

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
 Data File : PL041930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2018 05:10
 Operator : AJ\SJ
 Sample : J5827-31
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-D

Manual Integrations
 APPROVED

Sohil
 11/7/2018 11:06:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:17:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 01:26:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.471	4.102	55174161	28955670	8.661	9.401m
28)	SA Decachlor...	8.213	9.236	44463377	17613479	6.712	6.874
Target Compounds							
4)	MA Heptachlor	4.491	5.301	7651691	2923334	0.835	0.719m
5)	MB Aldrin	4.738	5.611	7842193	6684337	0.929	1.750 #
10)	B gamma-Chl...	5.407	6.235	13616096	14100147	1.672	4.177m#
11)	B alpha-Chl...	5.464	6.311	18292173	16854898	2.259	4.980 #
12)	B 4,4'-DDE	5.632	6.463	13560256	10769955	1.894	3.291 #
17)	MA 4,4'-DDT	6.384	7.256	8589877	5049510	1.412	2.009 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110618\
Data File : PL041930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2018 05:10
Operator : AJ\SJ
Sample : J5827-31
Misc :
ALS Vial : 73 Sample Multiplier: 1

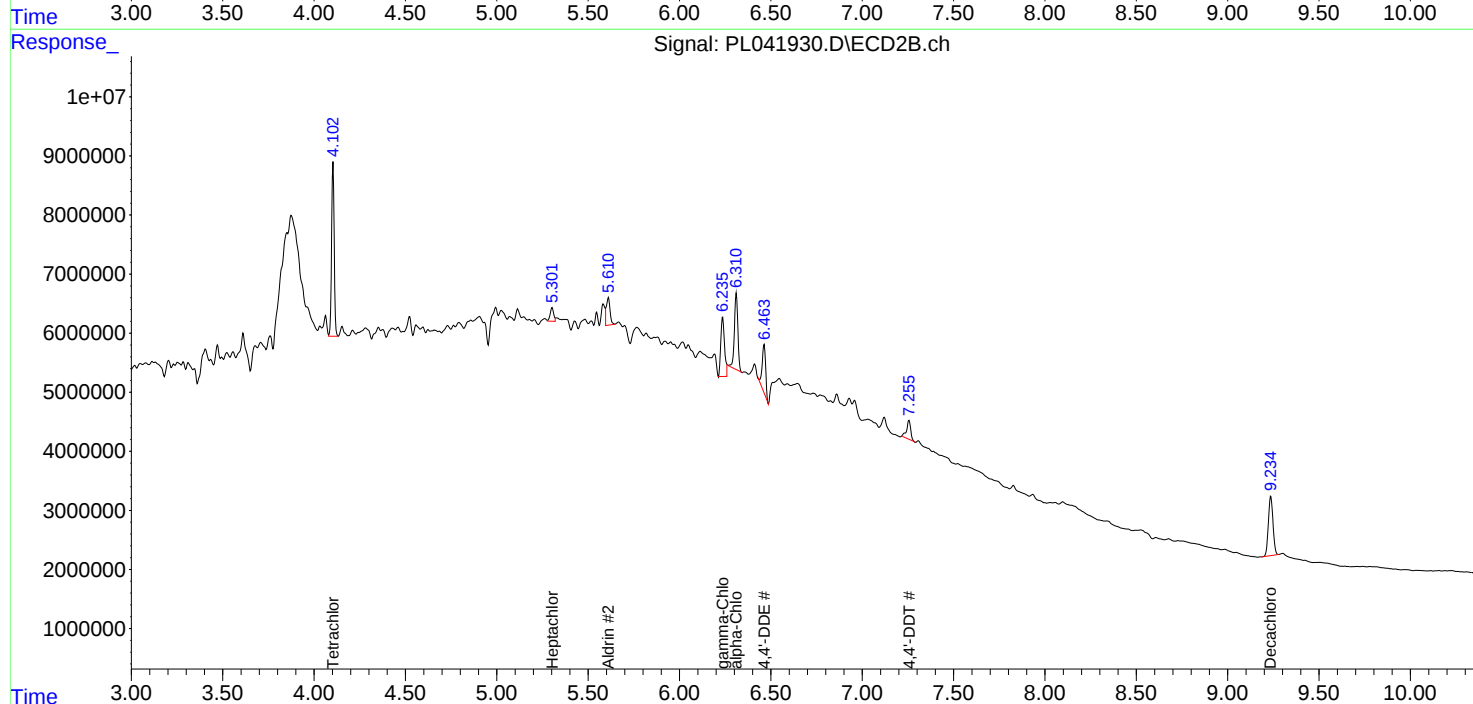
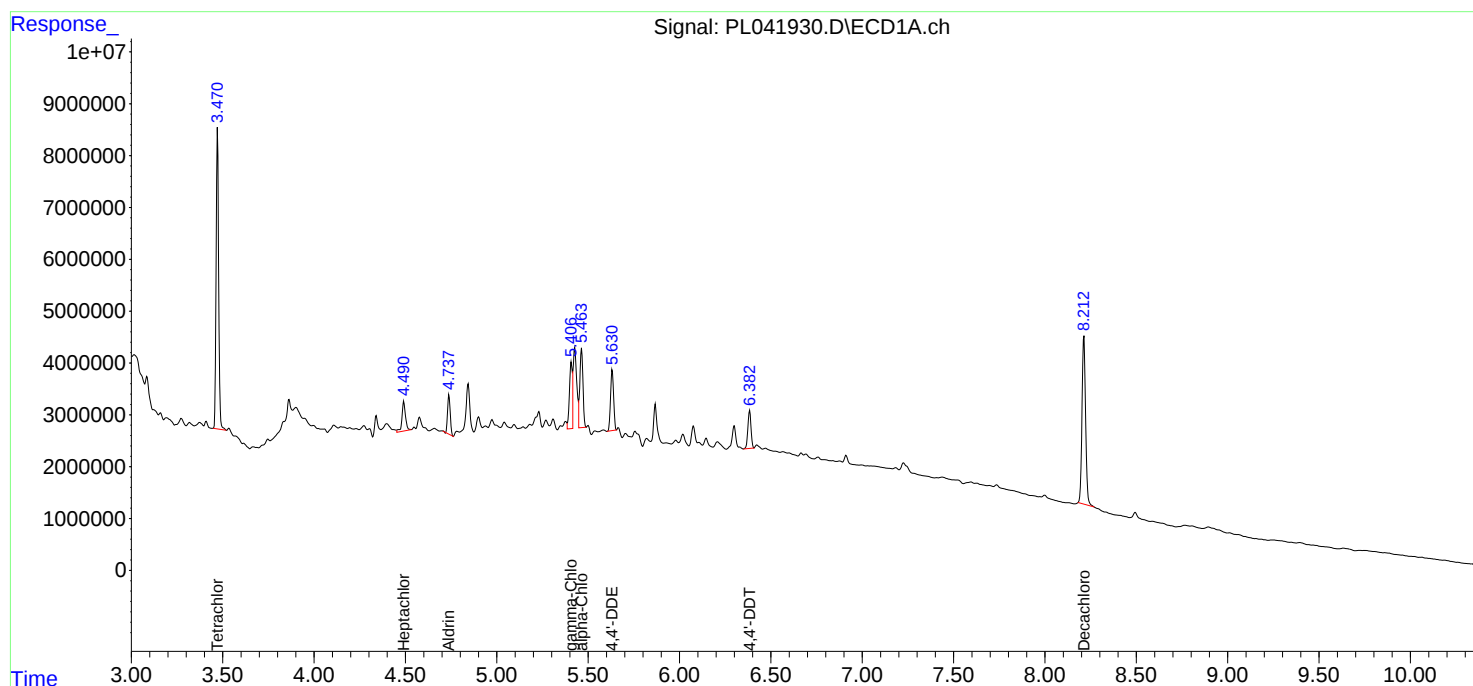
Instrument :
ECD_L
ClientSampled :
SP-D

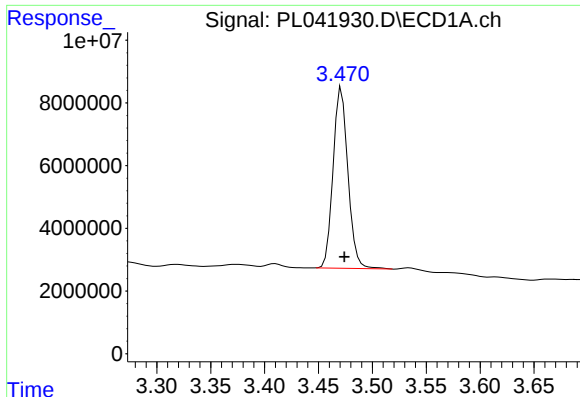
Manual Integrations
APPROVED

Sohil
11/7/2018 11:06:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:17:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102918.M
Quant Title : GC Extractables
QLast Update : Tue Oct 30 01:26:00 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





