

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061819\
 Data File : PL049591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 15:13
 Operator : SM\AJ
 Sample : K3157-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-061719-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:04:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.936	128.3E6	32609341	11.641	11.287
28)	SA Decachlor...	7.990	8.972	89214428	30444991	7.016	9.116 #
Target Compounds							
5)	MB Aldrin	4.550	5.411	18691023	1908012	1.095	0.519 #
6)	B beta-BHC	0.000	4.804f	0	4925216	N.D.	2.859 #
7)	B delta-BHC	0.000	4.974f	0	739810	N.D.	0.241 #
8)	B Heptachlo...	0.000	5.814	0	2976670	N.D.	0.911 #
10)	B gamma-Chl...	5.210	6.033	11512701	3636593	0.721	1.051 #
11)	B alpha-Chl...	5.266	6.106	20240704	9908902	1.296	2.856 #
12)	B 4,4'-DDE	5.434	6.263	7356057	2301442	0.470	0.701 #

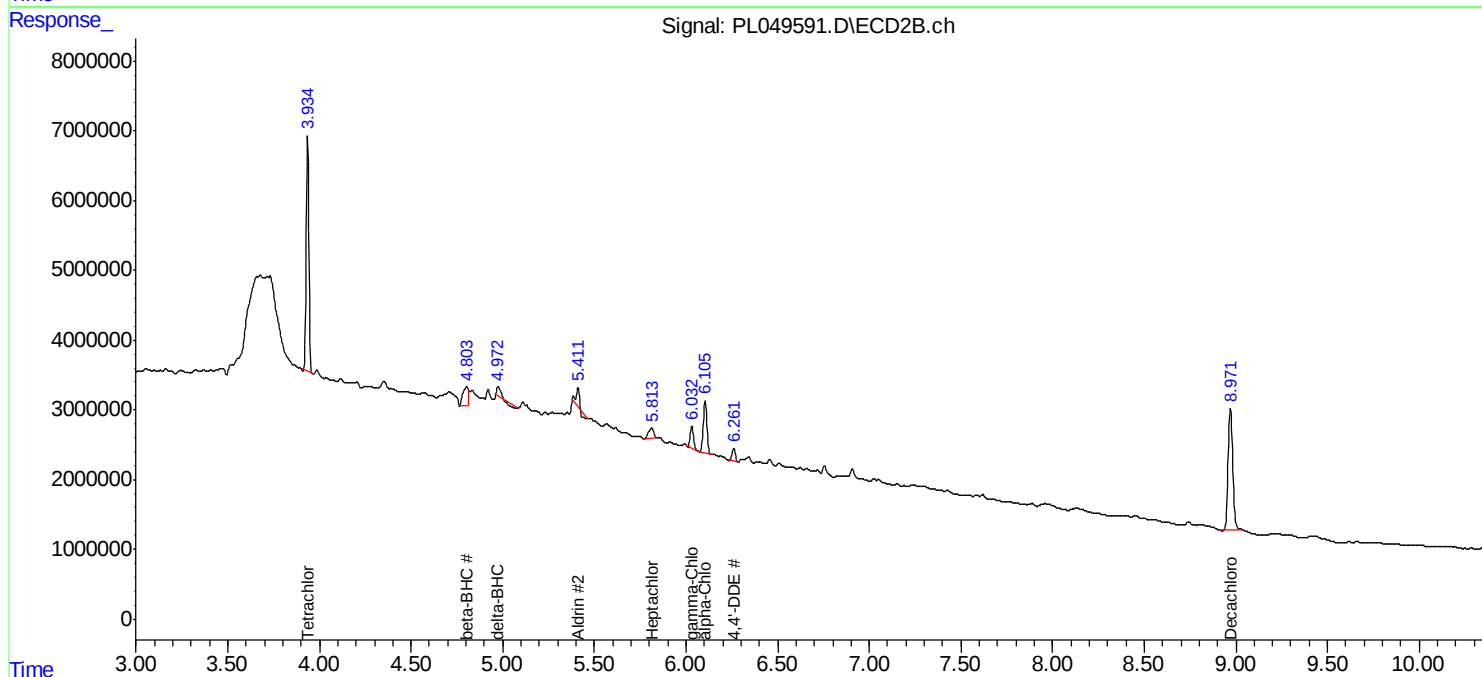
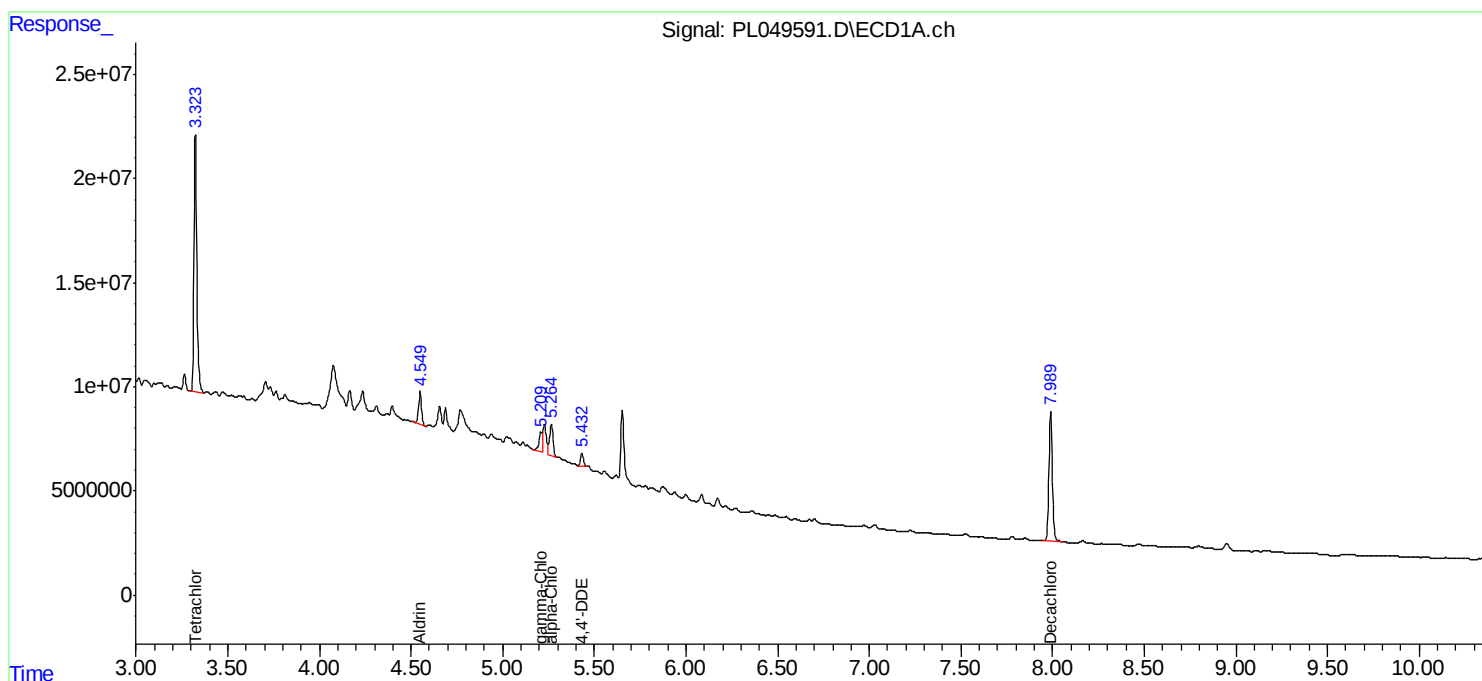
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

