Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 19:31
Operator : DD\AJ
Sample : L4053-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId : VNJ-231

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:42:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
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...	3.459	4.008	36569668	51193146	21.204	16.643	
28)	SA Decachlor...	8.211	9.096	31182713	45464142	18.691	19.227	
	Target Compounds							
2)	A alpha-BHC	3.909	4.417f	4573117	24047278	1.787	5.207	#
3)	MA gamma-BHC...	0.000	4.672	0	13653961	N.D.	3.182	#
4)	MA Heptachlor	0.000	5.197	0	5537599	N.D.	1.417	#
5)	MB Aldrin	4.732	0.000	7826906	0	4.077	N.D.	#
15)	B Endosulfa...	0.000	6.946f	0	3206908	N.D.	1.086	#
23)	Chlordane-1	4.355f	4.989	8584224	16817322	163.642	154.721	

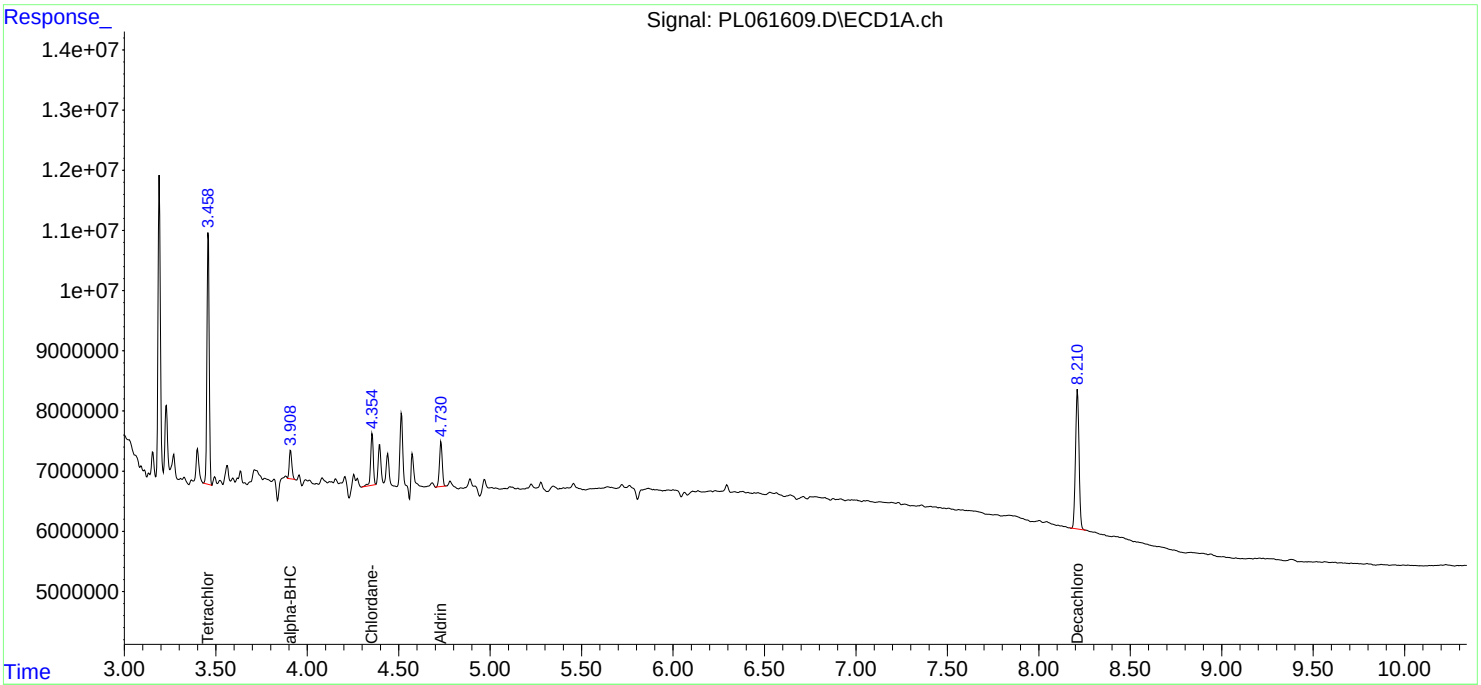
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

