

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102419\
 Data File : PL053708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 20:55
 Operator : SG\AJ
 Sample : K5501-13
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 184-40-(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:25:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 18 13:56:08 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...	3.542	4.044	223.1E6	49930983	20.583	19.953
28)	SA Decachlor...	8.327	9.122	166.6E6	47327618	16.975	16.807
Target Compounds							
6)	B beta-BHC	4.523	0.000	8482635	0	1.287	N.D. #
7)	B delta-BHC	0.000	5.131f	0	1977934	N.D.	0.655 #
12)	B 4,4'-DDE	5.727	6.385	3793318	644081	0.319	0.229 #
17)	MA 4,4'-DDT	6.485	7.173	3826079	1044645	0.386	0.452
19)	B Endosulfa...	6.792	0.000	5143207	0	0.506	N.D. #
21)	B Endrin ke...	0.000	7.772	0	2430768	N.D.	0.943 #
23)	Chlordane-1	4.447f	0.000	3668038	0	10.342	N.D. #

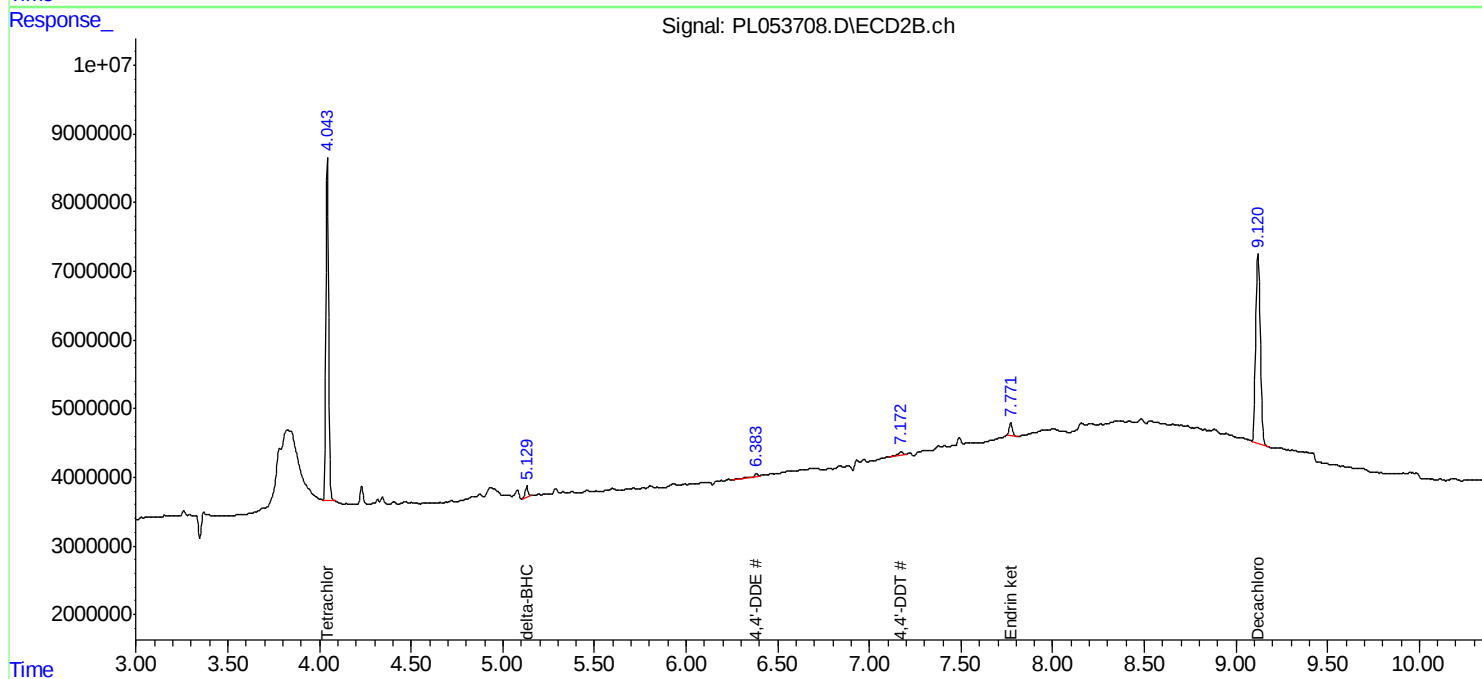
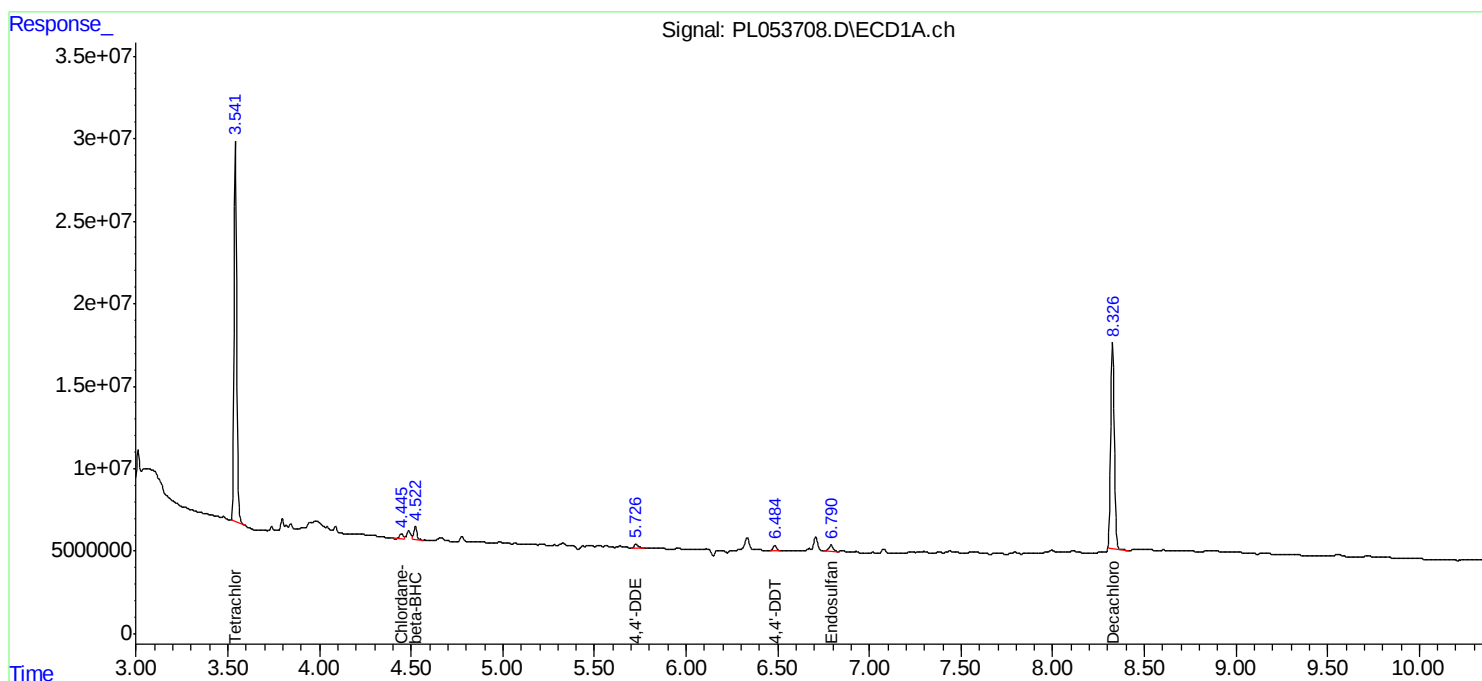
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