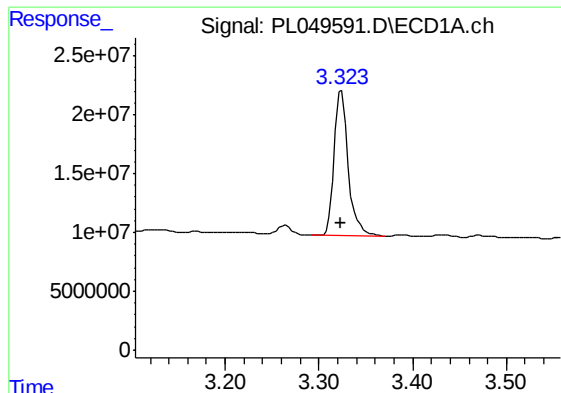
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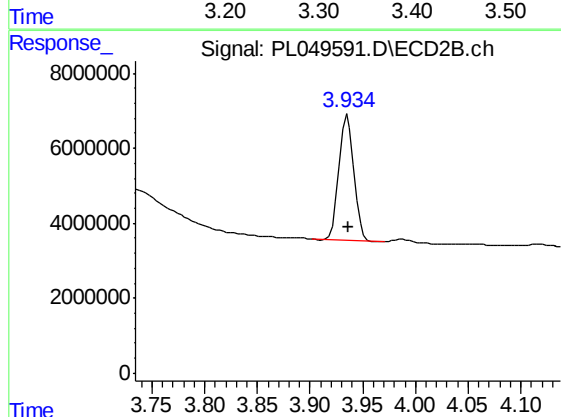




#1 Tetrachloro-m-xylene

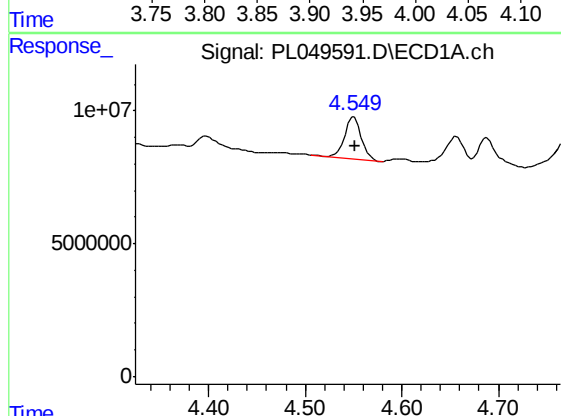
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 128270284
Conc: 11.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-E



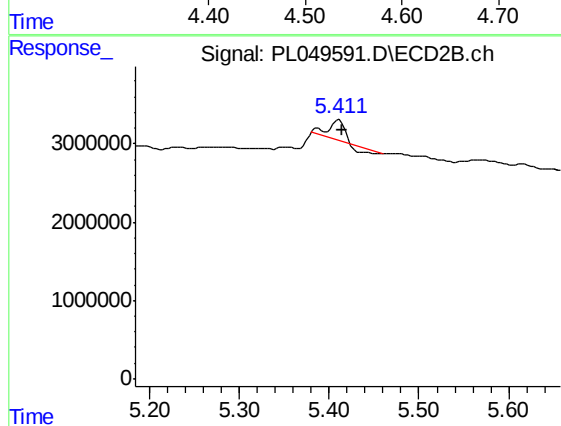
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 32609341
Conc: 11.29 ng/ml



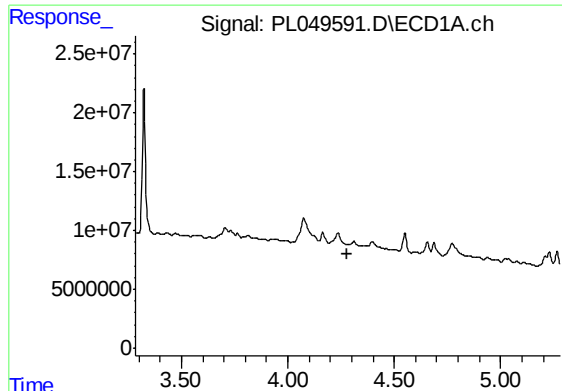
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 18691023
Conc: 1.09 ng/ml



