

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062619\
 Data File : PL049887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2019 18:44
 Operator : SM\AJ
 Sample : K3505-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 EXT-009-SW135-062019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 01:01:38 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	176.4E6	45747057	15.641	14.941
28)	SA Decachlor...	7.987	8.966	163.2E6	46888069	12.846	13.967
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	12190280	N.D.	6.293 #
10)	B gamma-Chl...	5.226f	0.000	50000432	0	2.926	N.D. #
11)	B alpha-Chl...	0.000	6.103	0	6403745	N.D.	1.731 #
12)	B 4,4'-DDE	5.430	6.260	141.0E6	24921620	8.464	7.182
17)	MA 4,4'-DDT	6.175	7.049	49063699	14711375	3.696	5.023 #
25)	Chlordane-3	5.226f	0.000	50000432	0	26.621	N.D. #
26)	Chlordane-4	0.000	6.103	0	6403745	N.D.	10.774 #

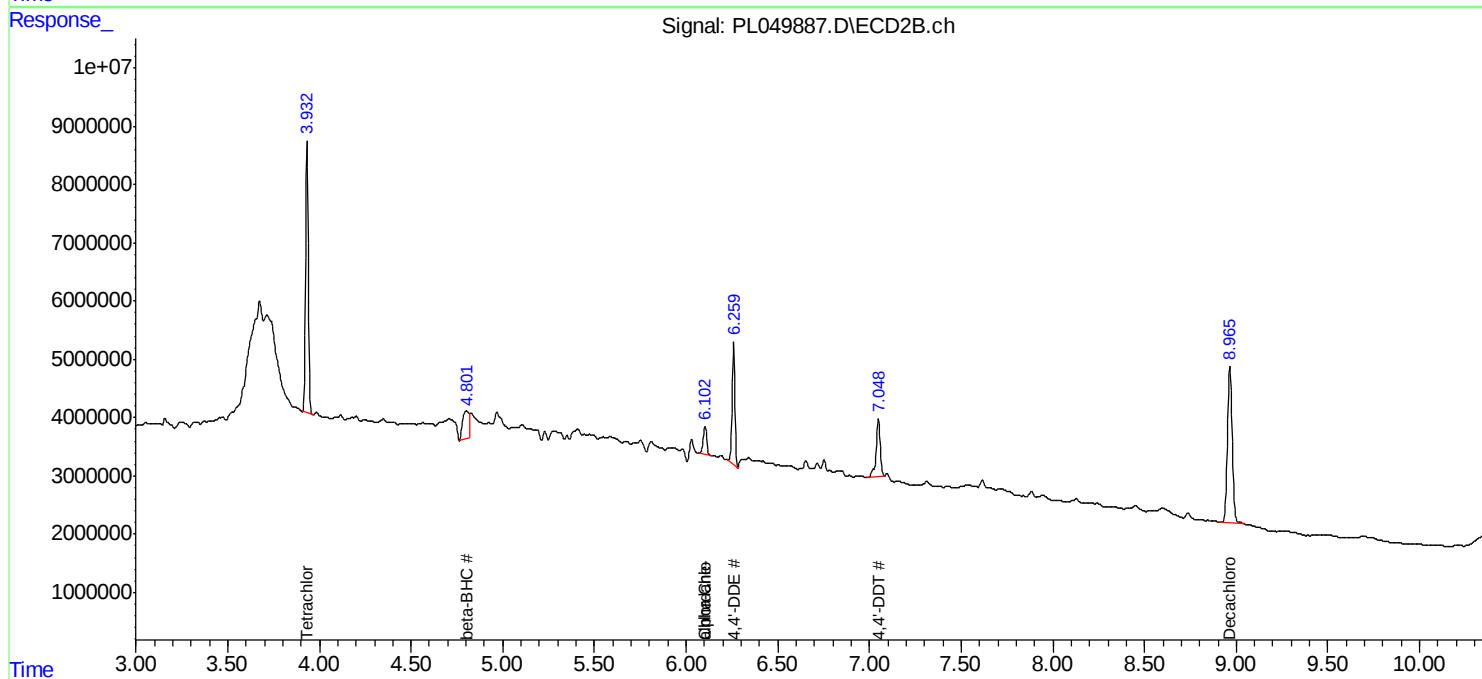
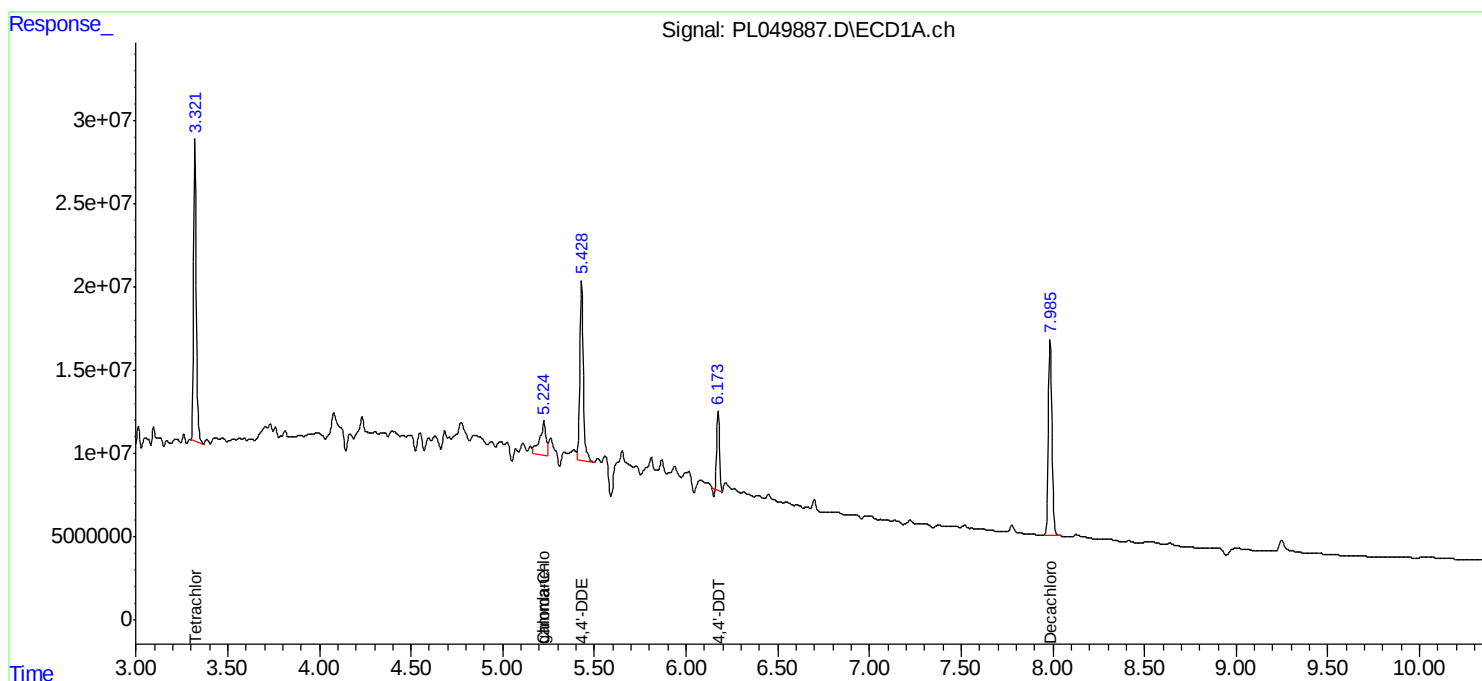
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

