

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 14:25
 Operator : SM\AJ
 Sample : K3446-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PST-008-B253-061819

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:10:47 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...	3.323	3.935	199.1E6	48190228	17.657	15.739
28)	SA Decachlor...	7.990	8.971	340.6E6	93259209	26.808	27.780
Target Compounds							
10)	B gamma-Chl...	5.229f	6.033	138.3E6	20281198	8.096	5.443 #
11)	B alpha-Chl...	5.265	6.106	93997229	46404657	5.663	12.547 #
12)	B 4,4'-DDE	5.432	0.000	62362182	0	3.743	N.D. #
17)	MA 4,4'-DDT	6.177	7.052	41728383	7810260	3.143	2.667
22)	Mirex	0.000	8.134f	0	17613704	N.D.	6.966 #
25)	Chlordane-3	5.229f	6.033	138.3E6	20281198	73.657	40.756 #
26)	Chlordane-4	5.265	6.106	93997229	46404657	53.862	78.077 #

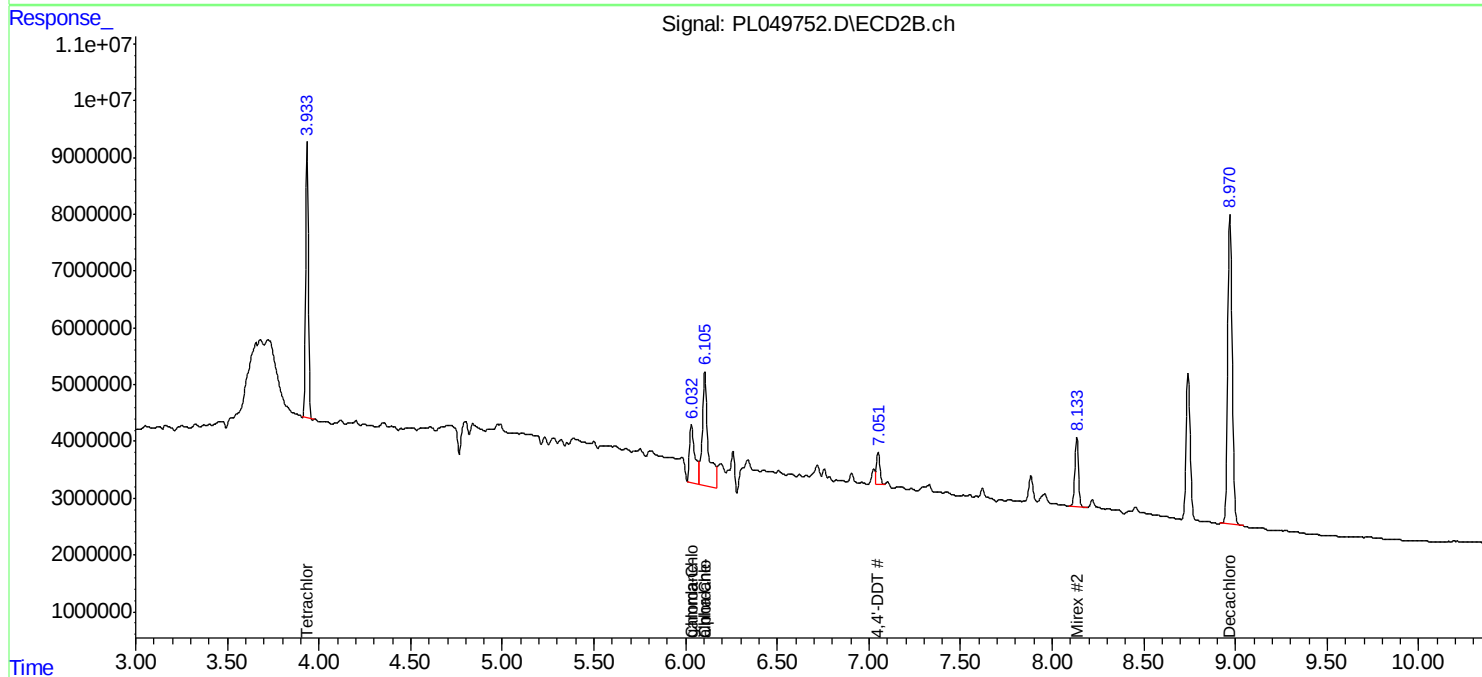
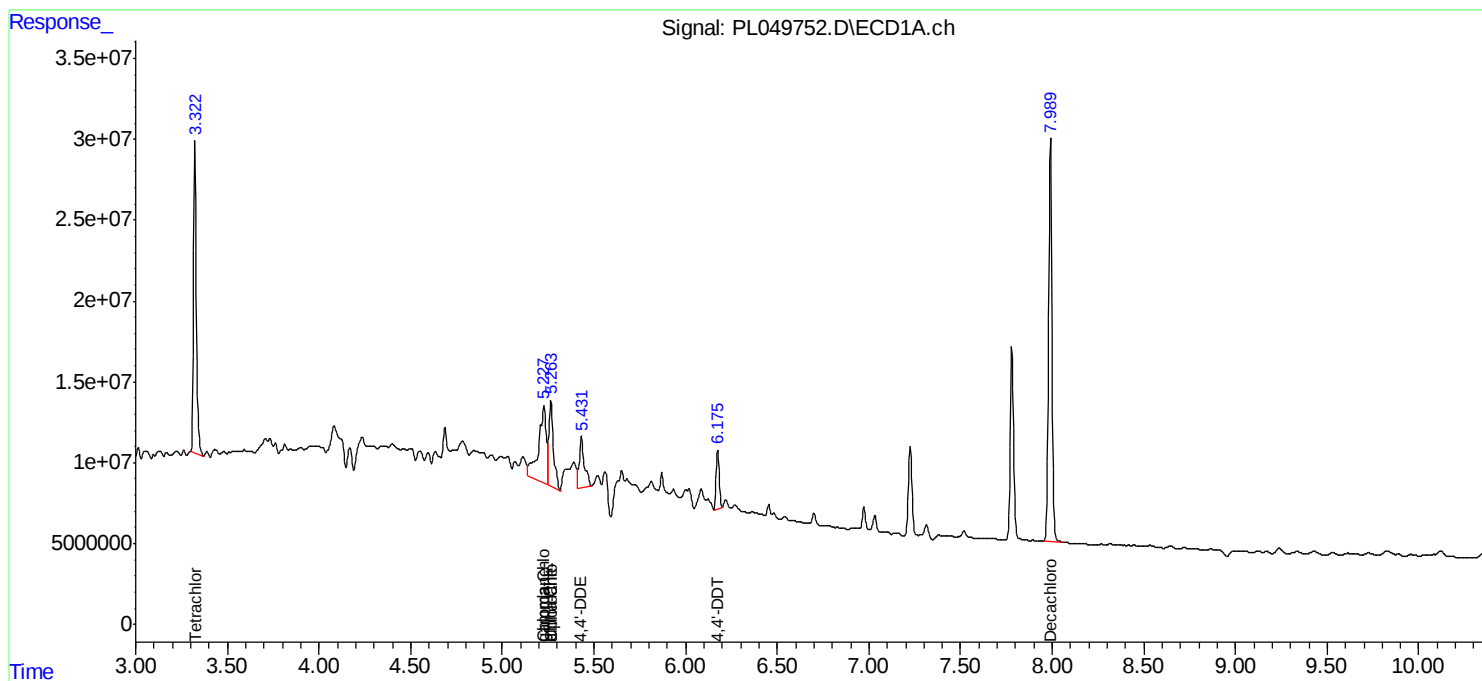
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

