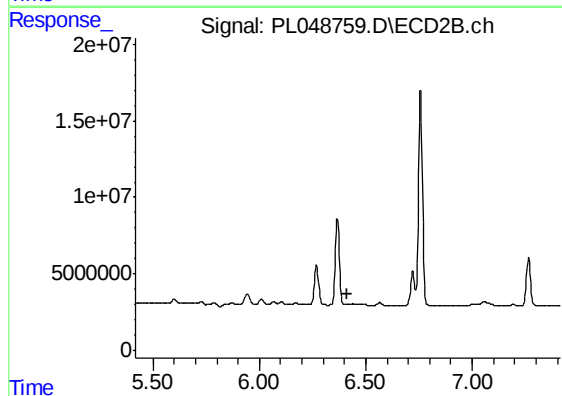
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 36479430
Conc: 13.21 ng/ml



#13 Dieldrin

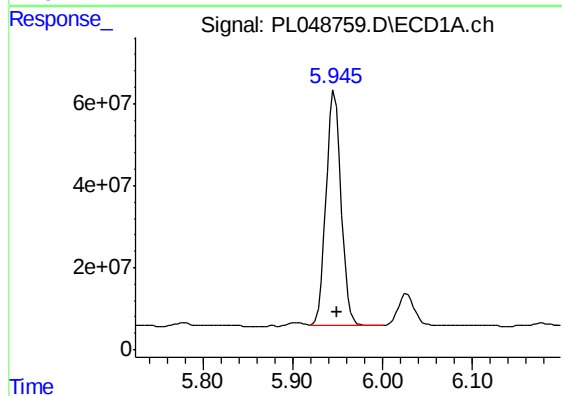
R.T.: 5.585 min
Delta R.T.: 0.023 min
Response: 260090108
Conc: 19.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL



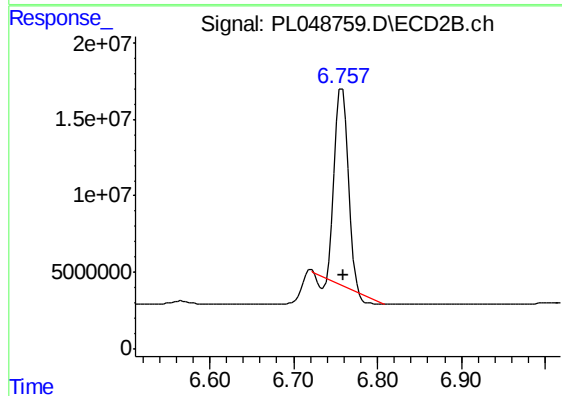
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



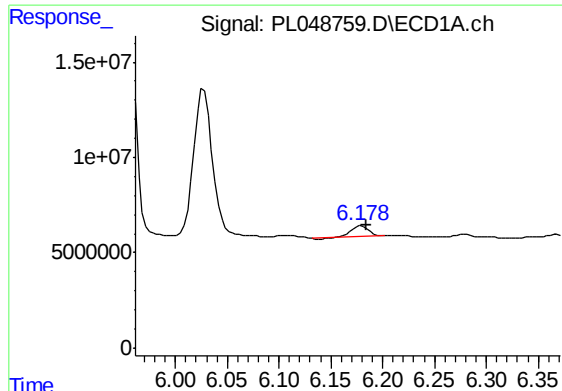
#16 4,4'-DDD

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 663858785
Conc: 68.20 ng/ml



#16 4,4'-DDD

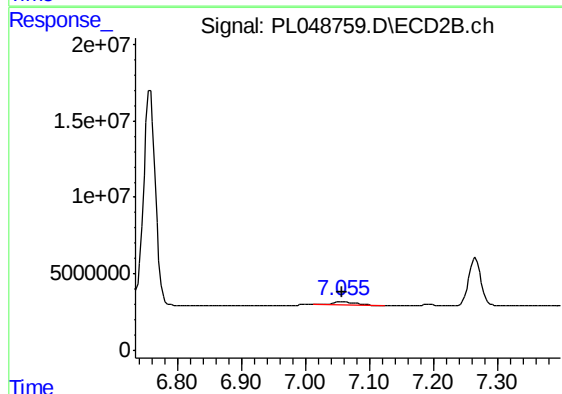
R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 140605267
Conc: 62.66 ng/ml



