Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
Data File : PL052762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 17:10
Operator : SG\AJ
Sample : PB123397TB
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : PB123397TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:49:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.048	184.9E6	50044048	23.707	22.967	
28)	SA Decachlor...	8.350	9.128	183.0E6	57703410	20.928	24.097	
	Target Compounds							
2)	A alpha-BHC	4.000	0.000	74190227	0	6.171	N.D.	#
8)	B Heptachlo...	0.000	5.918	0	2050266	N.D.	0.782	#
9)	A Endosulfan I	0.000	6.278	0	789966	N.D.	0.339	#
11)	B alpha-Chl...	5.577	0.000	3209805	0	0.311	N.D.	#
23)	Chlordane-1	4.461f	5.028f	1100383	670145	4.090	8.631	#
26)	Chlordane-4	5.577	0.000	3209805	0	4.079	N.D.	#

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

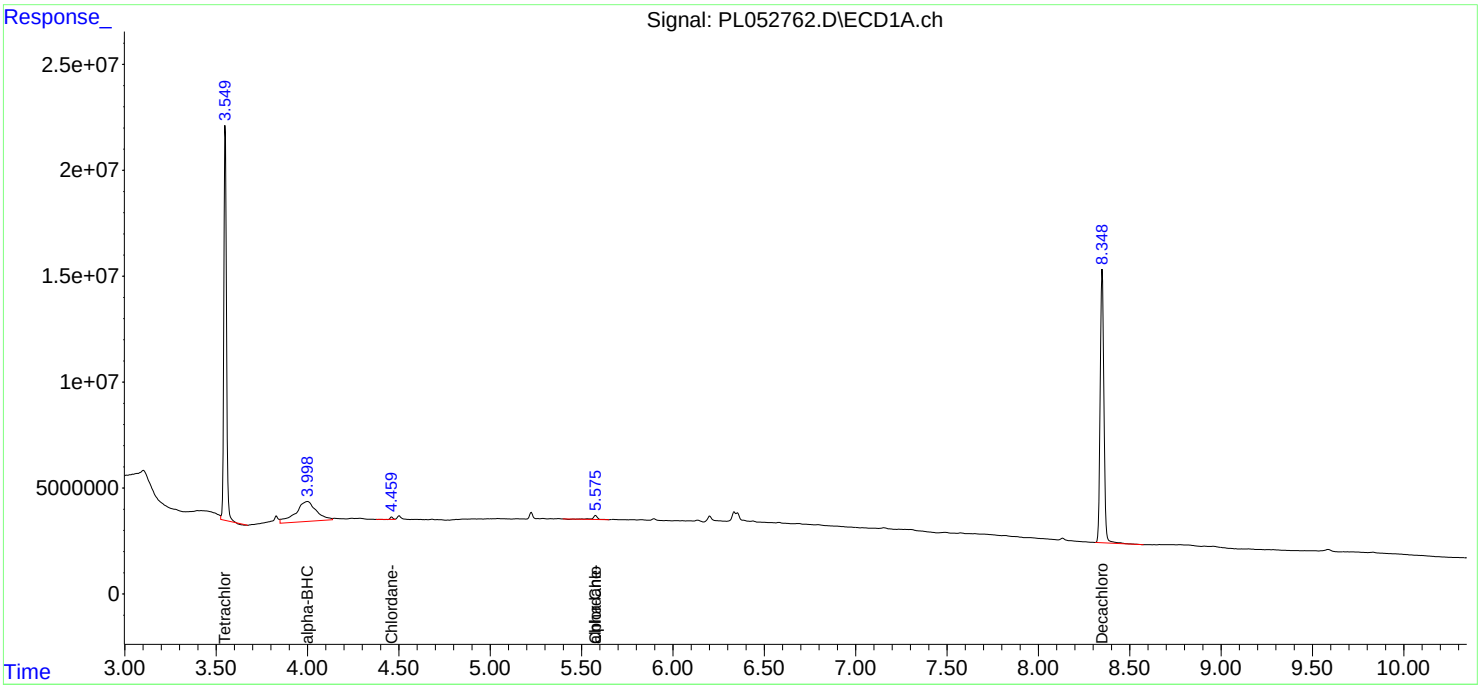
Quantitation Report (Not Reviewed)