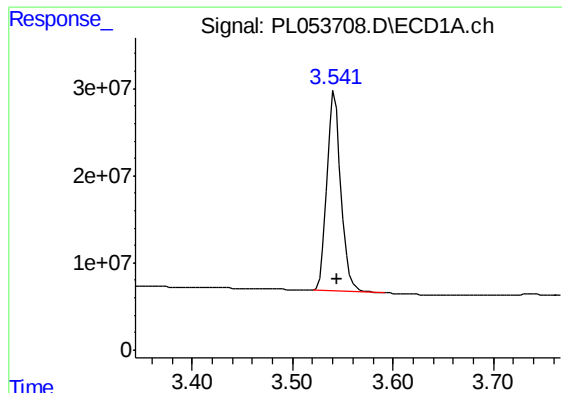
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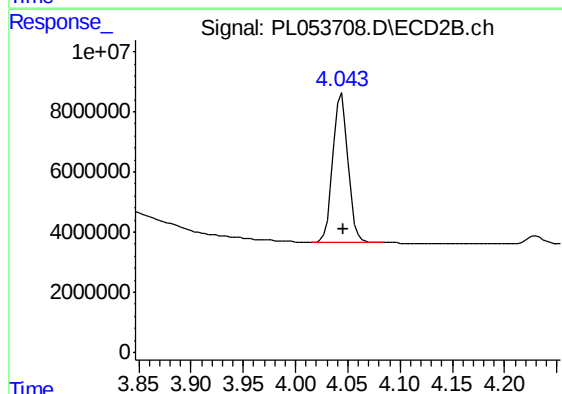




#1 Tetrachloro-m-xylene

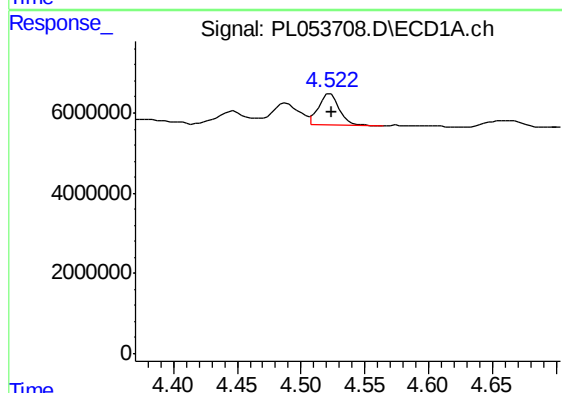
R.T.: 3.542 min
Delta R.T.: -0.002 min
Response: 223111232
Conc: 20.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
184-40-(0-2)



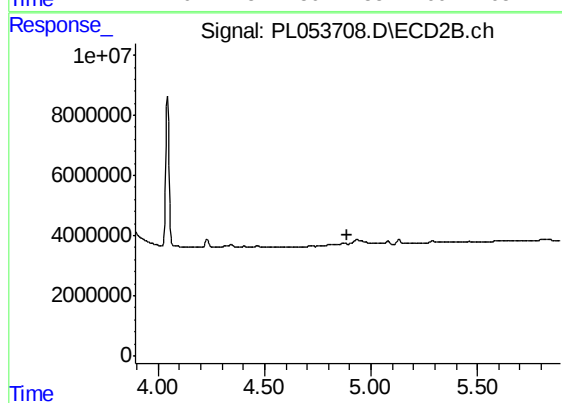
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 49930983
Conc: 19.95 ng/ml