#5 Aldrin

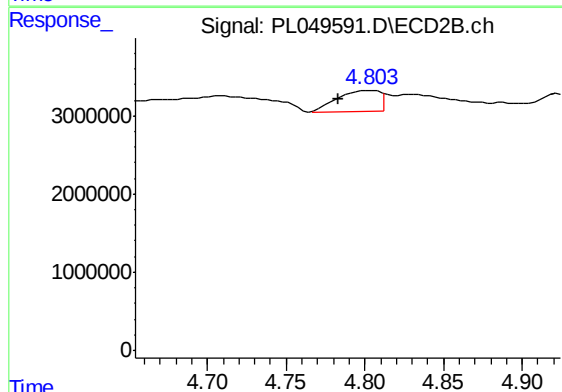
R.T.: 5.411 min
Delta R.T.: -0.003 min
Response: 1908012
Conc: 0.52 ng/ml



#6 beta-BHC

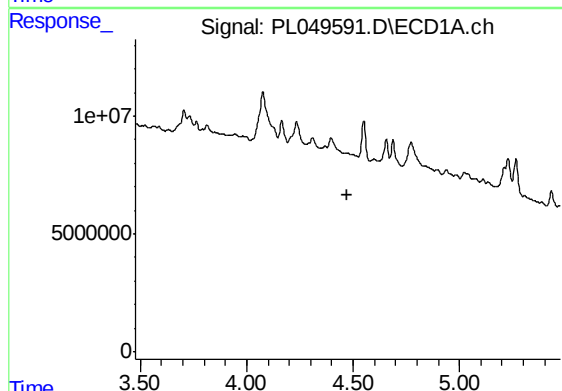
R.T.: 0.000 min
Exp R.T.: 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
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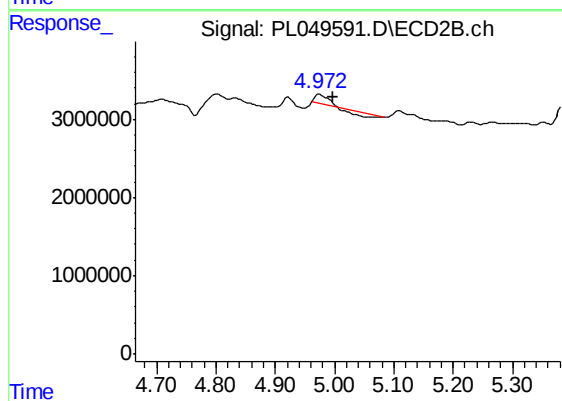
#6 beta-BHC

R.T.: 4.804 min
Delta R.T.: 0.021 min
Response: 4925216
Conc: 2.86 ng/ml



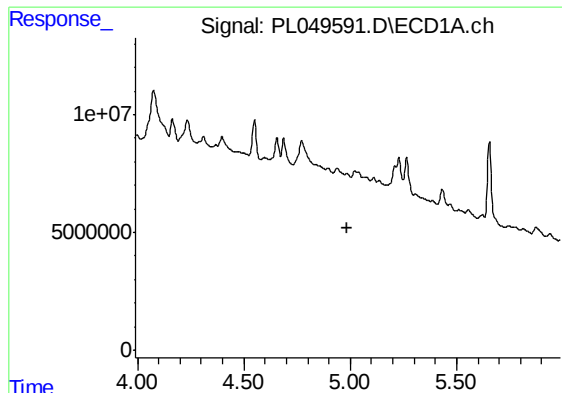
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.475 min
Response: 0
Conc: N.D.