#17 4,4'-DDT

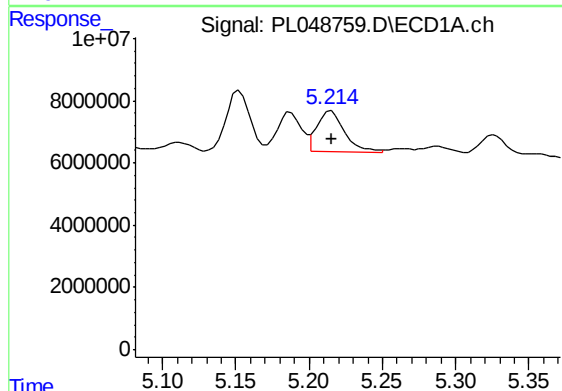
R.T.: 6.179 min
Delta R.T.: -0.005 min
Response: 6589073
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL



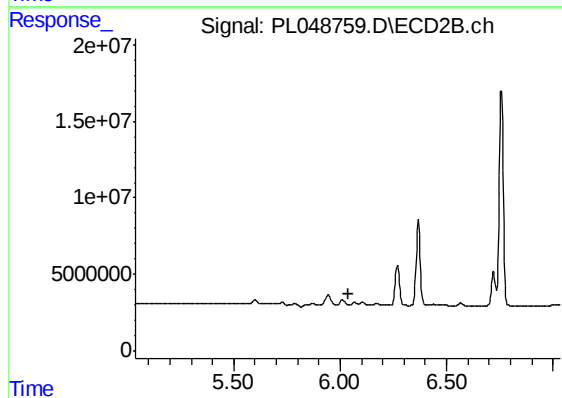
#17 4,4'-DDT

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 5515027
Conc: 2.35 ng/ml



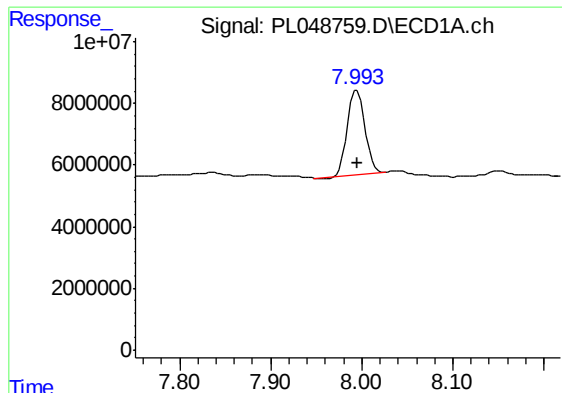
#25 Chlordane-3

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 17587062
Conc: 11.17 ng/ml



#25 Chlordane-3

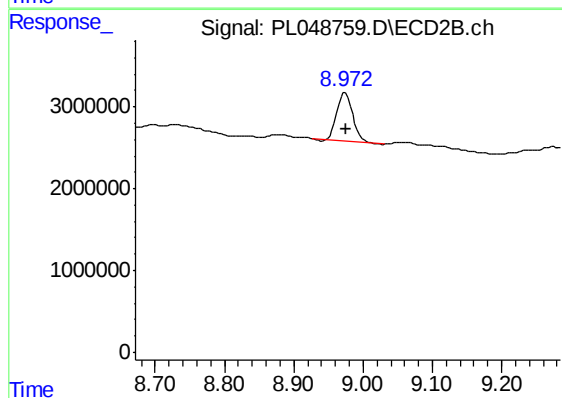
R.T.: 0.000 min
Exp R.T. : 6.038 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 36497855
Conc: 3.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-COMP-1DL



#28 Decachlorobiphenyl

R.T.: 8.974 min
Delta R.T.: 0.000 min
Response: 9606172
Conc: 3.62 ng/ml