

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062119\
 Data File : PL049734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2019 08:56
 Operator : SM\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 23:05:51 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...	3.324	3.935	244.5E6	63089631	21.680	20.606
28)	SA Decachlor...	7.992	8.972	269.2E6	70655176	21.188	21.047
Target Compounds							
2)	A alpha-BHC	3.752	4.324	191.5E6	40781675	10.194	9.110
3)	MA gamma-BHC...	4.027	4.608	176.9E6	39810484	9.976	9.598
4)	MA Heptachlor	4.282f	0.000	80002713	0	4.401	N.D. #
6)	B beta-BHC	4.282	4.784	80002713	13734112	10.937	7.090 #
14)	MA Endrin	5.810	6.629	829.5E6	156.3E6	51.798	49.495
17)	MA 4,4'-DDT	6.180	7.054	1465.9E6	301.6E6	110.417	102.968
20)	A Methoxychlor	6.725	7.515	1615.9E6	394.6E6	247.907	236.743

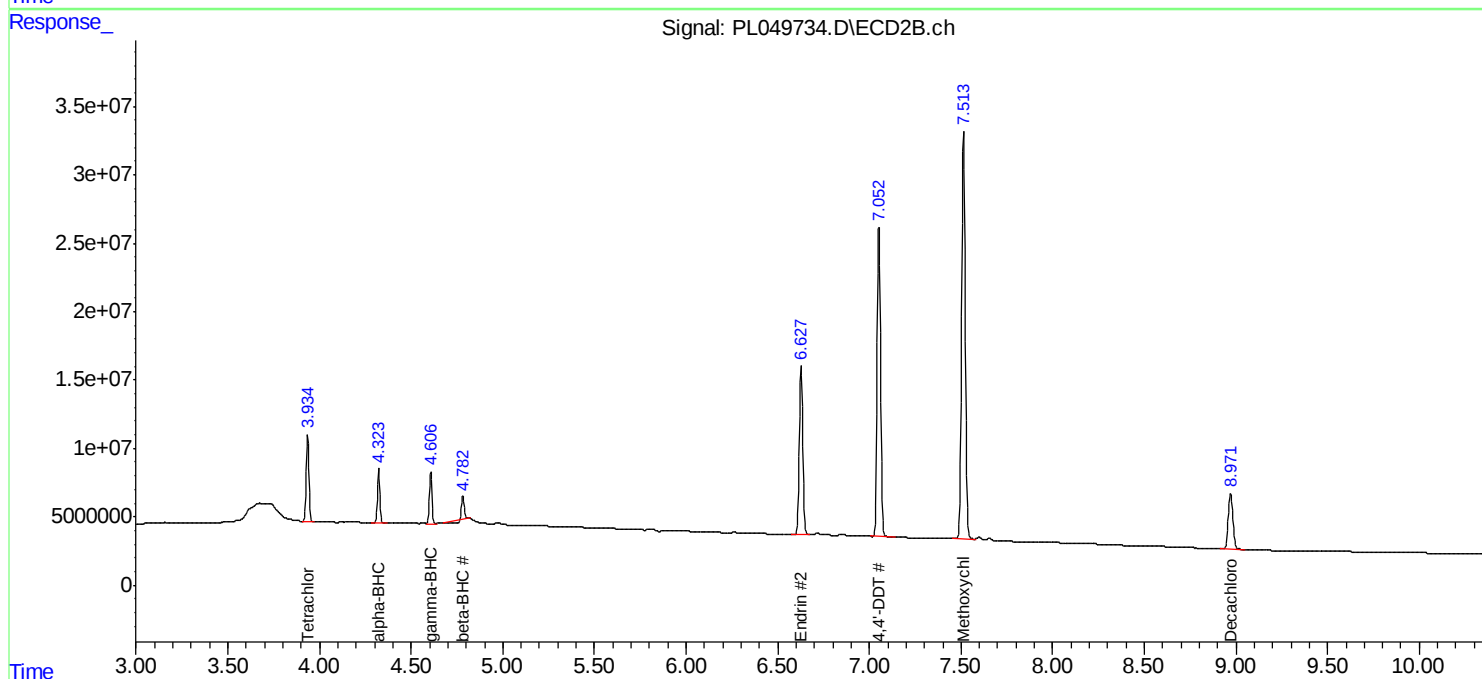
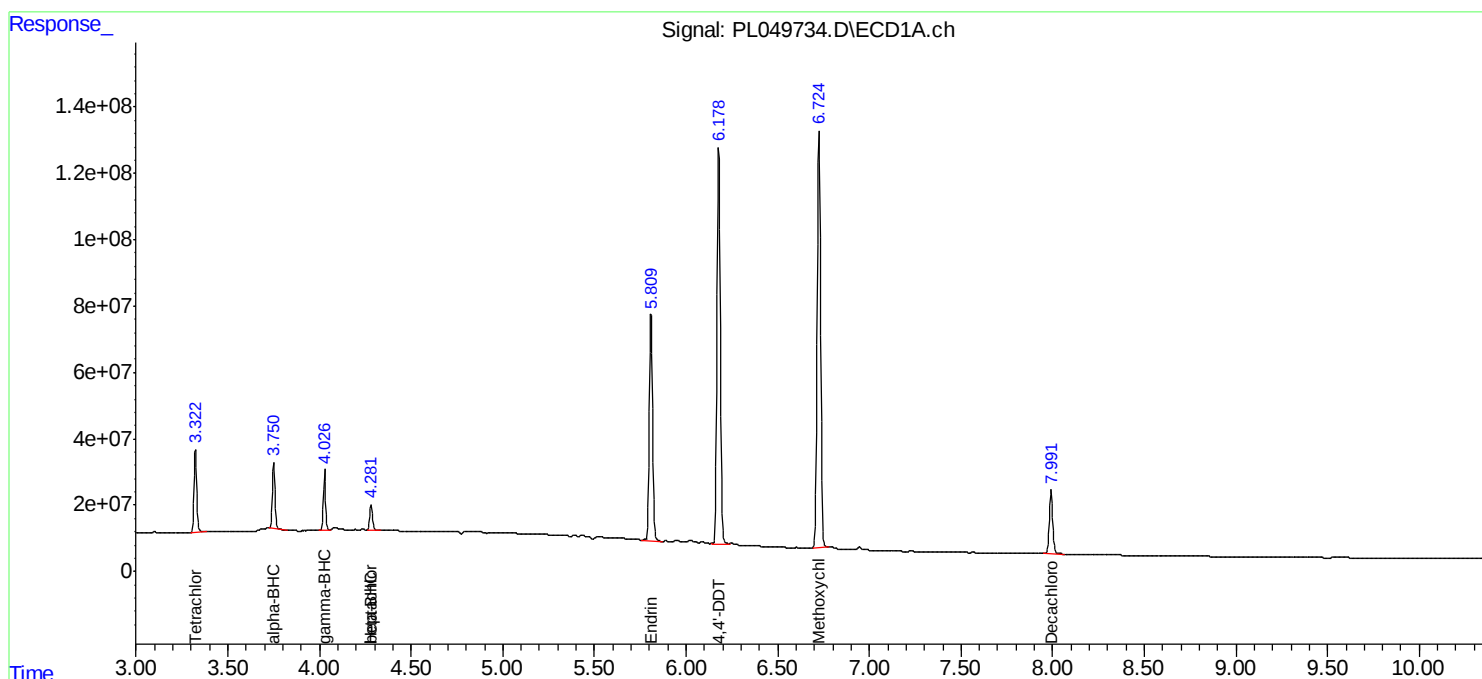
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