#7 delta-BHC

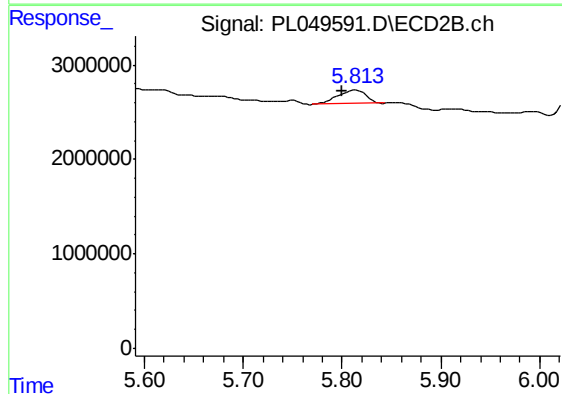
R.T.: 4.974 min
Delta R.T.: -0.023 min
Response: 739810
Conc: 0.24 ng/ml



#8 Heptachlor epoxide

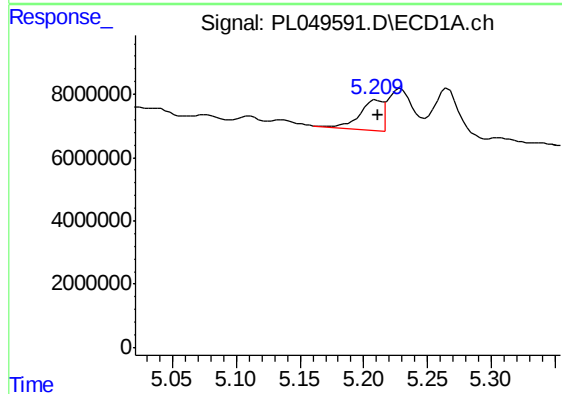
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-E



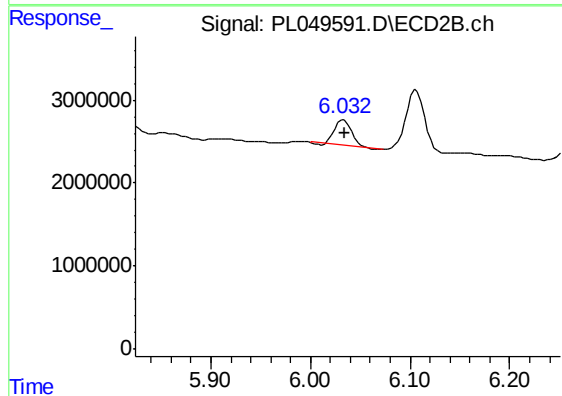
#8 Heptachlor epoxide

R.T.: 5.814 min
Delta R.T.: 0.014 min
Response: 2976670
Conc: 0.91 ng/ml



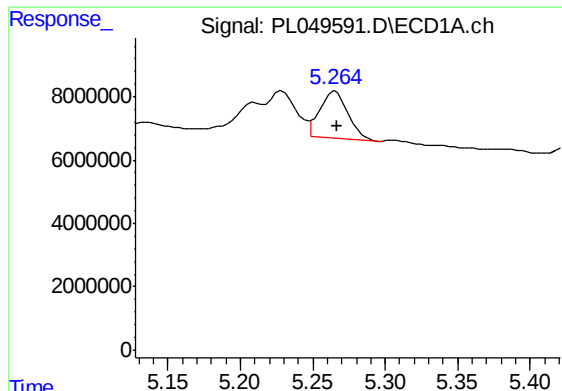
#10 gamma-Chlordane

R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 11512701
Conc: 0.72 ng/ml



#10 gamma-Chlordane

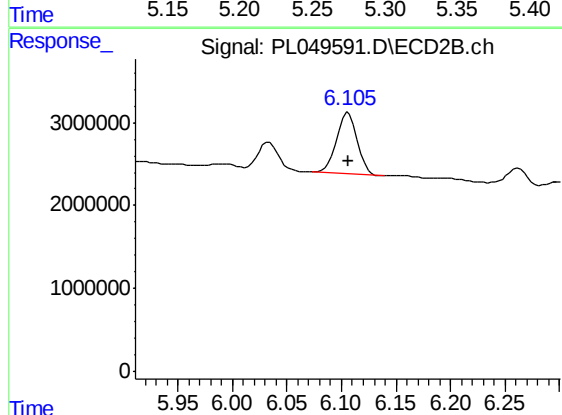
R.T.: 6.033 min
Delta R.T.: -0.001 min
Response: 3636593
Conc: 1.05 ng/ml