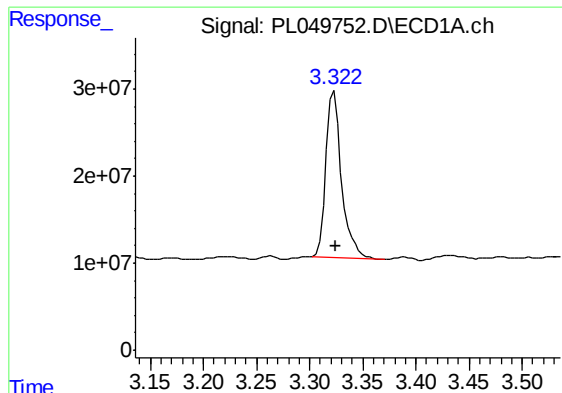
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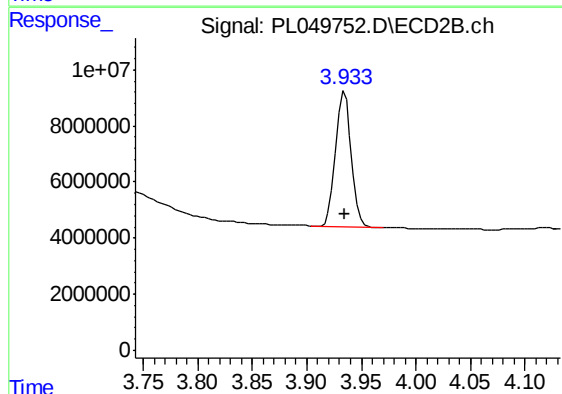




#1 Tetrachloro-m-xylene

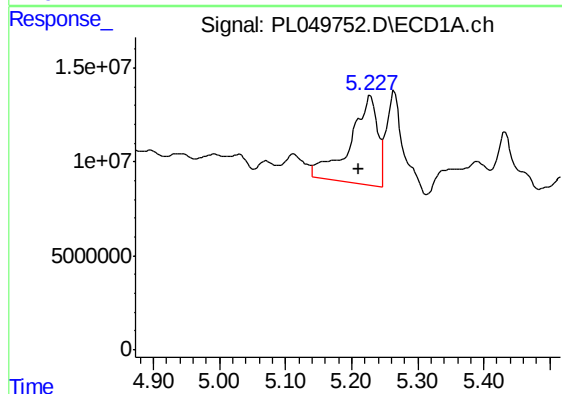
R.T.: 3.323 min
Delta R.T.: 0.000 min
Response: 199130077
Conc: 17.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819



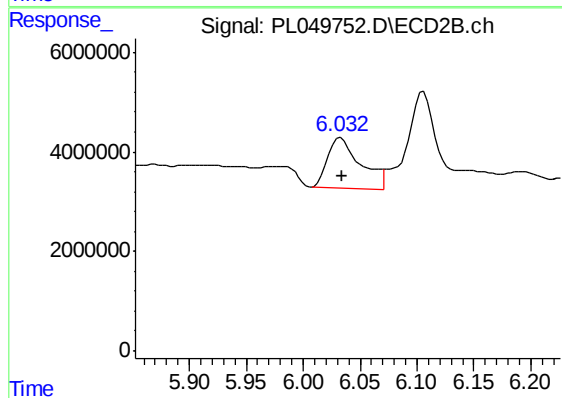
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 48190228
Conc: 15.74 ng/ml