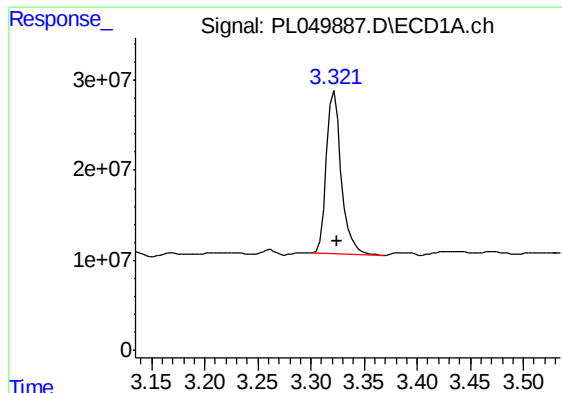
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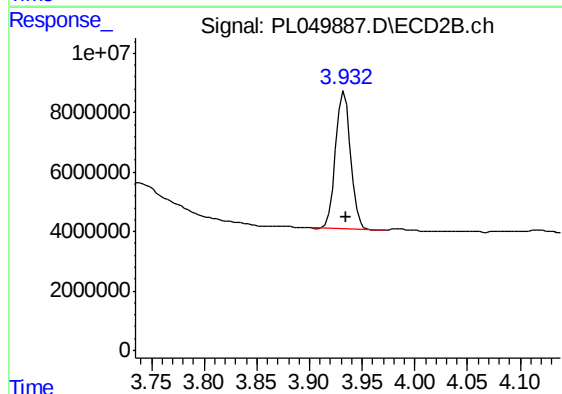




#1 Tetrachloro-m-xylene

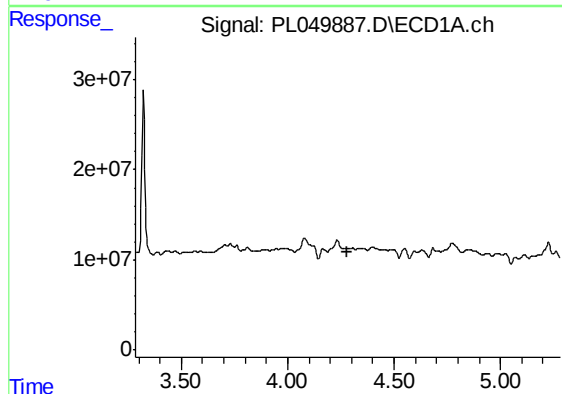
R.T.: 3.322 min
Delta R.T.: -0.002 min
Response: 176390088
Conc: 15.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW135-062019



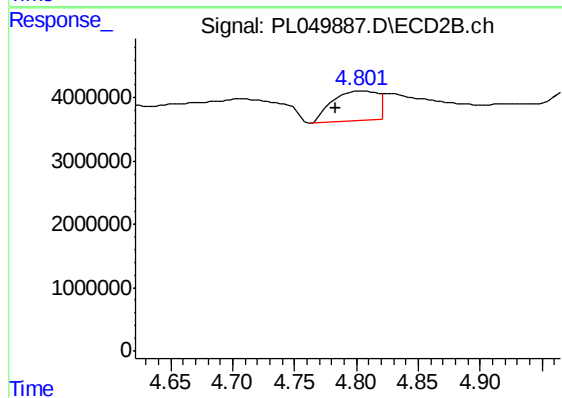
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 45747057
Conc: 14.94 ng/ml



