

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070119\
 Data File : PL050063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 10:38
 Operator : SM\AJ
 Sample : K3558-09RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-032-SW173-062519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:24:11 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...	3.322	3.933	149.5E6	38571530	13.252	12.598
28)	SA Decachlor...	7.987	8.966	153.3E6	35949465	12.063	10.709
Target Compounds							
6)	B beta-BHC	0.000	4.803f	0	11612332	N.D.	5.995 #
7)	B delta-BHC	0.000	4.977f	0	12600739	N.D.	3.199 #
8)	B Heptachlo...	0.000	5.807	0	10756169	N.D.	2.958 #
10)	B gamma-Chl...	5.226f	0.000	76613513	0	4.483	N.D. #
12)	B 4,4'-DDE	5.430	6.259	114.2E6	18099065	6.857	5.216
17)	MA 4,4'-DDT	6.175	7.048	47512563	16387613	3.579	5.595 #
25)	Chlordane-3	5.226f	0.000	76613513	0	40.791	N.D. #

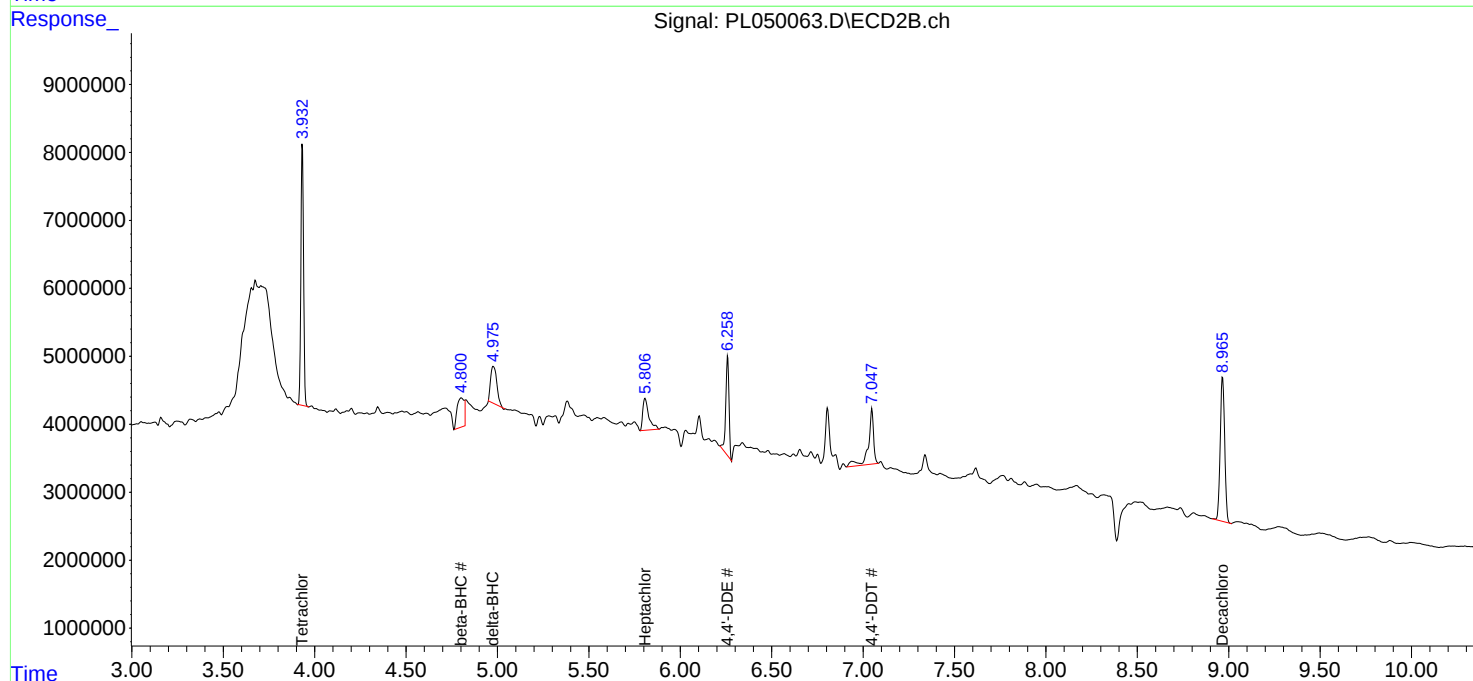
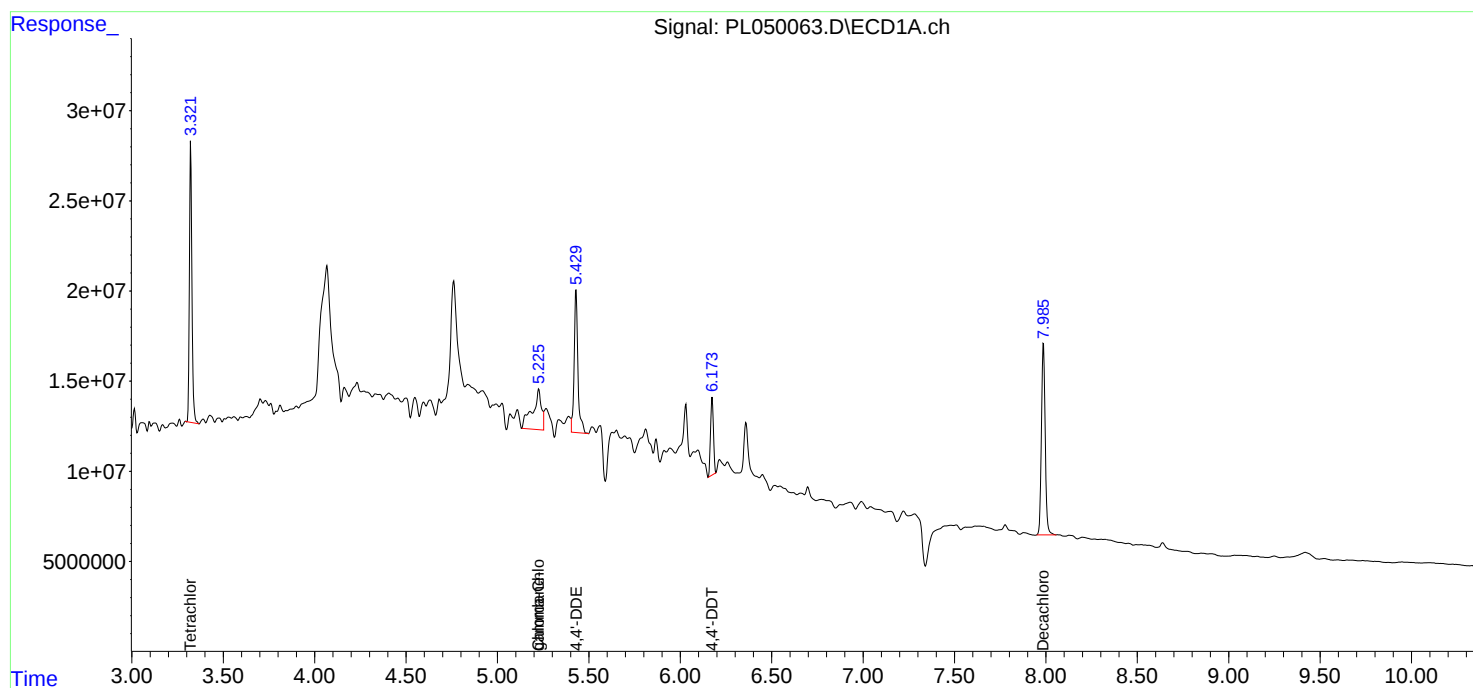
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