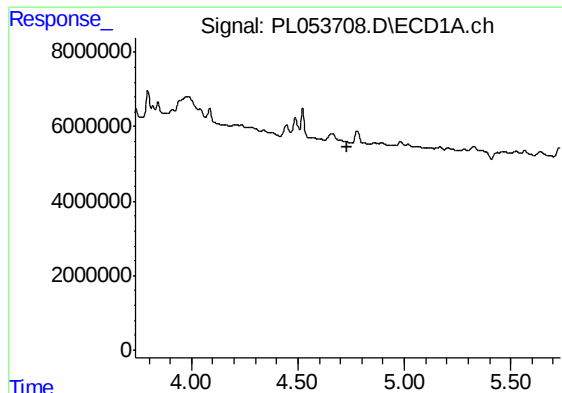
#6 beta-BHC

R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 8482635
Conc: 1.29 ng/ml



#6 beta-BHC

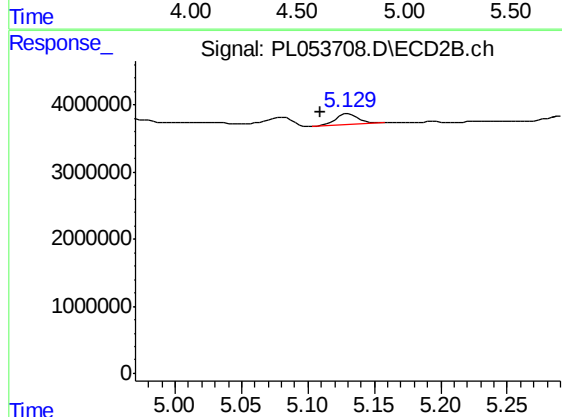
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#7 delta-BHC

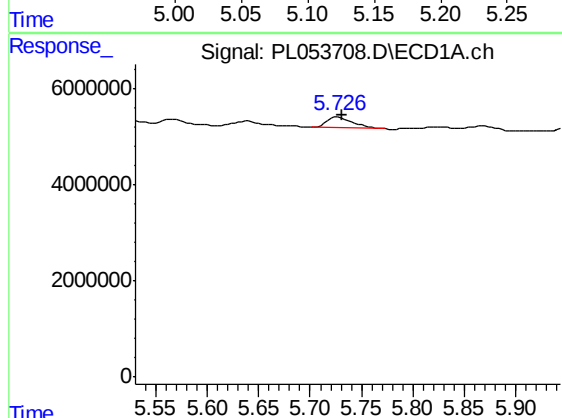
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
184-40-(0-2)