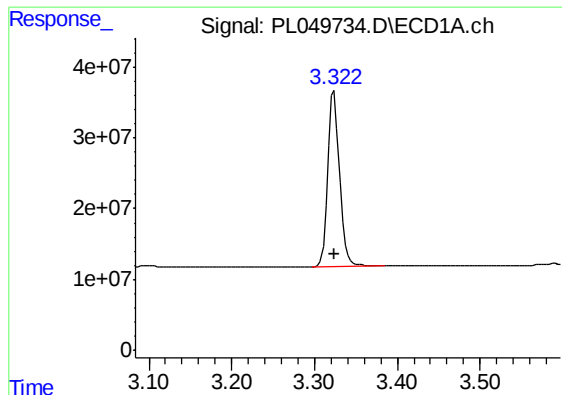
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ECD_L
ClientSampled :
PEM

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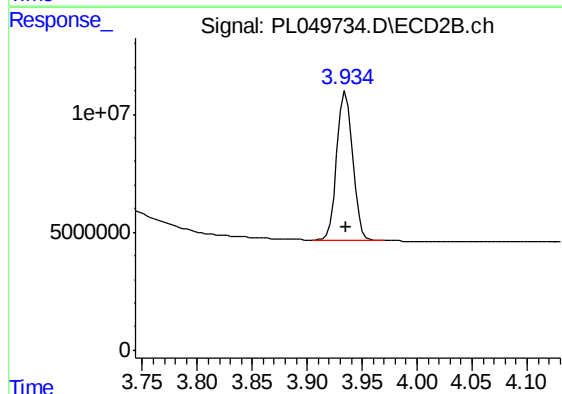




#1 Tetrachloro-m-xylene

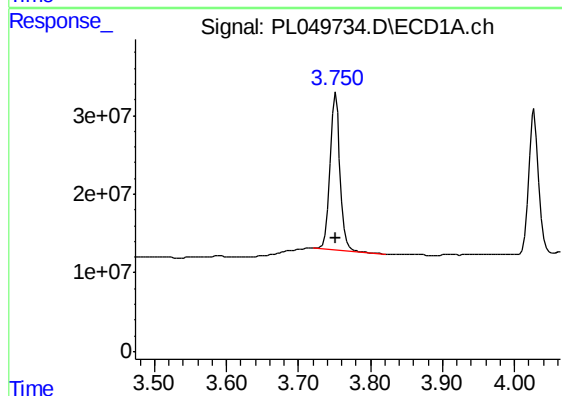
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 244497792
Conc: 21.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



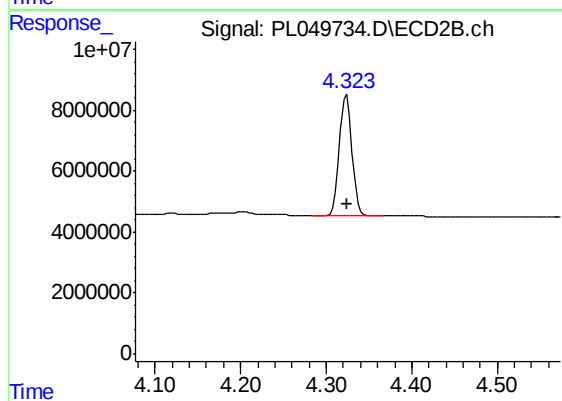
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 63089631
Conc: 20.61 ng/ml