#11 alpha-Chlordane

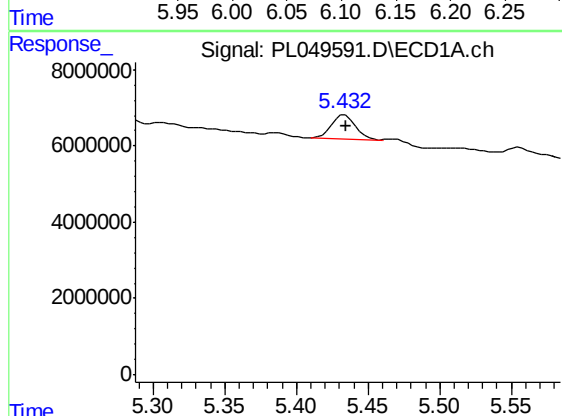
R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 20240704
Conc: 1.30 ng/ml

Instrument :
ECD_L
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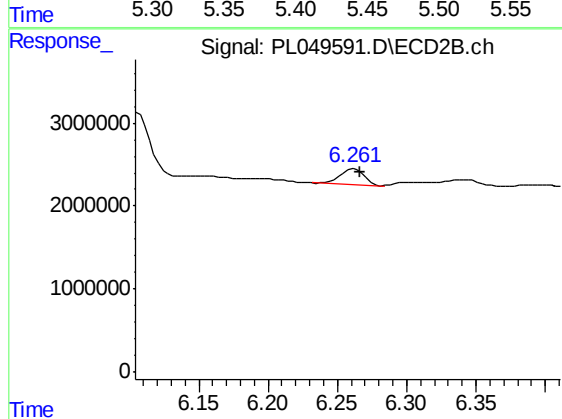
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 9908902
Conc: 2.86 ng/ml



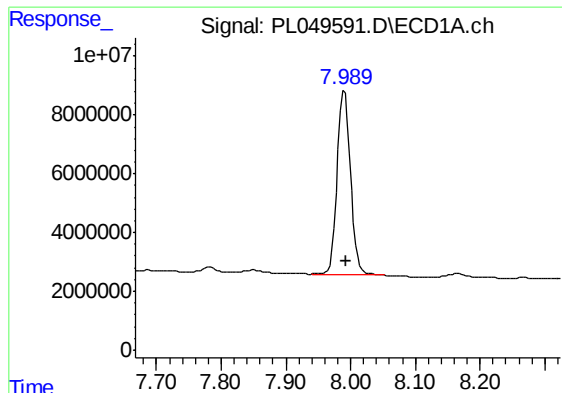
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 7356057
Conc: 0.47 ng/ml



#12 4,4'-DDE

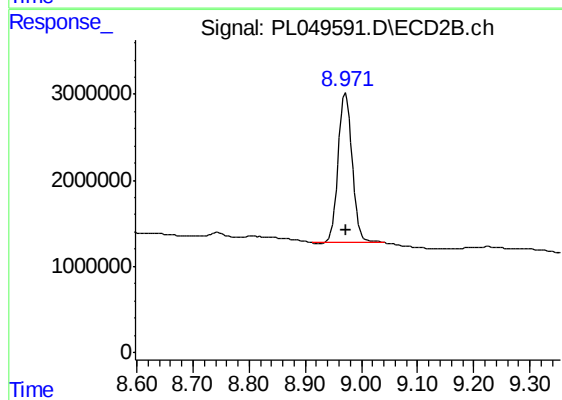
R.T.: 6.263 min
Delta R.T.: -0.004 min
Response: 2301442
Conc: 0.70 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 89214428
Conc: 7.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
CL-01-061719-E



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 30444991
Conc: 9.12 ng/ml