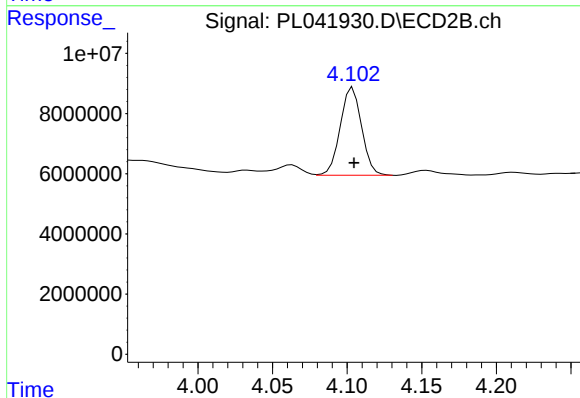
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.003 min
Response: 55174161
Conc: 8.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-D

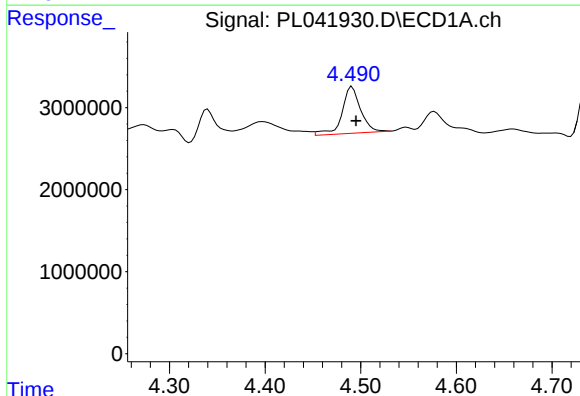
Manual Integrations
APPROVED

Sohil
11/7/2018 11:06:28 AM



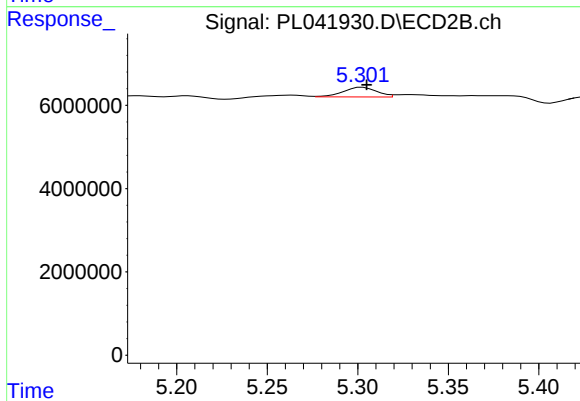
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.002 min
Response: 28955670
Conc: 9.40 ng/ml m



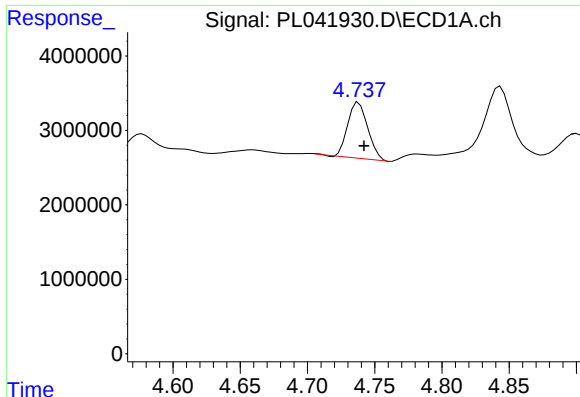
#4 Heptachlor

R.T.: 4.491 min
Delta R.T.: -0.004 min
Response: 7651691
Conc: 0.83 ng/ml



#4 Heptachlor

R.T.: 5.301 min
Delta R.T.: -0.004 min
Response: 2923334
Conc: 0.72 ng/ml m



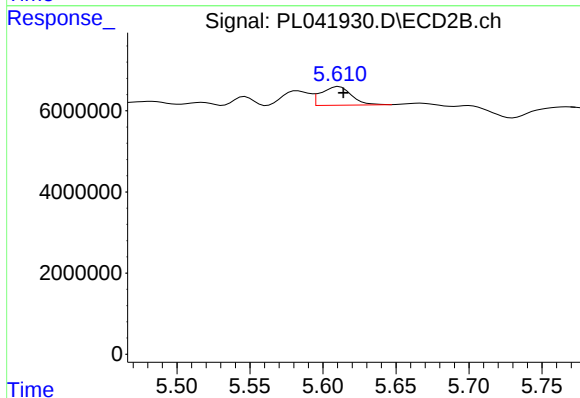
#5 Aldrin

R.T.: 4.738 min
Delta R.T.: -0.004 min
Response: 7842193
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-D