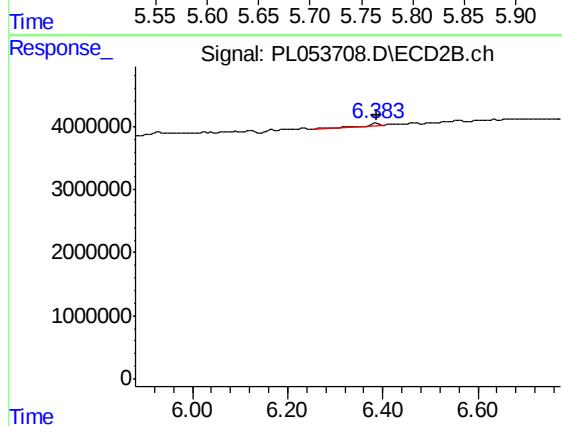
#7 delta-BHC

R.T.: 5.131 min
Delta R.T.: 0.022 min
Response: 1977934
Conc: 0.65 ng/ml



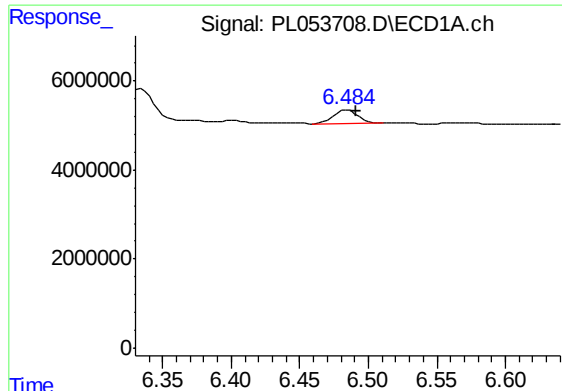
#12 4,4'-DDE

R.T.: 5.727 min
Delta R.T.: -0.004 min
Response: 3793318
Conc: 0.32 ng/ml



#12 4,4'-DDE

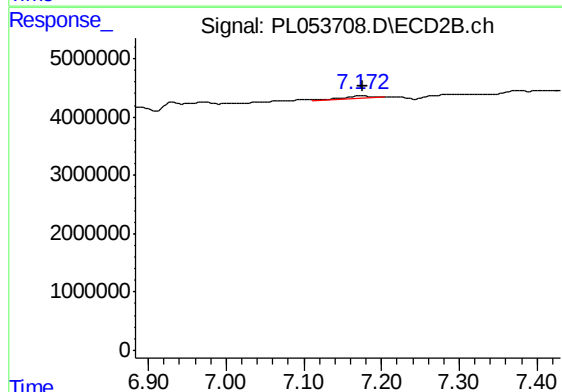
R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 644081
Conc: 0.23 ng/ml



#17 4,4'-DDT

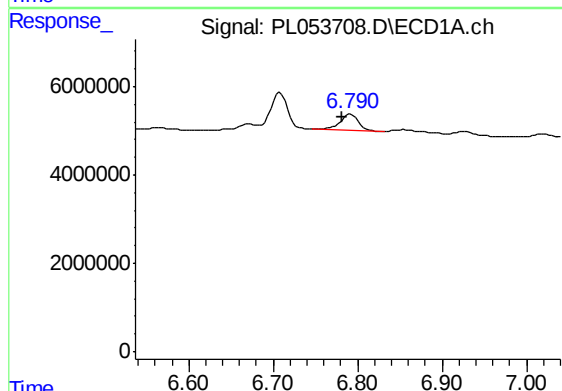
R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 3826079
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
184-40-(0-2)



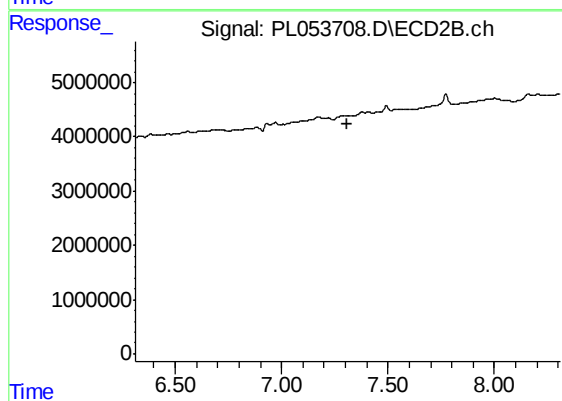
#17 4,4'-DDT

R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 1044645
Conc: 0.45 ng/ml



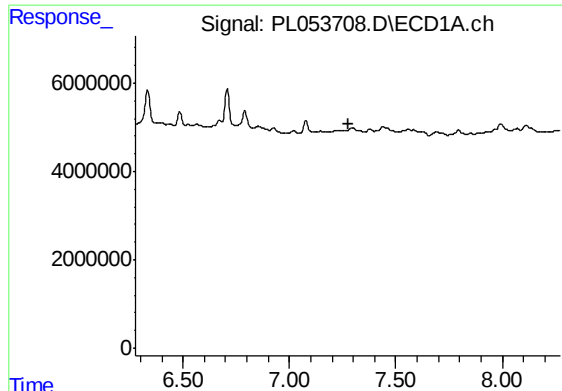
#19 Endosulfan Sulfate

R.T.: 6.792 min
Delta R.T.: 0.010 min
Response: 5143207
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

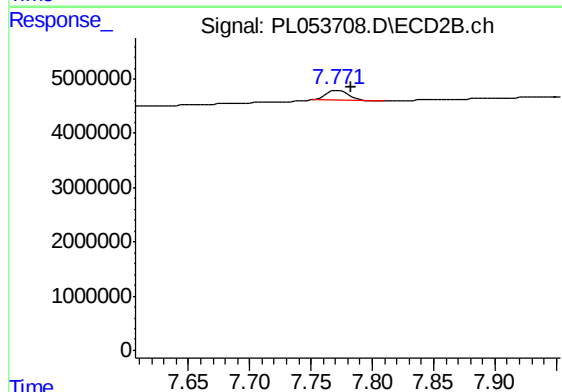
R.T.: 0.000 min
Exp R.T. : 7.312 min
Response: 0
Conc: N.D.