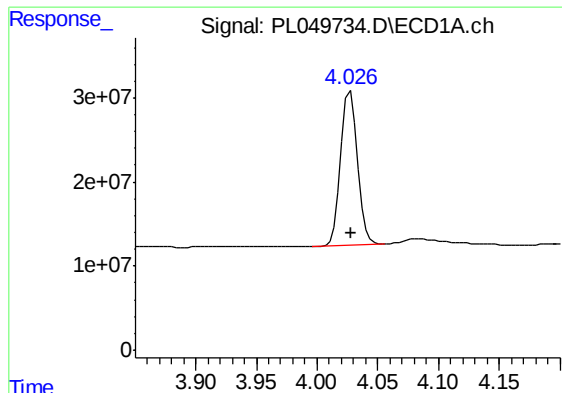
#2 alpha-BHC

R.T.: 3.752 min
Delta R.T.: 0.000 min
Response: 191516885
Conc: 10.19 ng/ml



#2 alpha-BHC

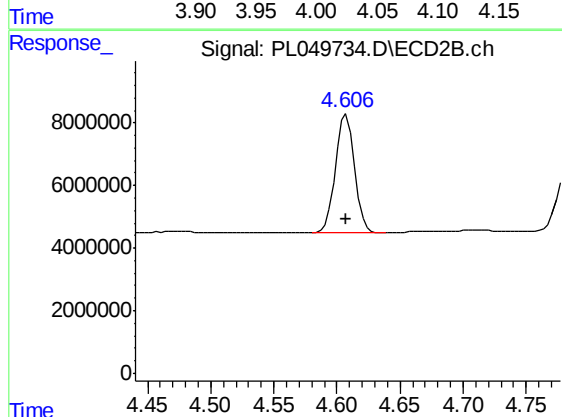
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 40781675
Conc: 9.11 ng/ml



#3 gamma-BHC (Lindane)

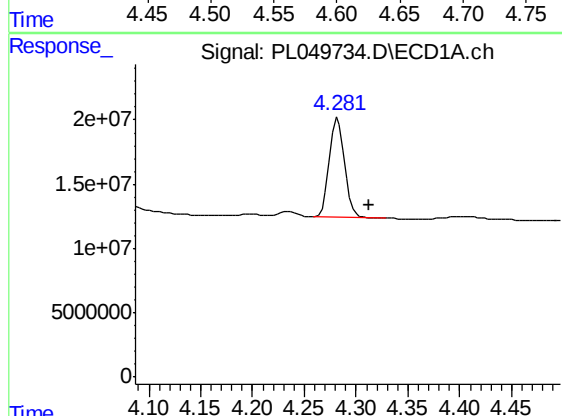
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 176873261
Conc: 9.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



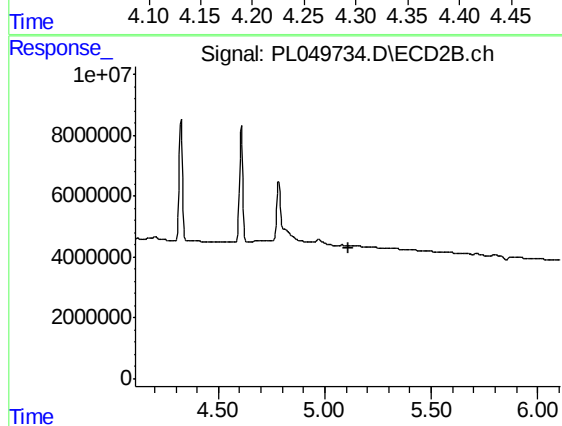
#3 gamma-BHC (Lindane)