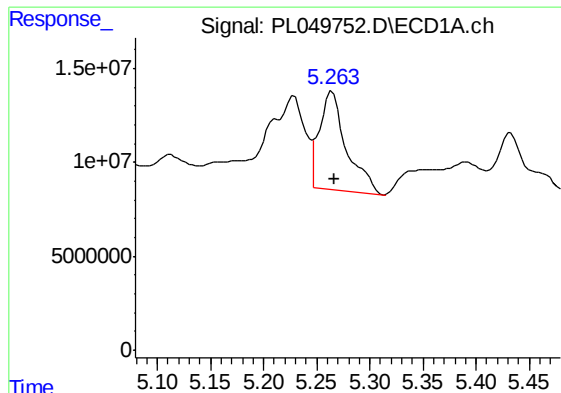
#10 gamma-Chlordane

R.T.: 5.229 min
Delta R.T.: 0.018 min
Response: 138343888
Conc: 8.10 ng/ml



#10 gamma-Chlordane

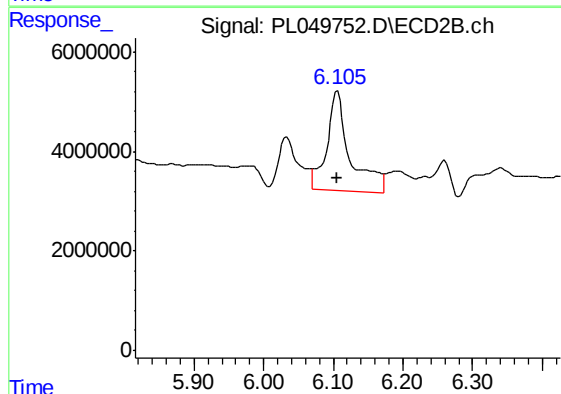
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 20281198
Conc: 5.44 ng/ml



#11 alpha-Chlordane

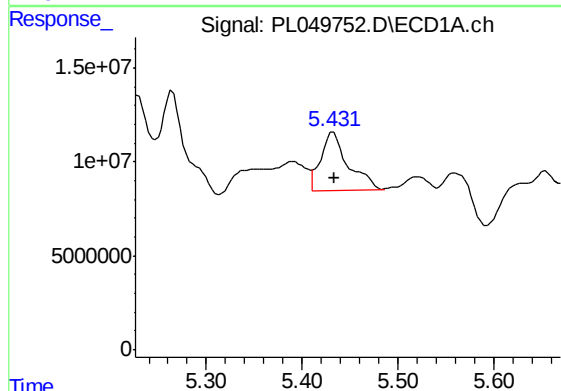
R.T.: 5.265 min
Delta R.T.: -0.001 min
Response: 93997229
Conc: 5.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819