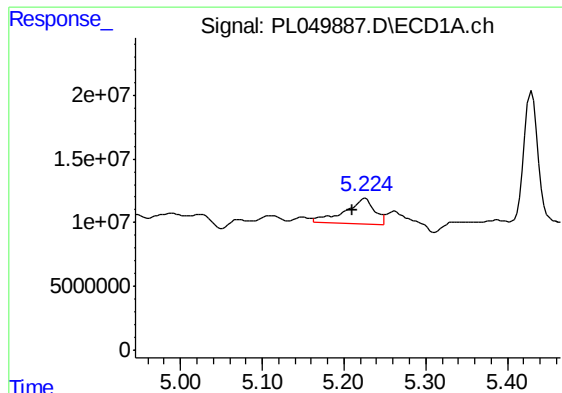
#6 beta-BHC

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



#6 beta-BHC

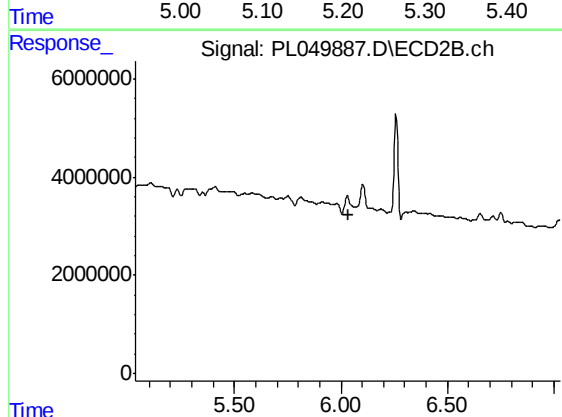
R.T.: 4.804 min
Delta R.T.: 0.021 min
Response: 12190280
Conc: 6.29 ng/ml



#10 gamma-Chlordane

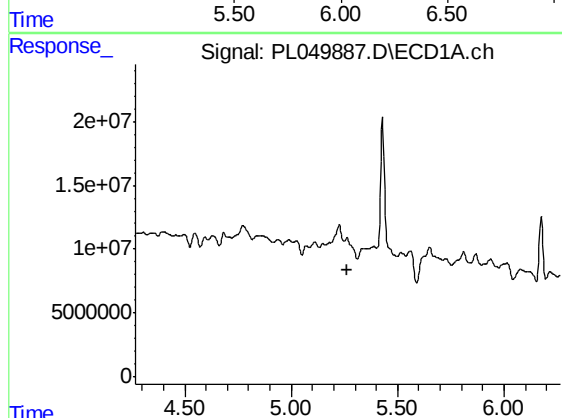
R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 50000432
Conc: 2.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
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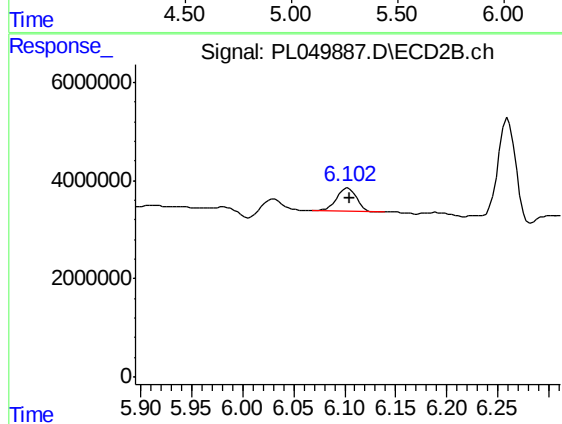
#10 gamma-Chlordane

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



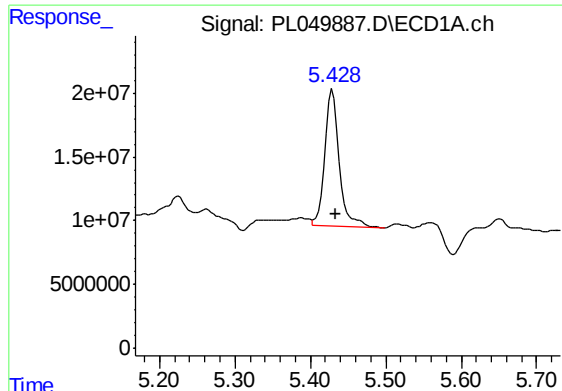
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