#21 Endrin ketone

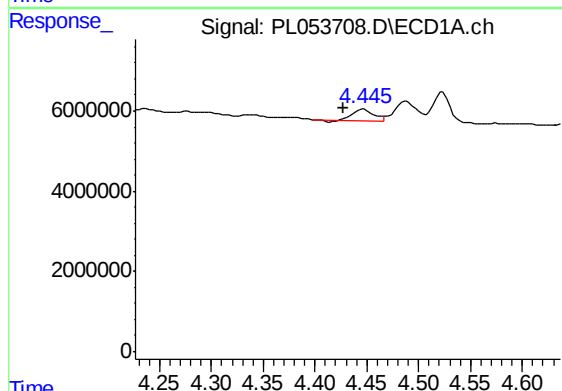
R.T.: 0.000 min
Exp R.T. : 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
184-40-(0-2)



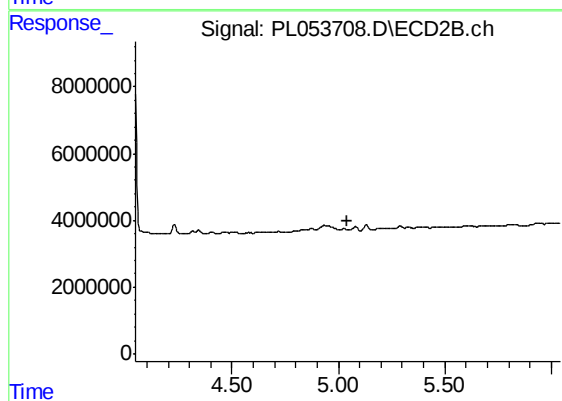
#21 Endrin ketone

R.T.: 7.772 min
Delta R.T.: -0.011 min
Response: 2430768
Conc: 0.94 ng/ml



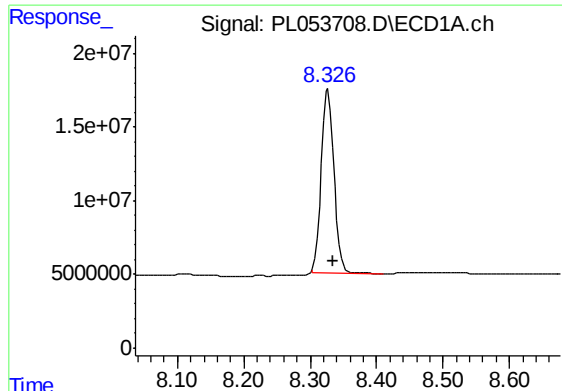
#23 Chlordane-1

R.T.: 4.447 min
Delta R.T.: 0.019 min
Response: 3668038
Conc: 10.34 ng/ml



#23 Chlordane-1

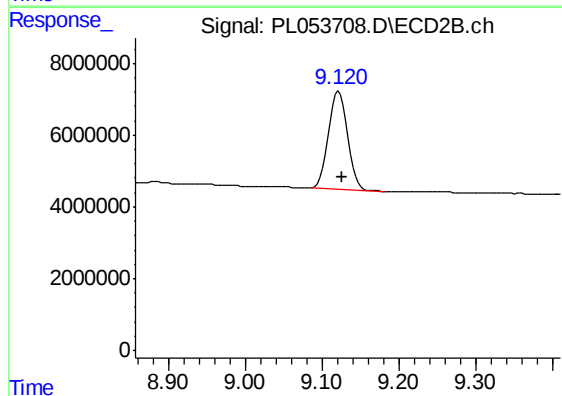
R.T.: 0.000 min
Exp R.T. : 5.043 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.007 min
Response: 166552632
Conc: 16.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
184-40-(0-2)



#28 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: -0.005 min
Response: 47327618
Conc: 16.81 ng/ml