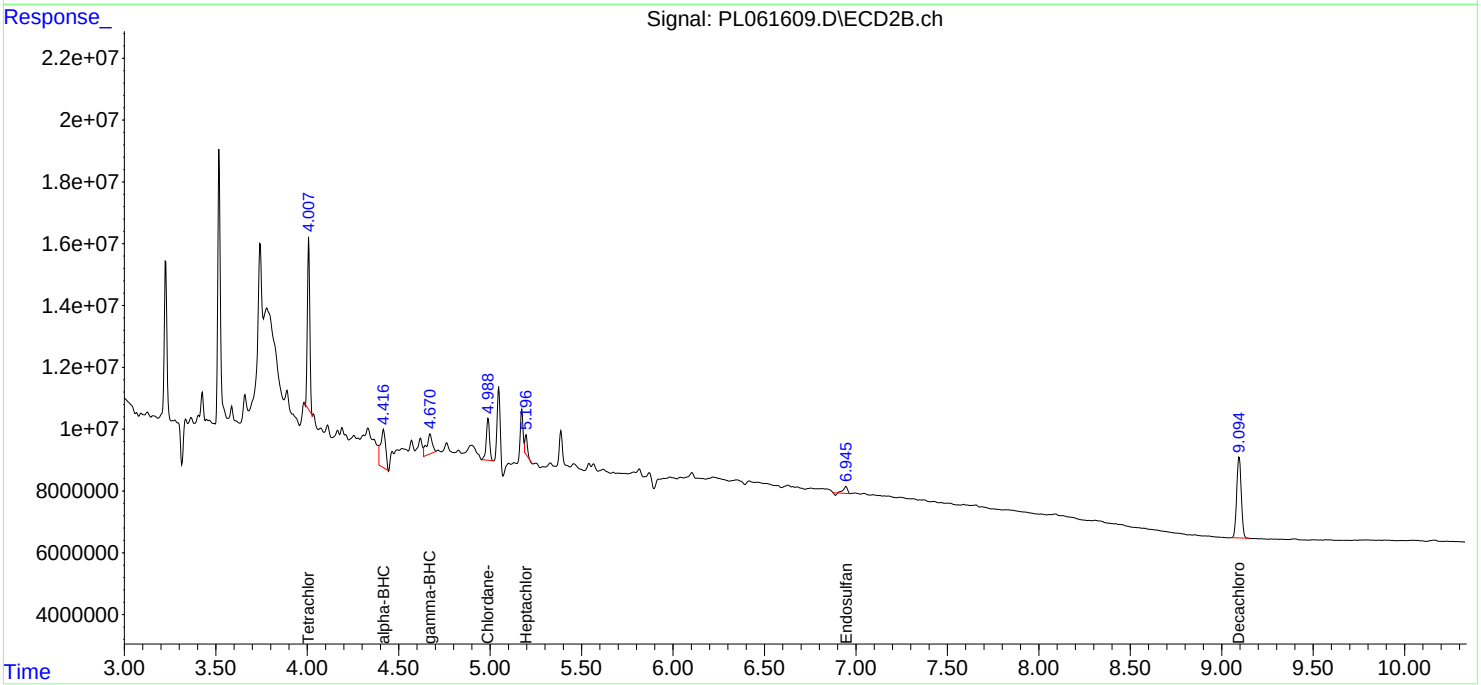
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091820\
Data File : PL061609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2020 19:31
Operator : DD\AJ
Sample : L4053-03
Misc :
ALS Vial : 37 Sample Multiplier: 1

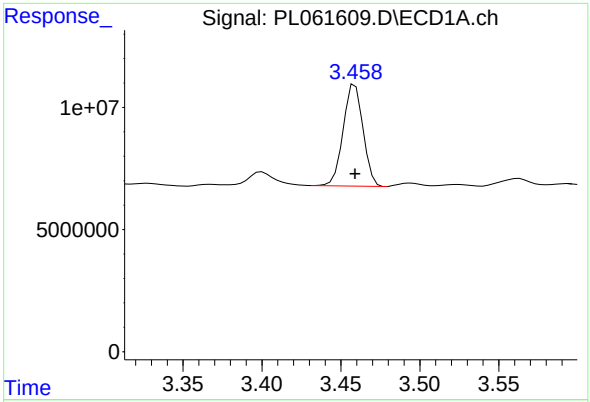
Instrument :
ECD_L
ClientSampleId :
VNJ-231

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:42:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090820.M
Quant Title : GC Extractables
QLast Update : Wed Sep 09 01:27:38 2020
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