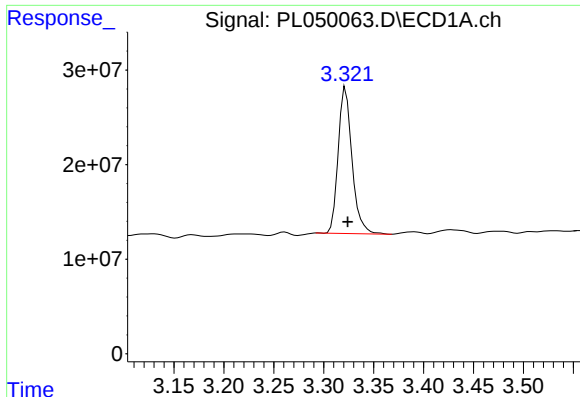
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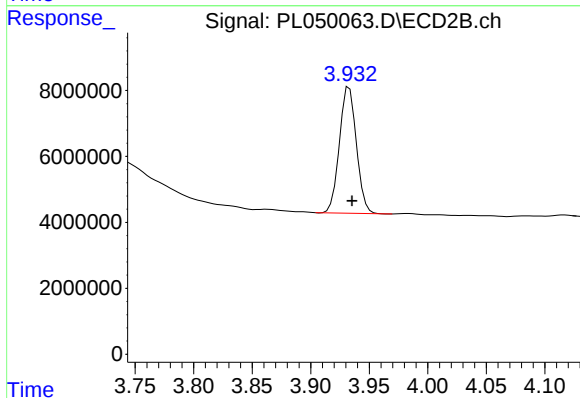




#1 Tetrachloro-m-xylene

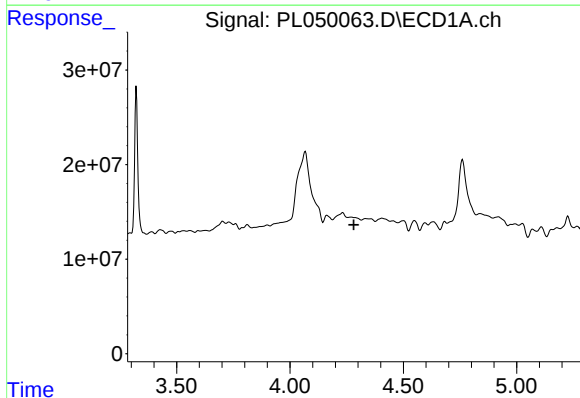
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 149453001
Conc: 13.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW173-062519



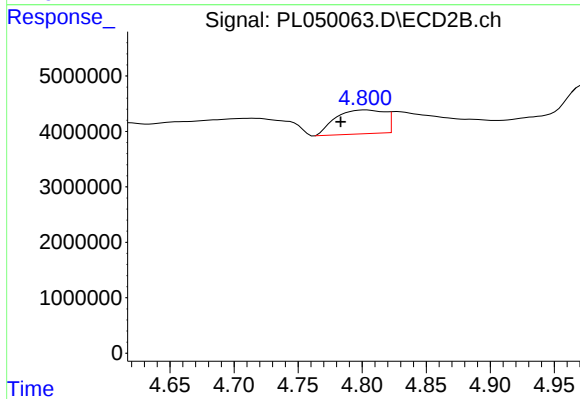
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 38571530
Conc: 12.60 ng/ml