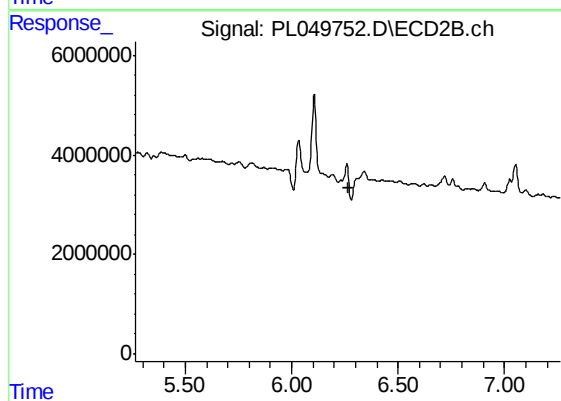
#11 alpha-Chlordane

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 46404657
Conc: 12.55 ng/ml



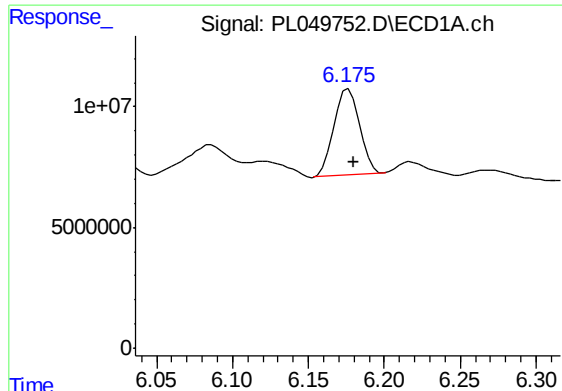
#12 4,4'-DDE

R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 62362182
Conc: 3.74 ng/ml



#12 4,4'-DDE

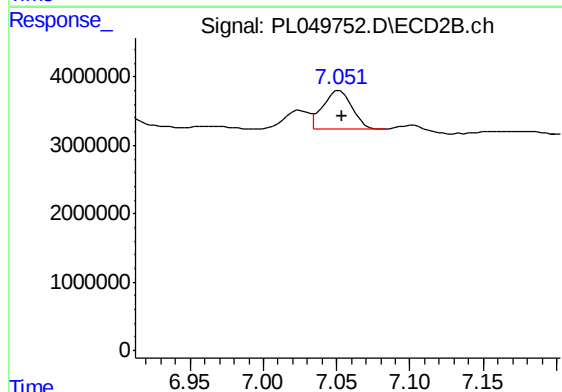
R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

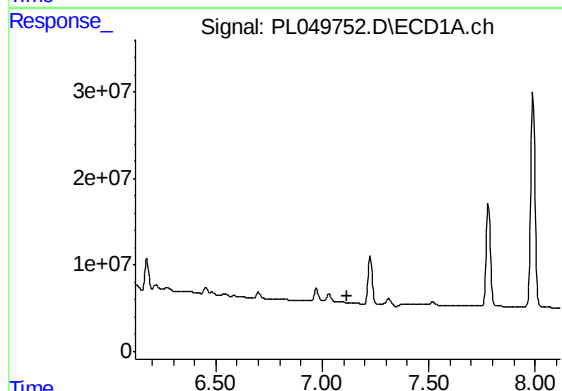
R.T.: 6.177 min
Delta R.T.: -0.003 min
Response: 41728383
Conc: 3.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819



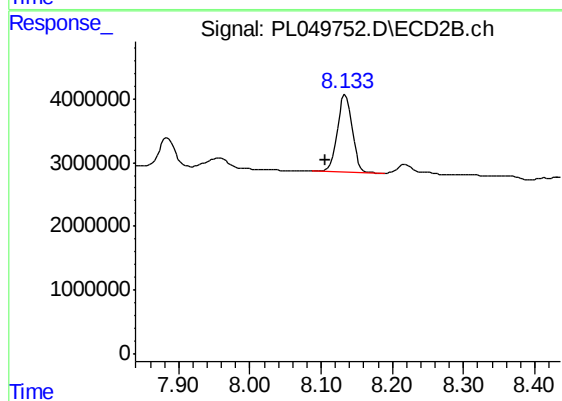
#17 4,4'-DDT

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 7810260
Conc: 2.67 ng/ml



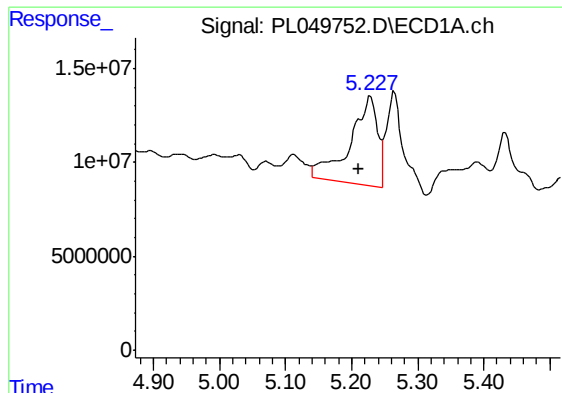
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.120 min
Response: 0
Conc: N.D.



#22 Mirex

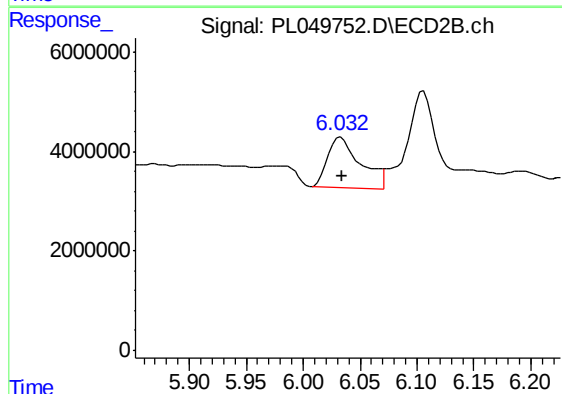
R.T.: 8.134 min
Delta R.T.: 0.028 min
Response: 17613704
Conc: 6.97 ng/ml