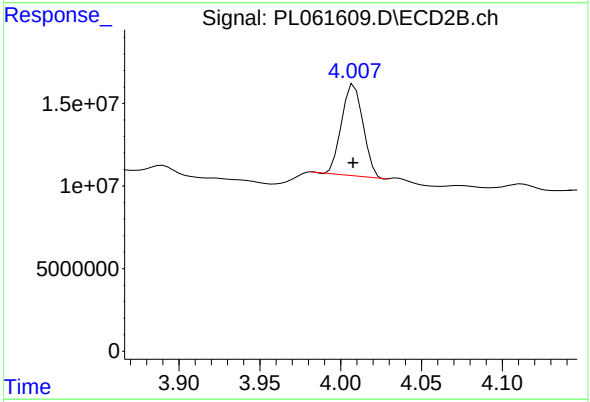




#1 Tetrachloro-m-xylene

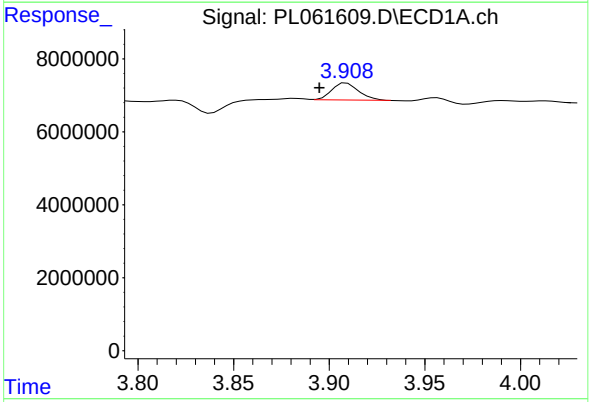
R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 36569668
Conc: 21.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-231



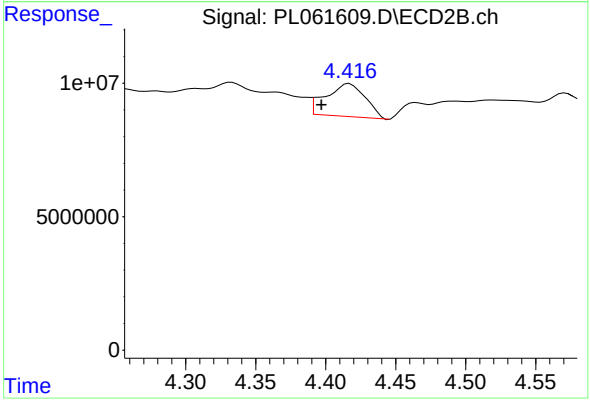
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 51193146
Conc: 16.64 ng/ml



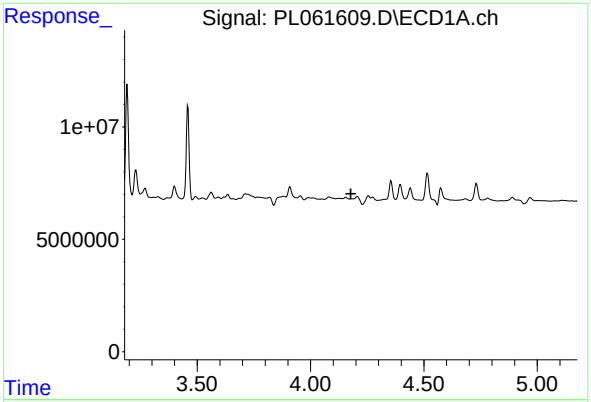
#2 alpha-BHC

R.T.: 3.909 min
Delta R.T.: 0.014 min
Response: 4573117
Conc: 1.79 ng/ml



#2 alpha-BHC

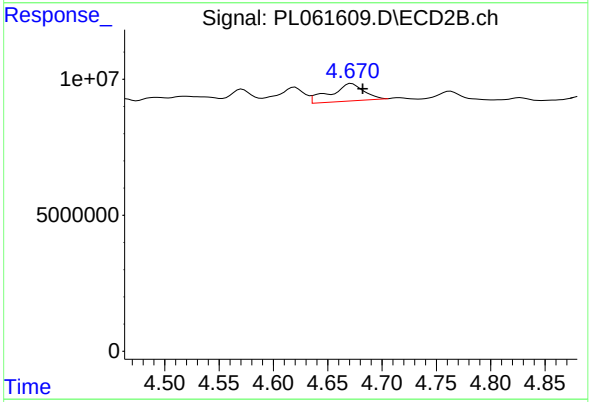
R.T.: 4.417 min
Delta R.T.: 0.020 min
Response: 24047278
Conc: 5.21 ng/ml



#3 gamma-BHC (Lindane)