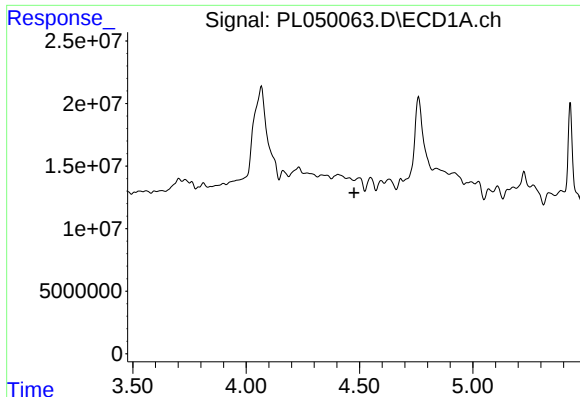
#6 beta-BHC

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



#6 beta-BHC

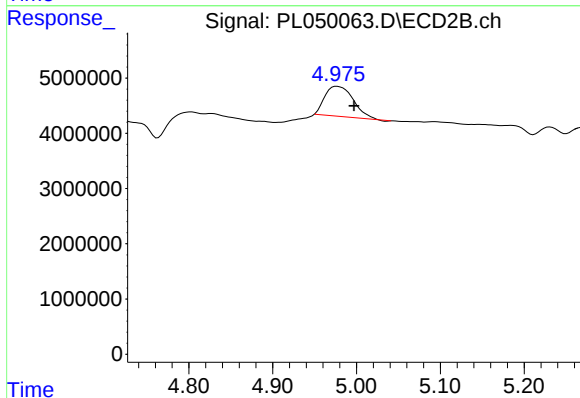
R.T.: 4.803 min
Delta R.T.: 0.019 min
Response: 11612332
Conc: 5.99 ng/ml



#7 delta-BHC

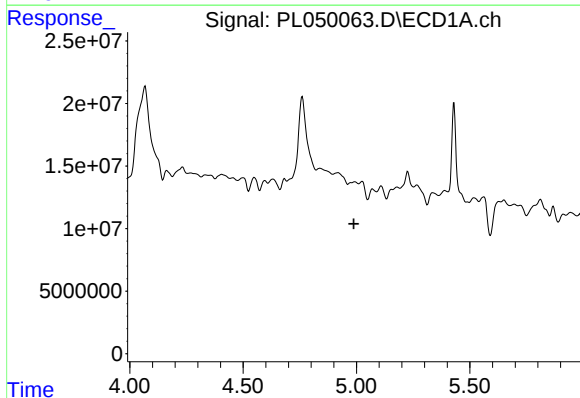
R.T.: 0.000 min
Exp R.T. : 4.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW173-062519



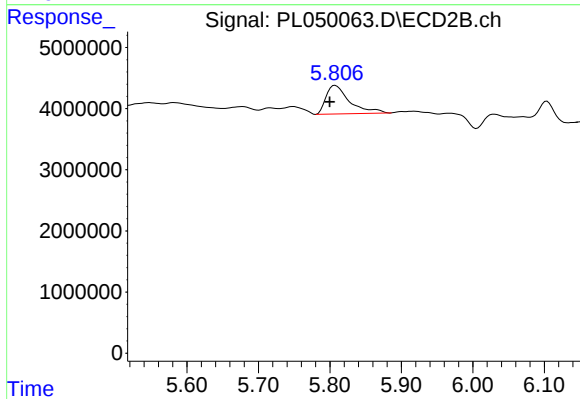
#7 delta-BHC

R.T.: 4.977 min
Delta R.T.: -0.020 min
Response: 12600739
Conc: 3.20 ng/ml



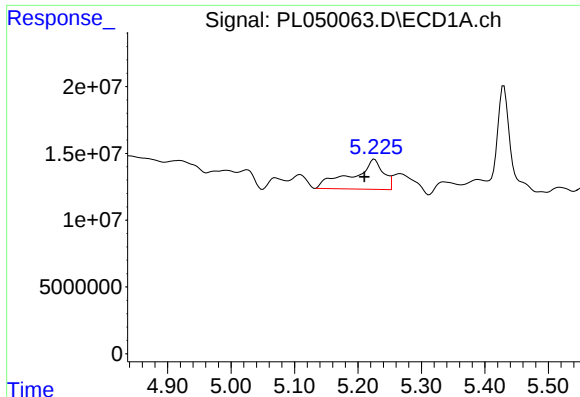
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