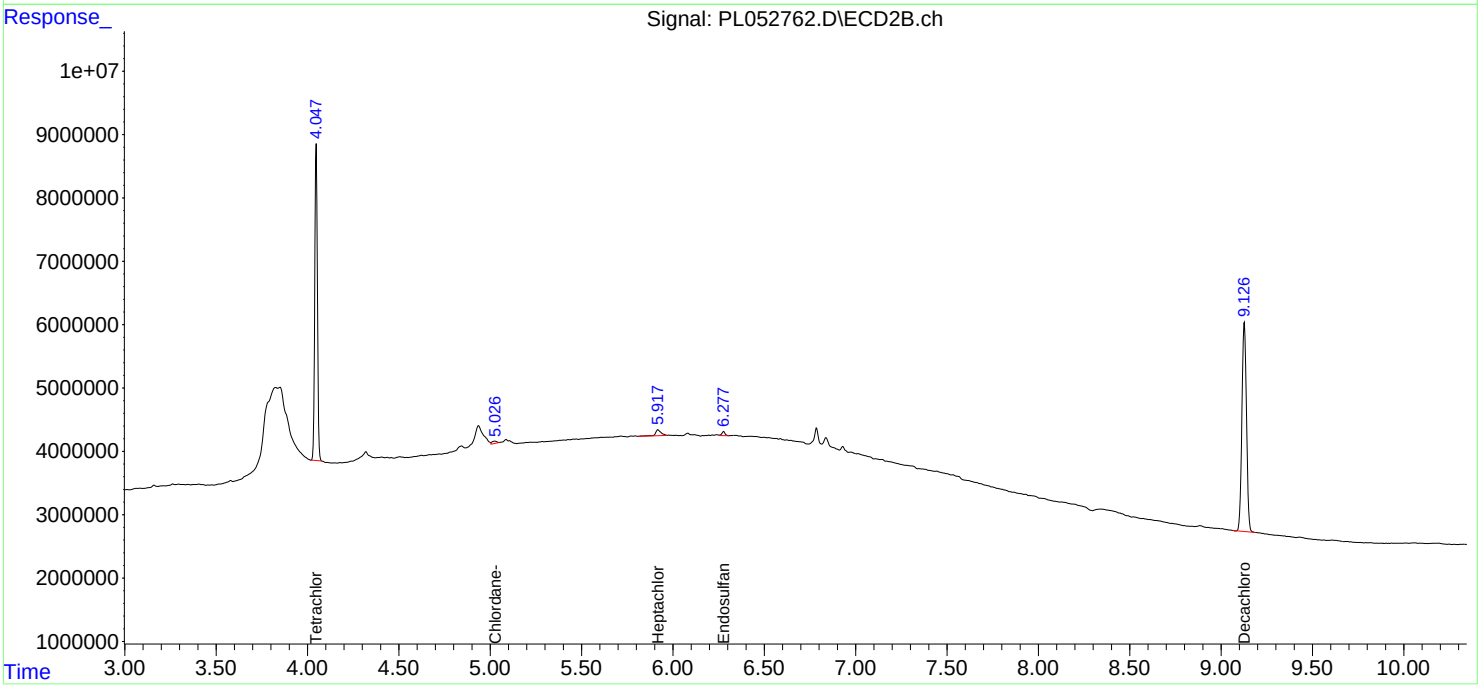
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
Data File : PL052762.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 17:10
Operator : SG\AJ
Sample : PB123397TB
Misc :
ALS Vial : 19 Sample Multiplier: 1

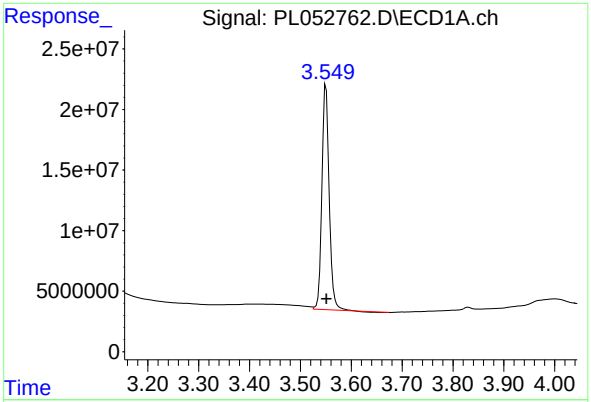
Instrument :
ECD_L
ClientSampleId :
PB123397TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 00:49:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
Quant Title : GC Extractables
QLast Update : Tue Sep 17 11:25:25 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



