

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081721\
 Data File : PL069129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 16:12
 Operator : AR\AJ
 Sample : M3429-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 07:23:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.635	5.569	8522026	23945888	20.603	23.584
28)	SA Decachlor...	10.405	11.492	9323580	17820421	16.224	18.367
Target Compounds							
10)	B gamma-Chl...	7.354	8.299	527047	1640417	0.962	1.432 #
11)	B alpha-Chl...	7.423	8.384	740185	2391657	1.345	2.083 #
12)	B 4,4'-DDE	7.638	8.568	1592514	3171262	3.297	3.000
13)	MA Dieldrin	7.775	8.725	750877	279635	1.452	0.258 #
16)	A 4,4'-DDD	8.222	9.107	148324	1758249	0.346m	2.058m#
17)	MA 4,4'-DDT	8.484	9.425	4690023	8283642	9.657	8.753m

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

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Data File : PL069129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 16:12
Operator : AR\AJ
Sample : M3429-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

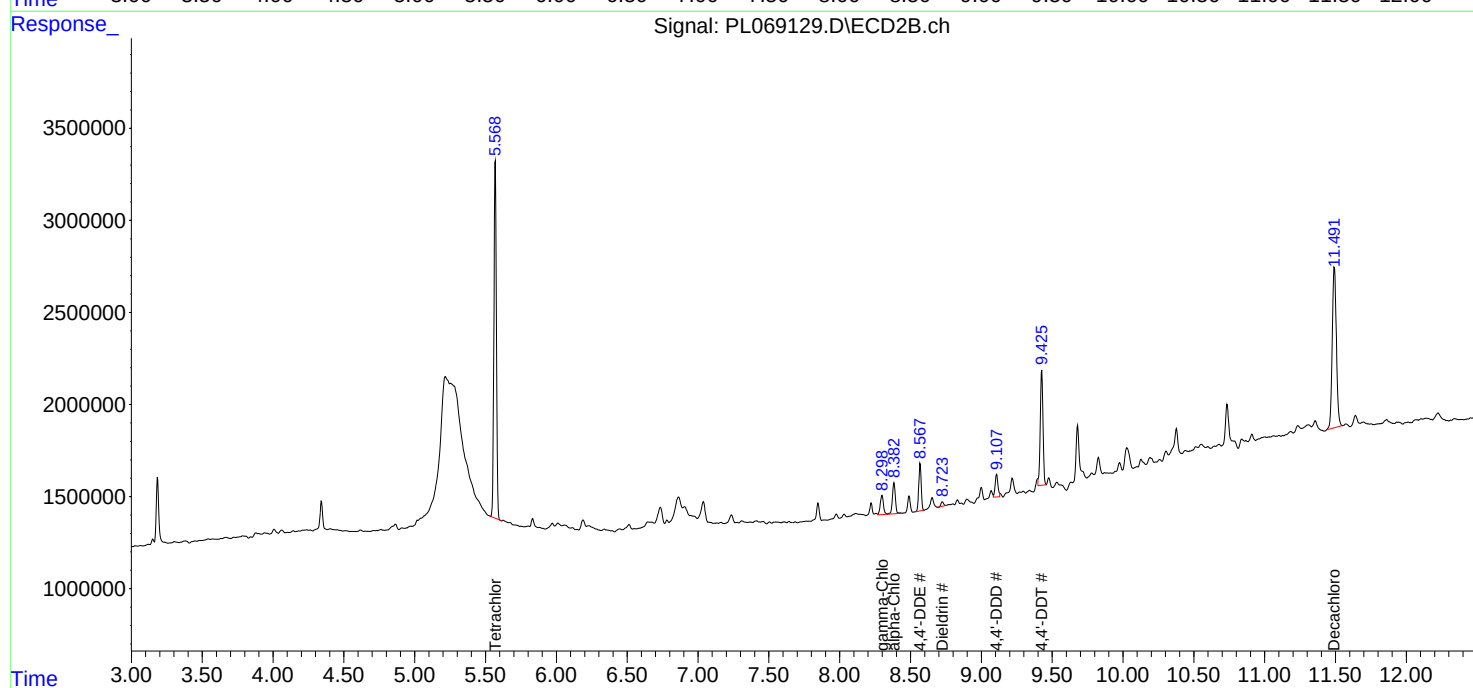
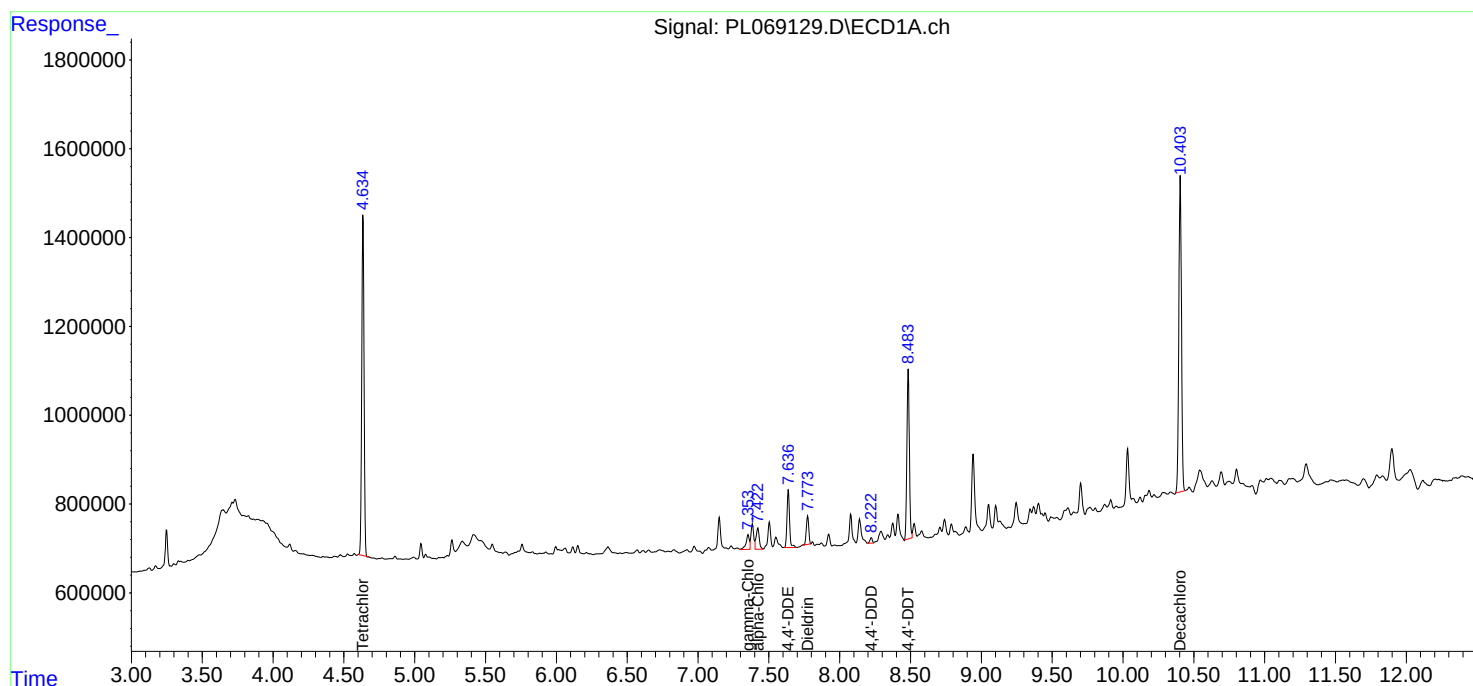
Instrument :
ECD_L
ClientSampled :
WC-2