#25 Chlordane-3

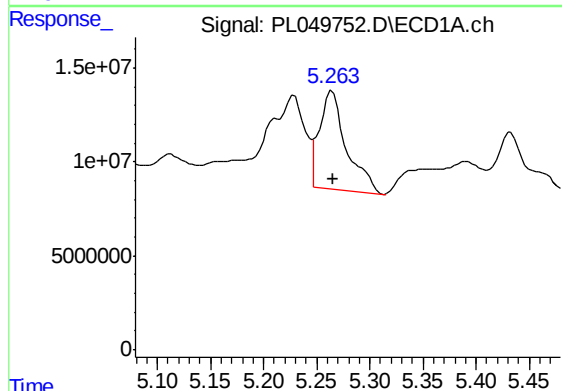
R.T.: 5.229 min
Delta R.T.: 0.018 min
Response: 138343888
Conc: 73.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819



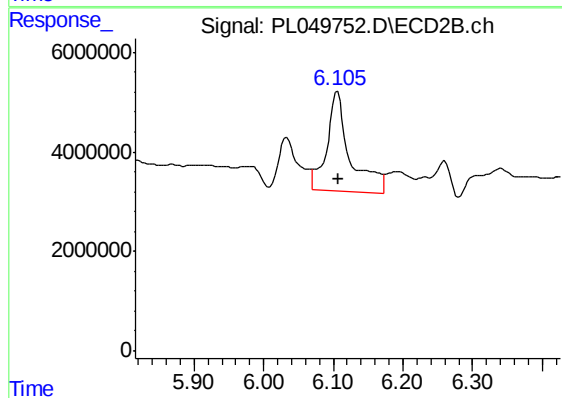
#25 Chlordane-3

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 20281198
Conc: 40.76 ng/ml



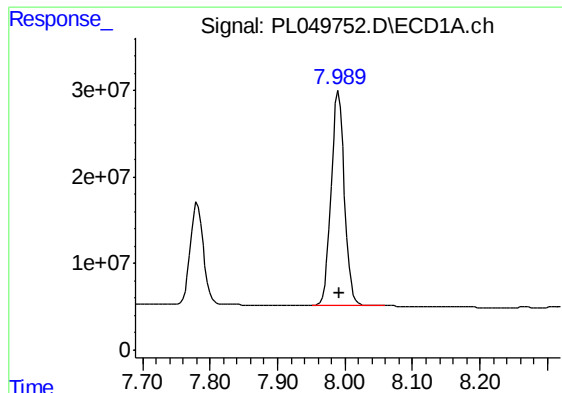
#26 Chlordane-4

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 93997229
Conc: 53.86 ng/ml



#26 Chlordane-4

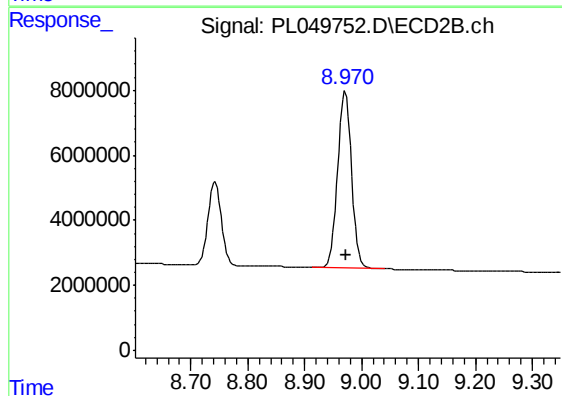
R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 46404657
Conc: 78.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 340630297
Conc: 26.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PST-008-B253-061819



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.002 min
Response: 93259209
Conc: 27.78 ng/ml