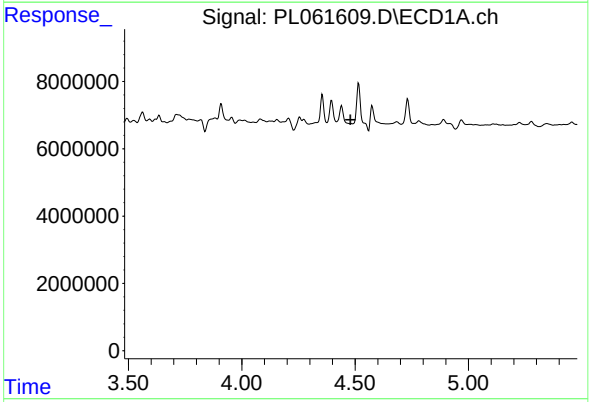
R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VNJ-231



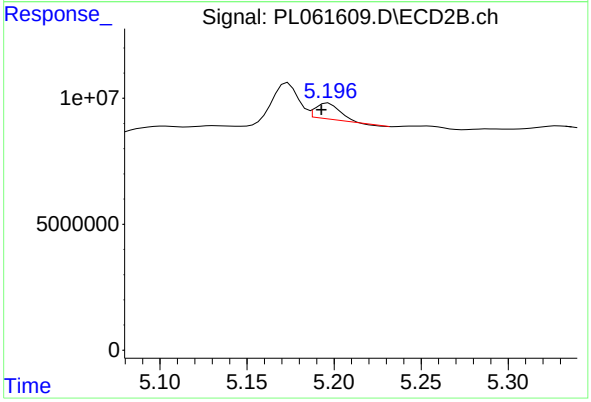
#3 gamma-BHC (Lindane)

R.T.: 4.672 min
Delta R.T.: -0.010 min
Response: 13653961
Conc: 3.18 ng/ml



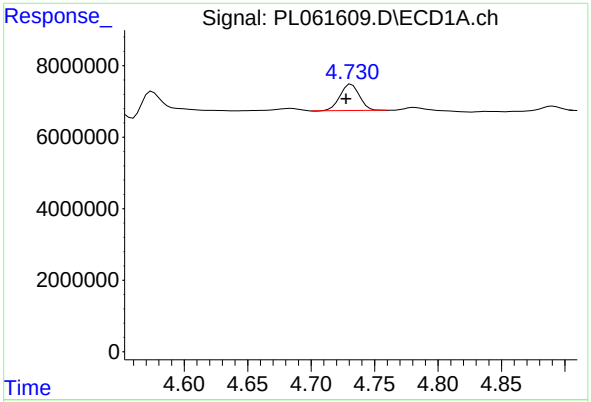
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.480 min
Response: 0
Conc: N.D.



#4 Heptachlor

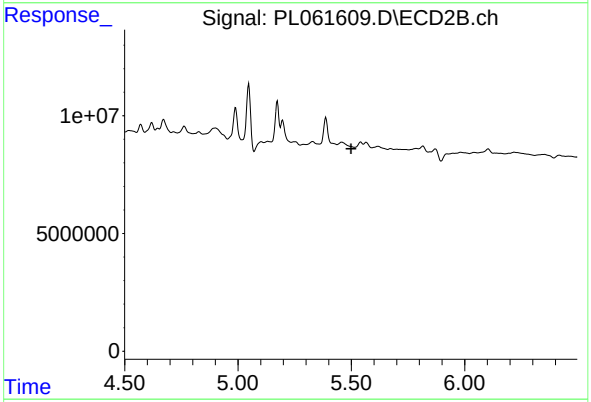
R.T.: 5.197 min
Delta R.T.: 0.004 min
Response: 5537599
Conc: 1.42 ng/ml



#5 Aldrin

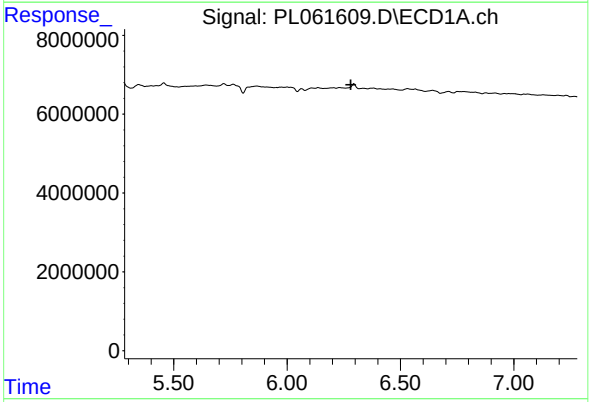
R.T.: 4.732 min
Delta R.T.: 0.004 min
Response: 7826906
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-231