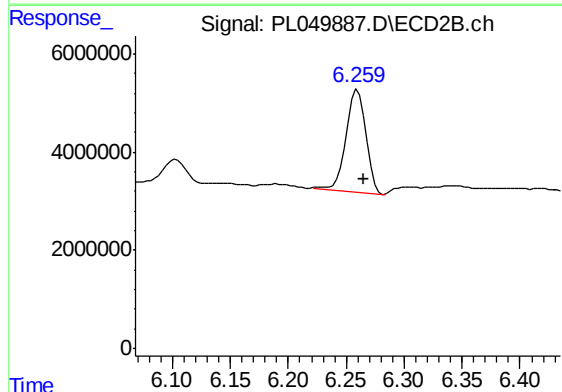
R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 6403745
Conc: 1.73 ng/ml



#12 4,4'-DDE

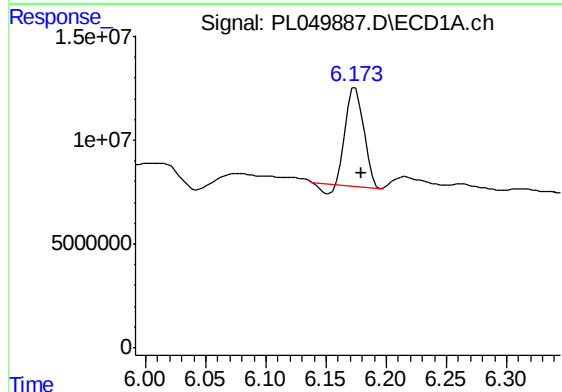
R.T.: 5.430 min
Delta R.T.: -0.004 min
Response: 140996174
Conc: 8.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW135-062019



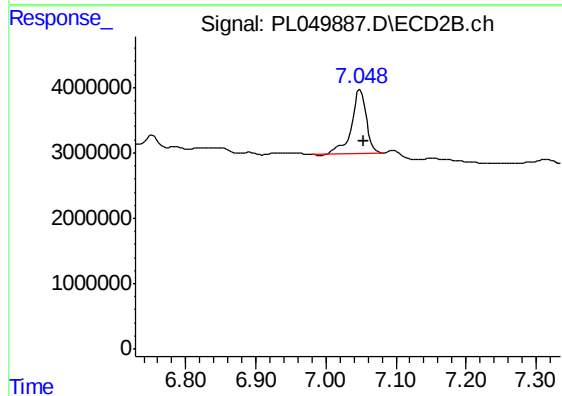
#12 4,4'-DDE

R.T.: 6.260 min
Delta R.T.: -0.006 min
Response: 24921620
Conc: 7.18 ng/ml



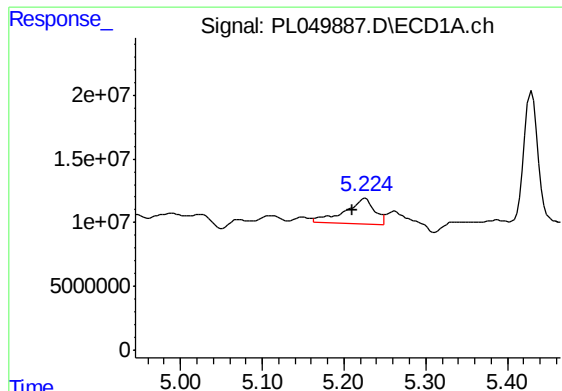
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 49063699
Conc: 3.70 ng/ml



#17 4,4'-DDT

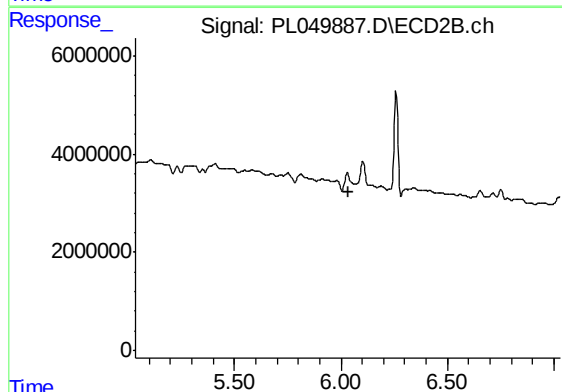
R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 14711375
Conc: 5.02 ng/ml