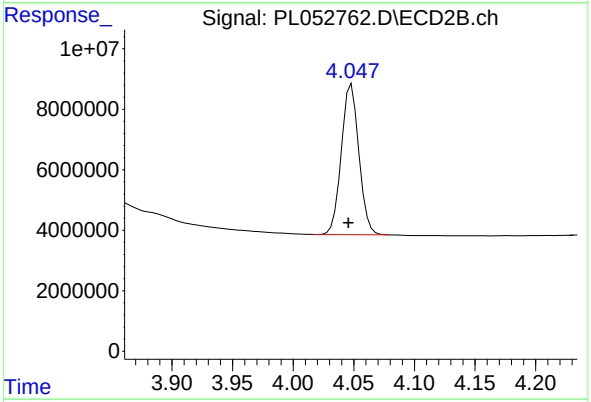




#1 Tetrachloro-m-xylene

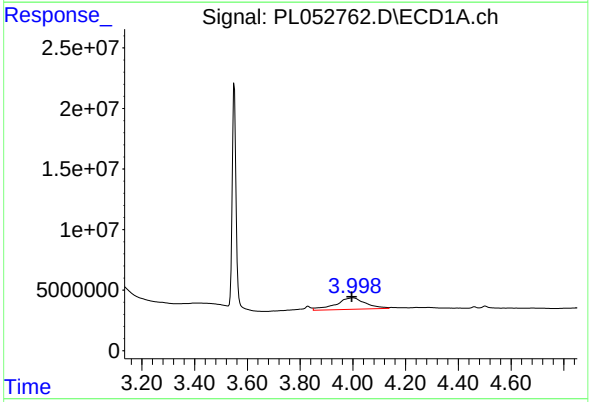
R.T.: 3.550 min
Delta R.T.: 0.000 min
Response: 184860088
Conc: 23.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB123397TB



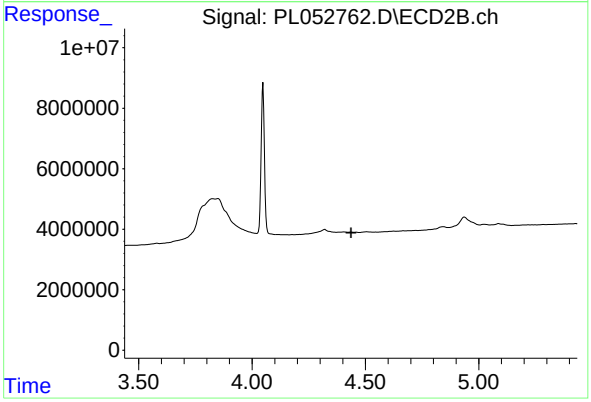
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.003 min
Response: 50044048
Conc: 22.97 ng/ml



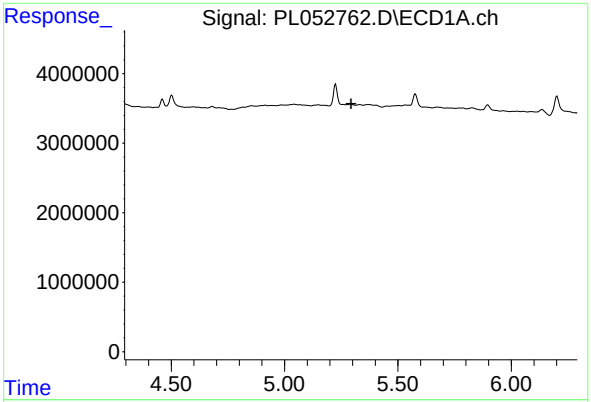
#2 alpha-BHC

R.T.: 4.000 min
Delta R.T.: 0.004 min
Response: 74190227
Conc: 6.17 ng/ml



#2 alpha-BHC

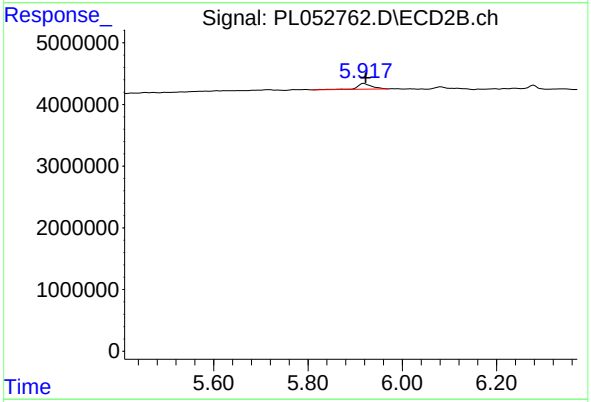
R.T.: 0.000 min
Exp R.T. : 4.437 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