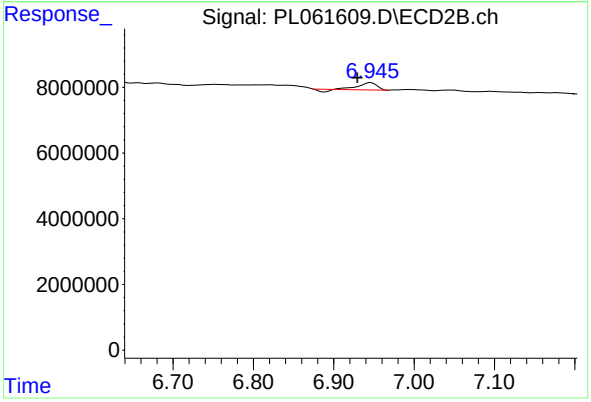
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



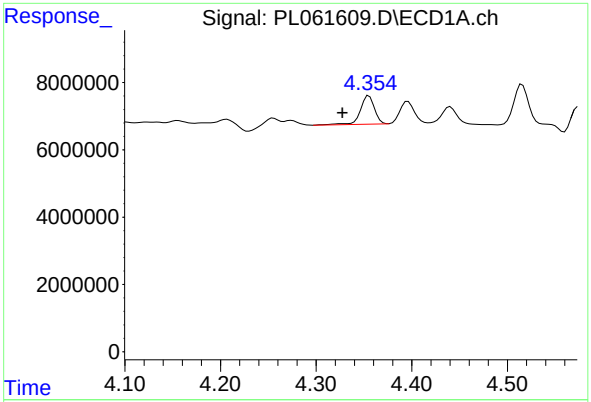
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.281 min
Response: 0
Conc: N.D.



#15 Endosulfan II

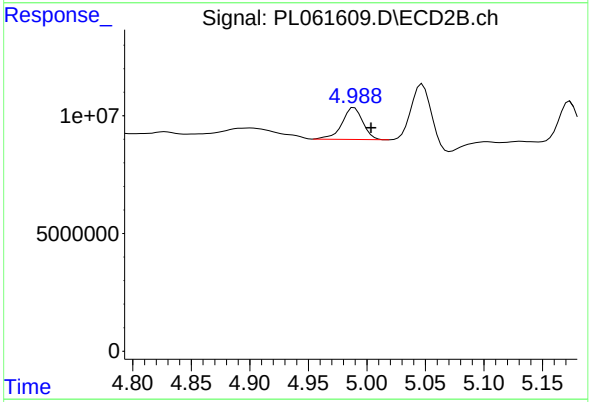
R.T.: 6.946 min
Delta R.T.: 0.016 min
Response: 3206908
Conc: 1.09 ng/ml



#23 Chlordane-1

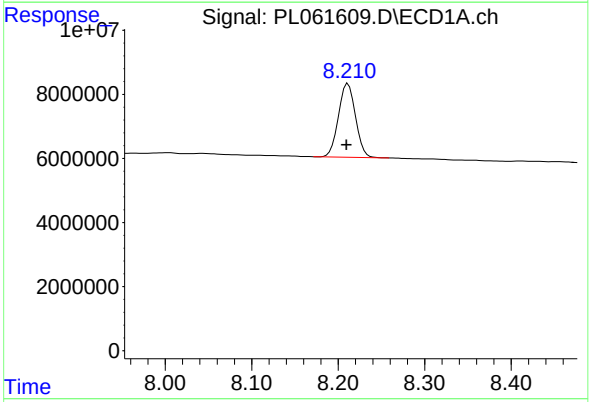
R.T.: 4.355 min
Delta R.T.: 0.028 min
Response: 8584224
Conc: 163.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-231



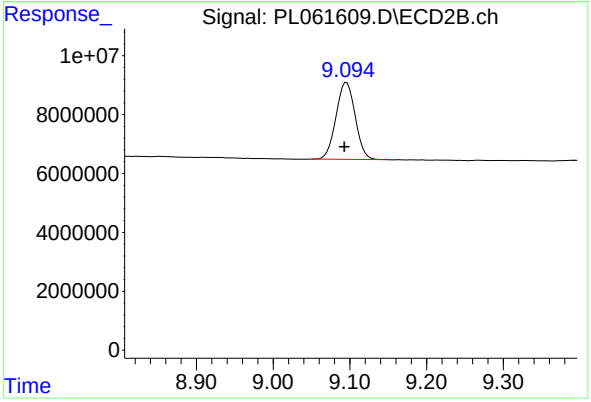
#23 Chlordane-1

R.T.: 4.989 min
Delta R.T.: -0.014 min
Response: 16817322
Conc: 154.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.211 min
Delta R.T.: 0.002 min
Response: 31182713
Conc: 18.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.003 min
Response: 45464142
Conc: 19.23 ng/ml