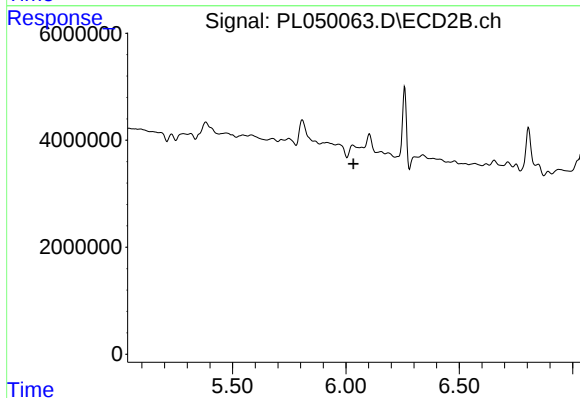
R.T.: 5.807 min
Delta R.T.: 0.007 min
Response: 10756169
Conc: 2.96 ng/ml



#10 gamma-Chlordane

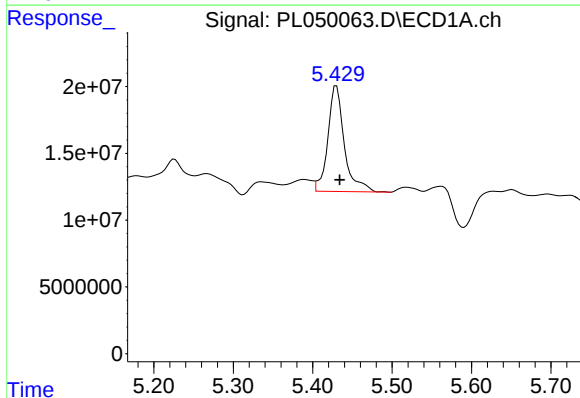
R.T.: 5.226 min
Delta R.T.: 0.016 min
Response: 76613513
Conc: 4.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
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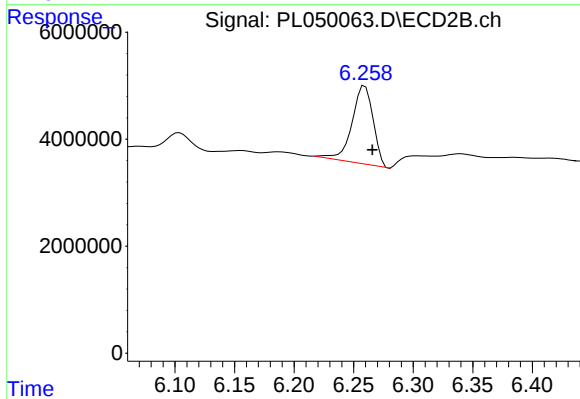
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.034 min
Response: 0
Conc: N.D.



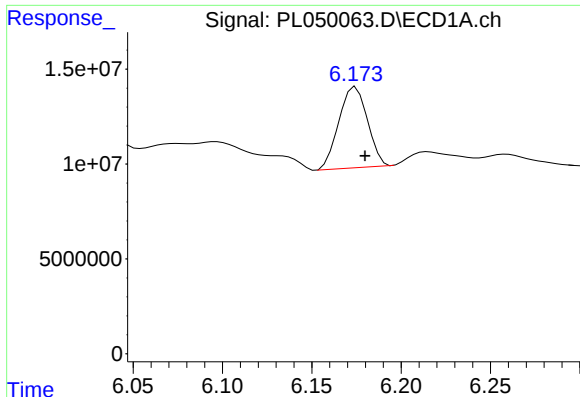
#12 4,4'-DDE

R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 114230213
Conc: 6.86 ng/ml



#12 4,4'-DDE

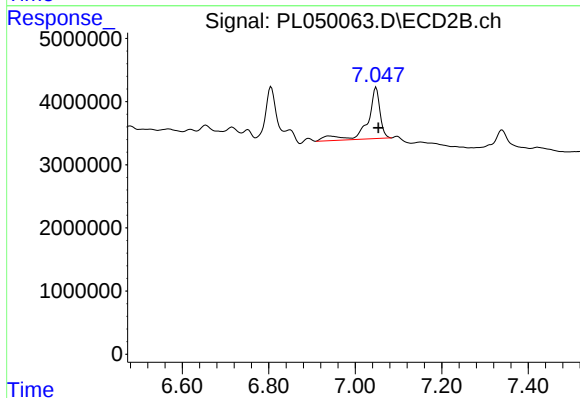
R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 18099065
Conc: 5.22 ng/ml