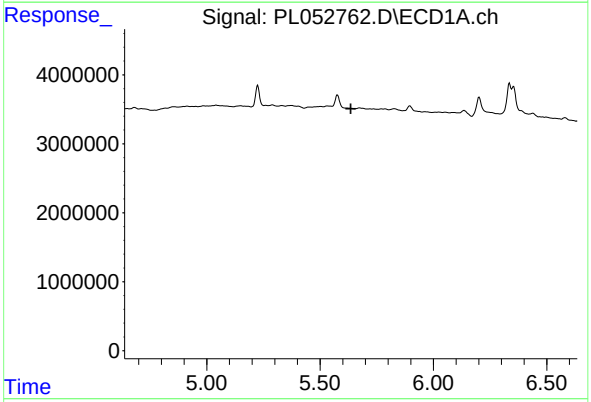
R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB123397TB



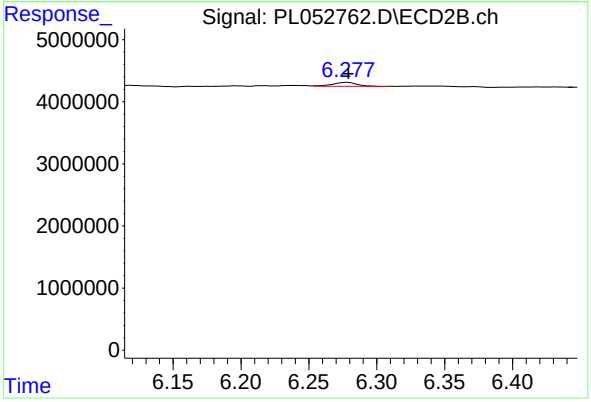
#8 Heptachlor epoxide

R.T.: 5.918 min
Delta R.T.: -0.004 min
Response: 2050266
Conc: 0.78 ng/ml



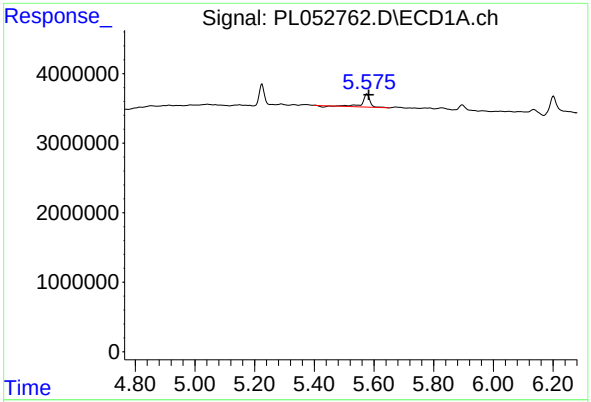
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



#9 Endosulfan I

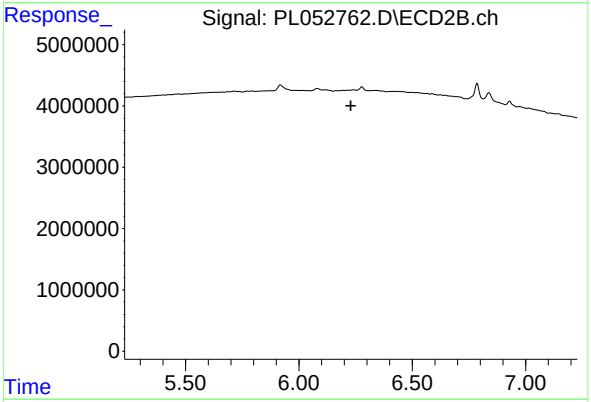
R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 789966
Conc: 0.34 ng/ml



#11 alpha-Chlordane

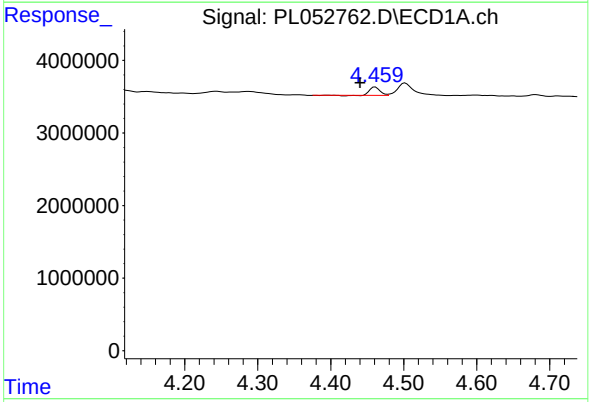
R.T.: 5.577 min
Delta R.T.: -0.006 min
Response: 3209805
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB123397TB