R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 39810484
Conc: 9.60 ng/ml



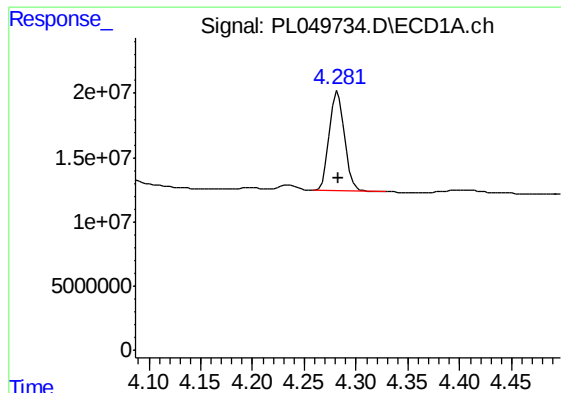
#4 Heptachlor

R.T.: 4.282 min
Delta R.T.: -0.030 min
Response: 80002713
Conc: 4.40 ng/ml



#4 Heptachlor

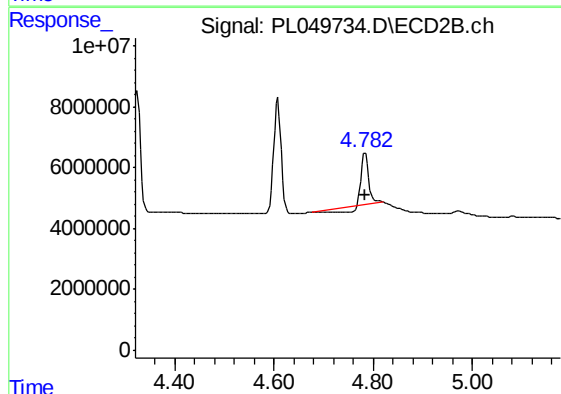
R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



#6 beta-BHC

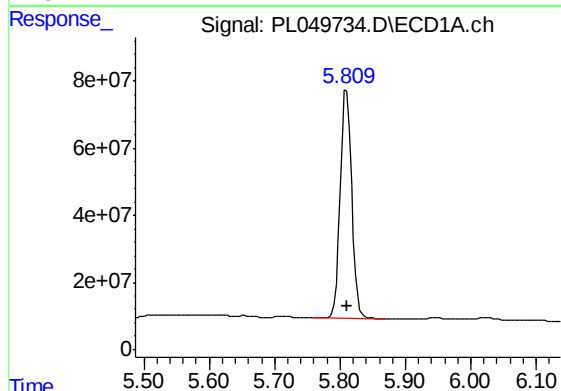
R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 80002713
Conc: 10.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



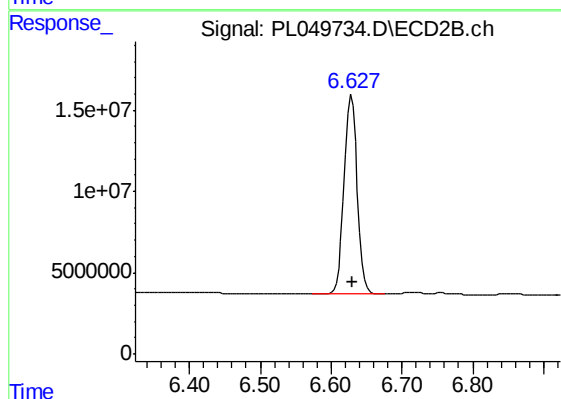
#6 beta-BHC

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 13734112
Conc: 7.09 ng/ml



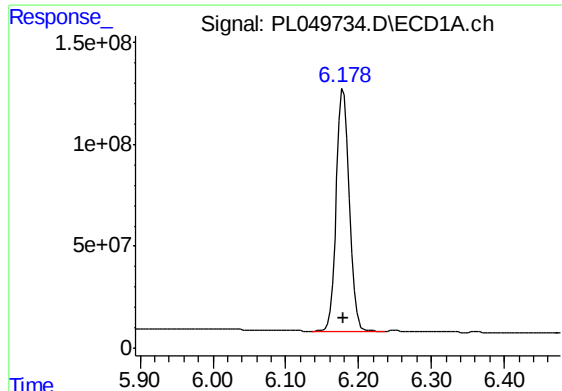
#14 Endrin

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 829533892
Conc: 51.80 ng/ml



#14 Endrin

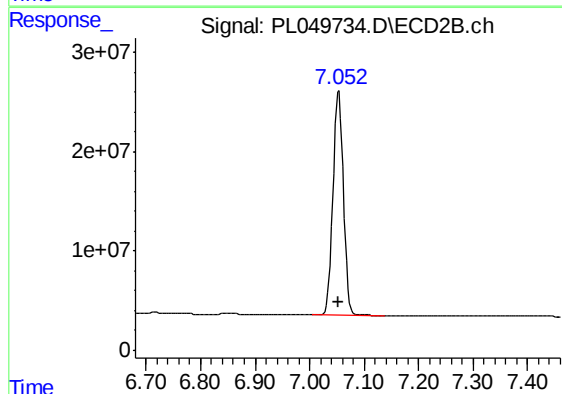
R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 156265345
Conc: 49.49 ng/ml