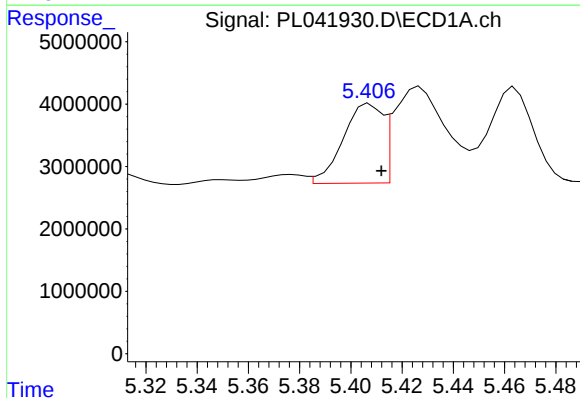
Manual Integrations
APPROVED

Sohil
11/7/2018 11:06:28 AM



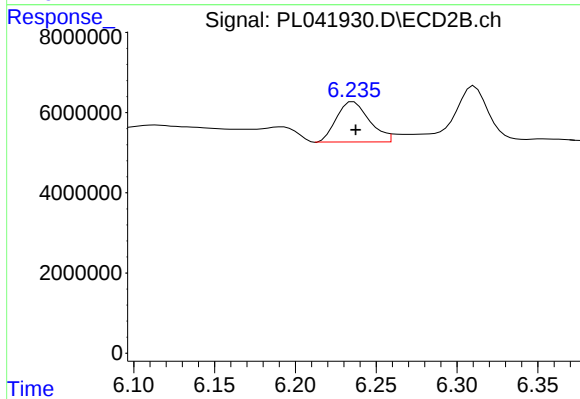
#5 Aldrin

R.T.: 5.611 min
Delta R.T.: -0.003 min
Response: 6684337
Conc: 1.75 ng/ml



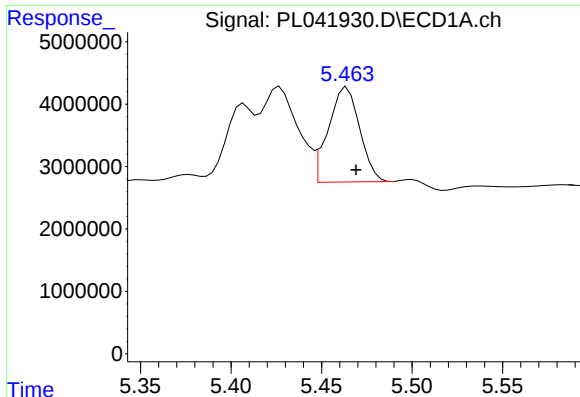
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.005 min
Response: 13616096
Conc: 1.67 ng/ml



#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 14100147
Conc: 4.18 ng/ml m



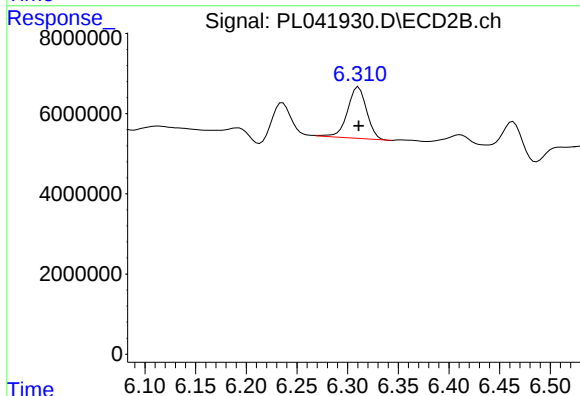
#11 alpha-Chlordane

R.T.: 5.464 min
Delta R.T.: -0.005 min
Response: 18292173
Conc: 2.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-D