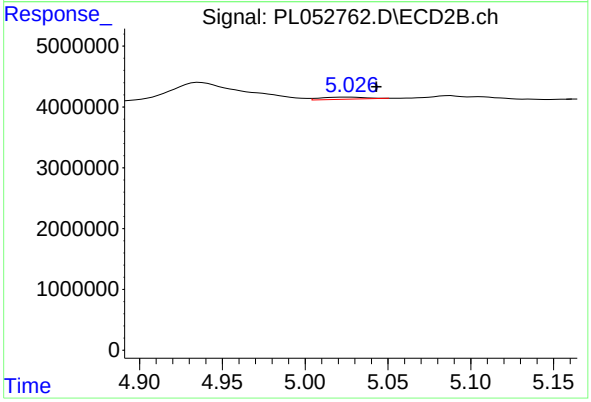
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



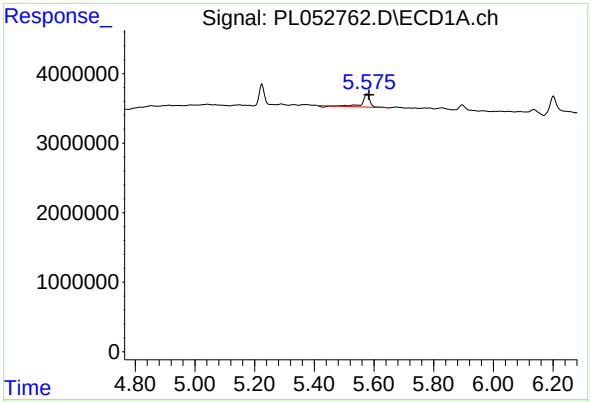
#23 Chlordane-1

R.T.: 4.461 min
Delta R.T.: 0.021 min
Response: 1100383
Conc: 4.09 ng/ml



#23 Chlordane-1

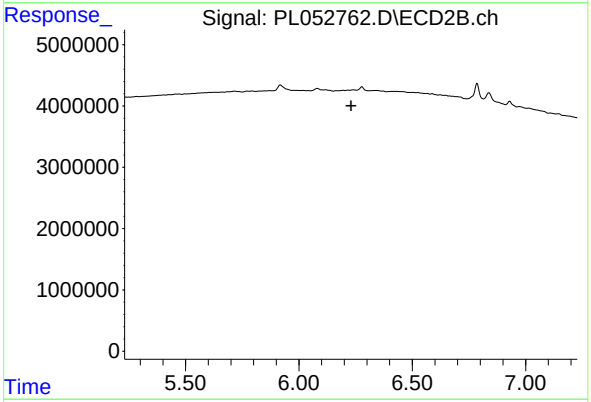
R.T.: 5.028 min
Delta R.T.: -0.015 min
Response: 670145
Conc: 8.63 ng/ml



#26 Chlordane-4

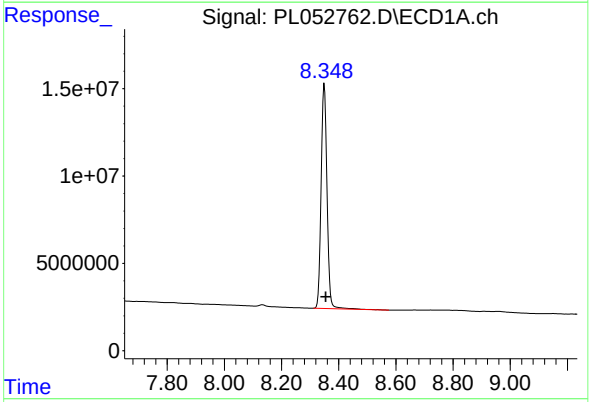
R.T.: 5.577 min
Delta R.T.: -0.007 min
Response: 3209805
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB123397TB



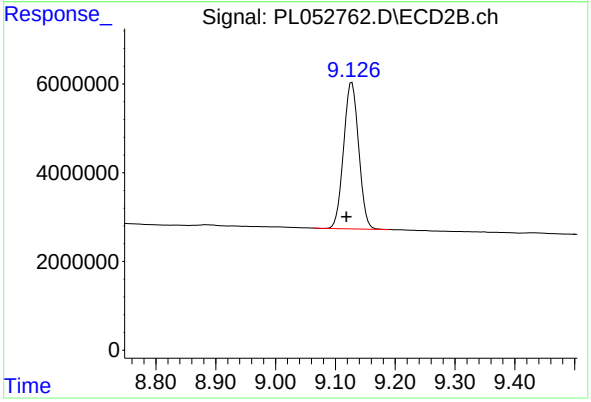
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.230 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.005 min
Response: 183007961
Conc: 20.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: 0.009 min
Response: 57703410
Conc: 24.10 ng/ml