#17 4,4'-DDT

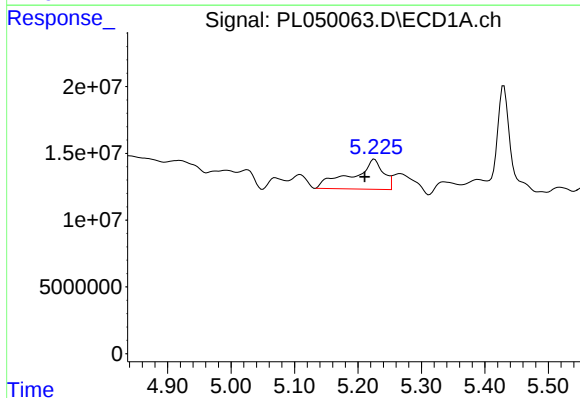
R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 47512563
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW173-062519



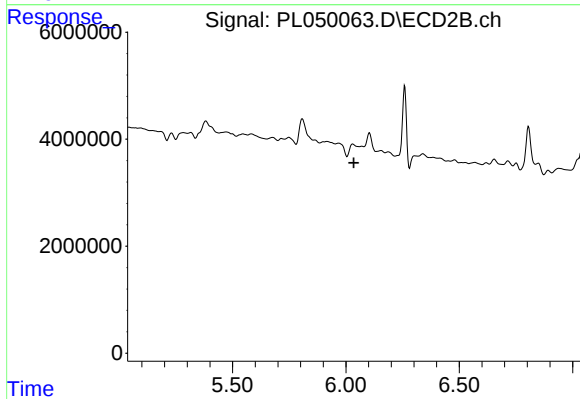
#17 4,4'-DDT

R.T.: 7.048 min
Delta R.T.: -0.006 min
Response: 16387613
Conc: 5.60 ng/ml



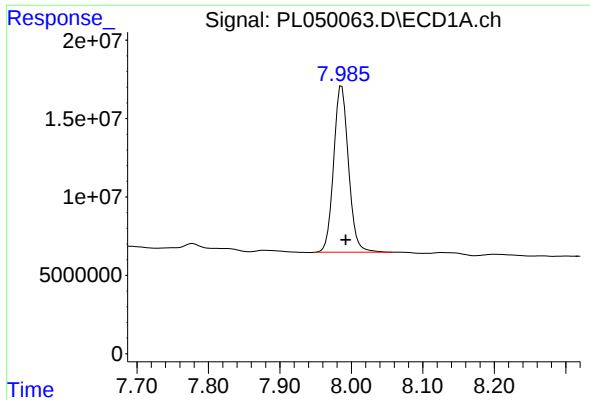
#25 Chlordane-3

R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 76613513
Conc: 40.79 ng/ml



#25 Chlordane-3

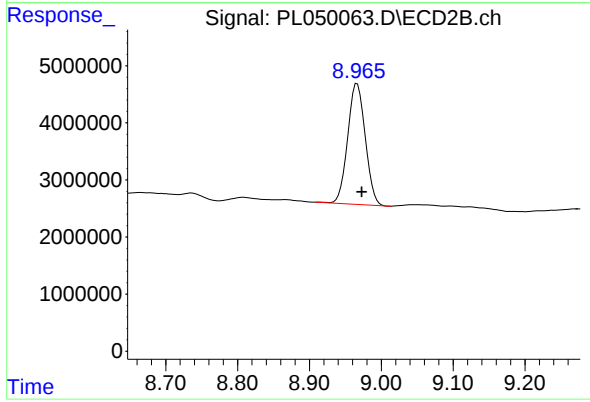
R.T.: 0.000 min
Exp R.T.: 6.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.006 min
Response: 153283177
Conc: 12.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-032-SW173-062519



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 35949465
Conc: 10.71 ng/ml