#25 Chlordane-3

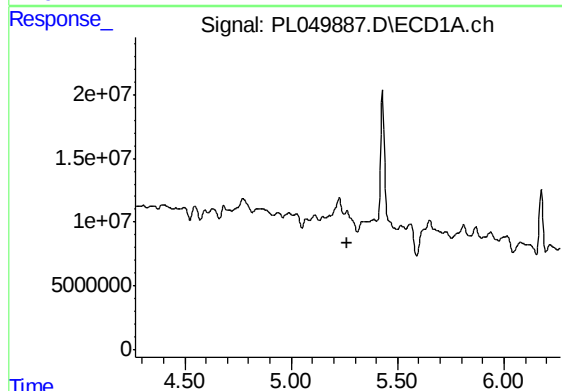
R.T.: 5.226 min
Delta R.T.: 0.015 min
Response: 50000432
Conc: 26.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW135-062019



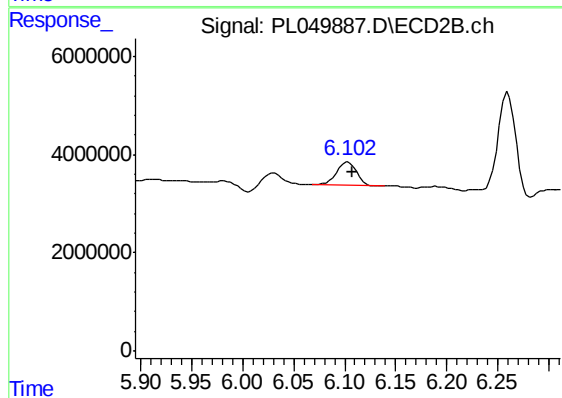
#25 Chlordane-3

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



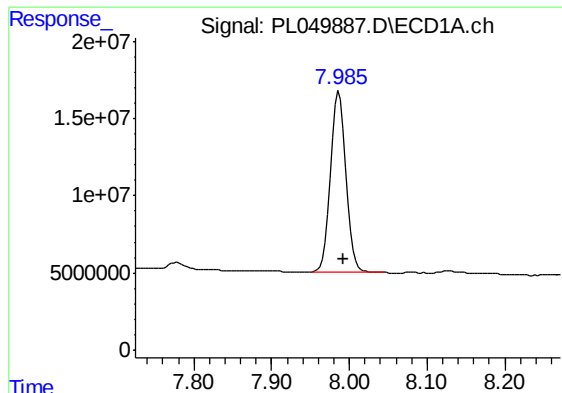
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.266 min
Response: 0
Conc: N.D.



#26 Chlordane-4

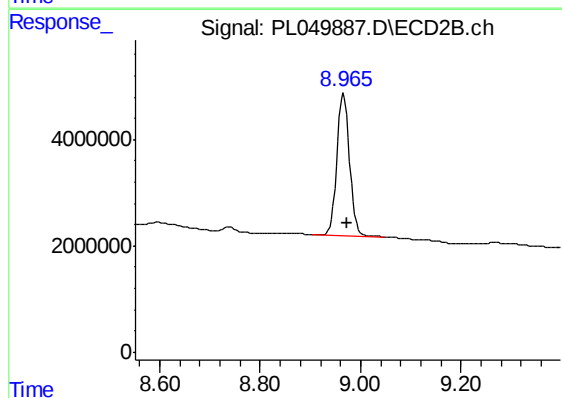
R.T.: 6.103 min
Delta R.T.: -0.004 min
Response: 6403745
Conc: 10.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 163231999
Conc: 12.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
EXT-009-SW135-062019



#28 Decachlorobiphenyl

R.T.: 8.966 min
Delta R.T.: -0.007 min
Response: 46888069
Conc: 13.97 ng/ml