#17 4,4'-DDT

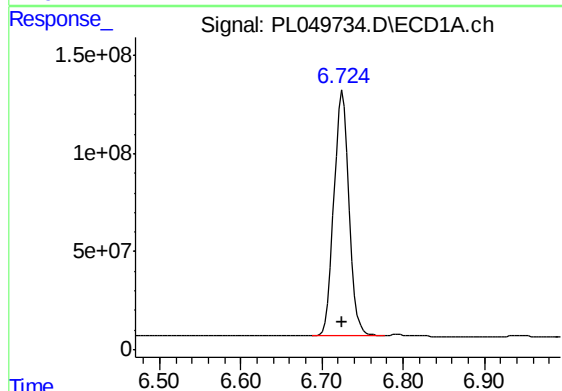
R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 1465869084
Conc: 110.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



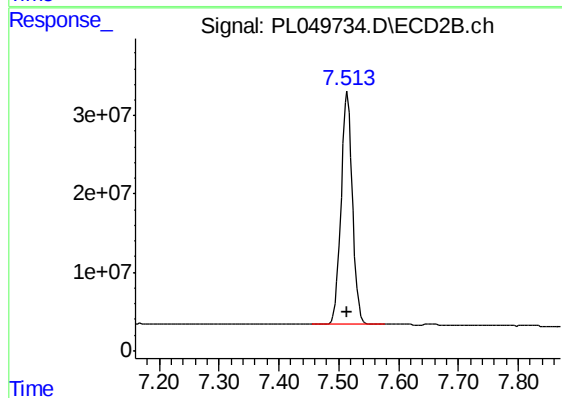
#17 4,4'-DDT

R.T.: 7.054 min
Delta R.T.: 0.000 min
Response: 301571657
Conc: 102.97 ng/ml



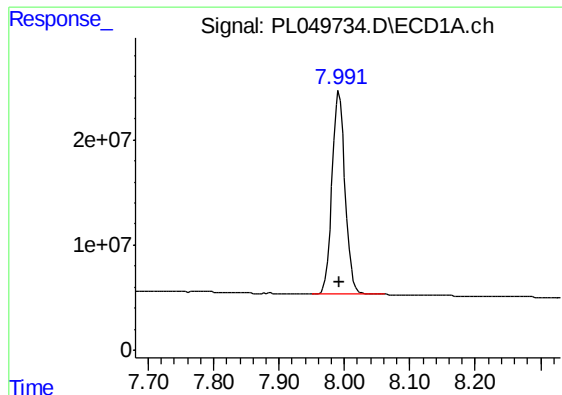
#20 Methoxychlor

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 1615919867
Conc: 247.91 ng/ml



#20 Methoxychlor

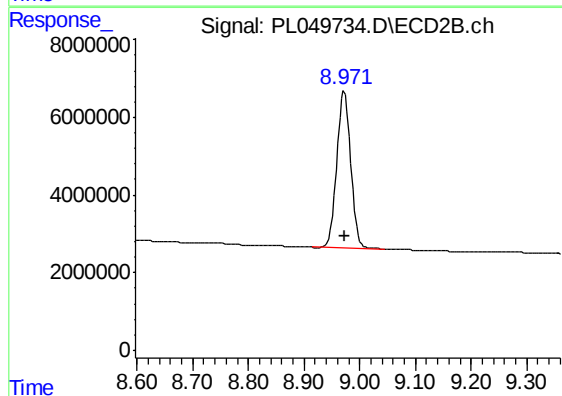
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 394598563
Conc: 236.74 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 269228404
Conc: 21.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 70655176
Conc: 21.05 ng/ml