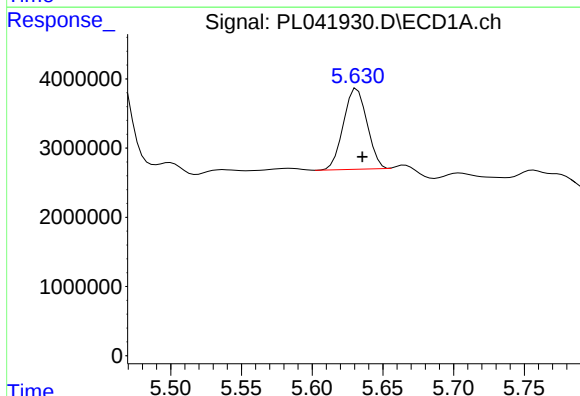
Manual Integrations
APPROVED

Sohil
11/7/2018 11:06:28 AM



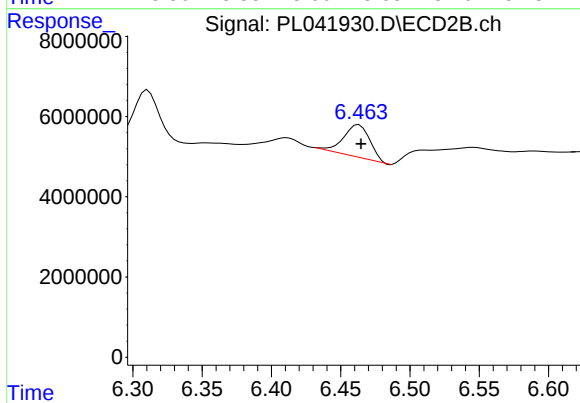
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 16854898
Conc: 4.98 ng/ml



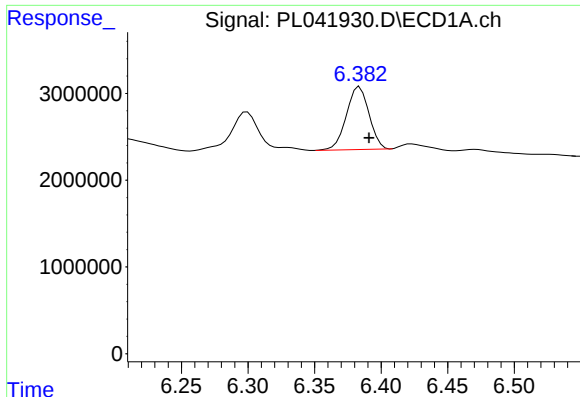
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.004 min
Response: 13560256
Conc: 1.89 ng/ml



#12 4,4'-DDE

R.T.: 6.463 min
Delta R.T.: -0.001 min
Response: 10769955
Conc: 3.29 ng/ml



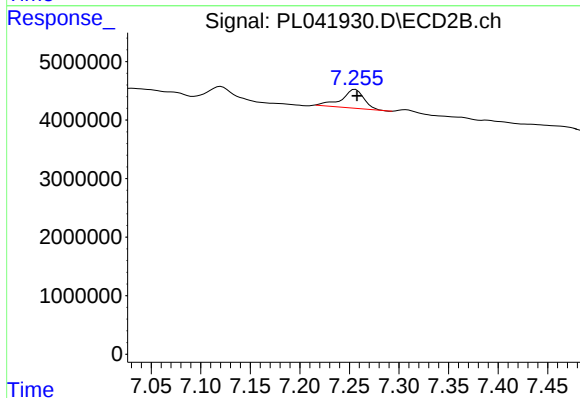
#17 4,4'-DDT

R.T.: 6.384 min
Delta R.T.: -0.007 min
Response: 8589877
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-D

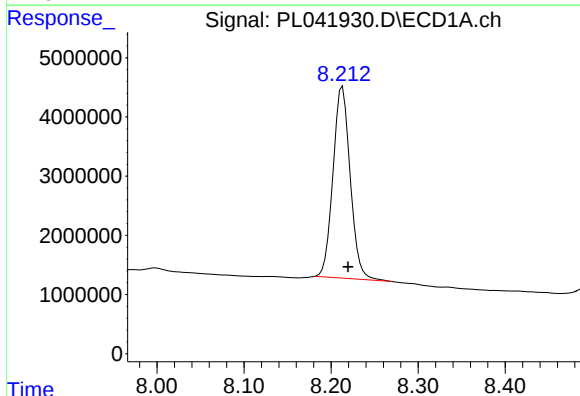
Manual Integrations
APPROVED

Sohil
11/7/2018 11:06:28 AM



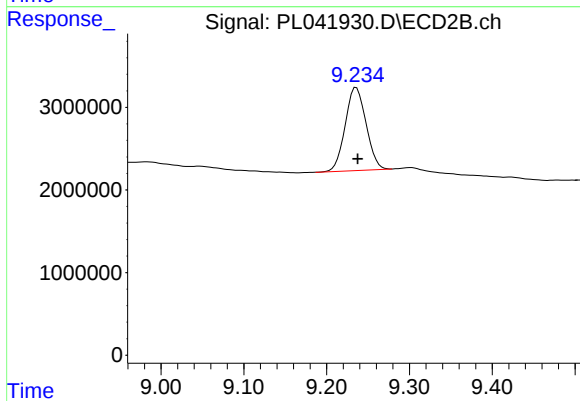
#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: -0.002 min
Response: 5049510
Conc: 2.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 44463377
Conc: 6.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.002 min
Response: 17613479
Conc: 6.87 ng/ml