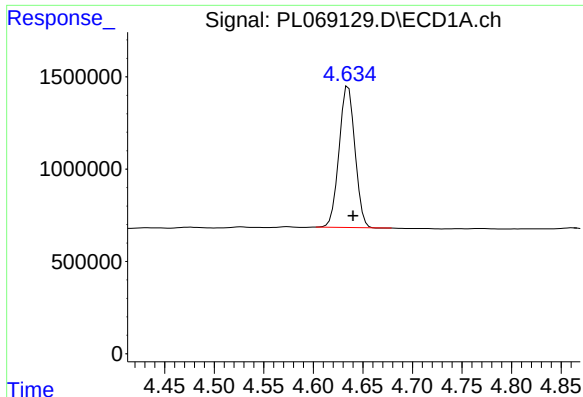
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 07:23:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
Response 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





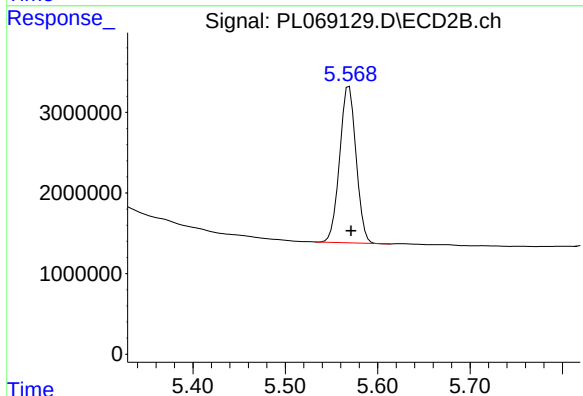
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.005 min
Response: 8522026
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2

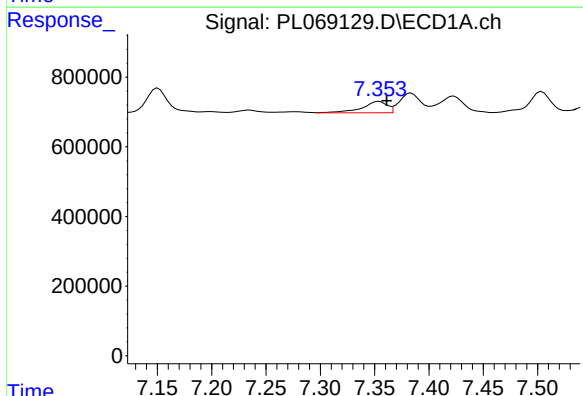
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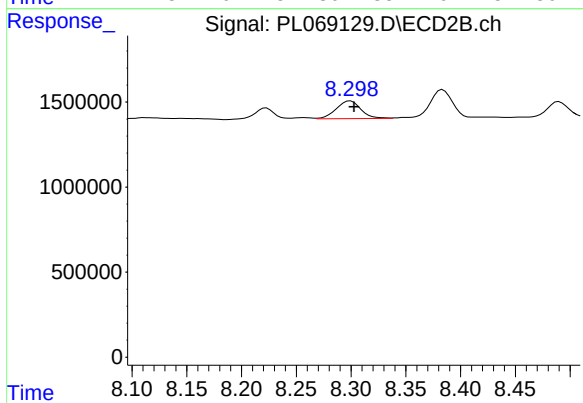
#1 Tetrachloro-m-xylene

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 23945888
Conc: 23.58 ng/ml



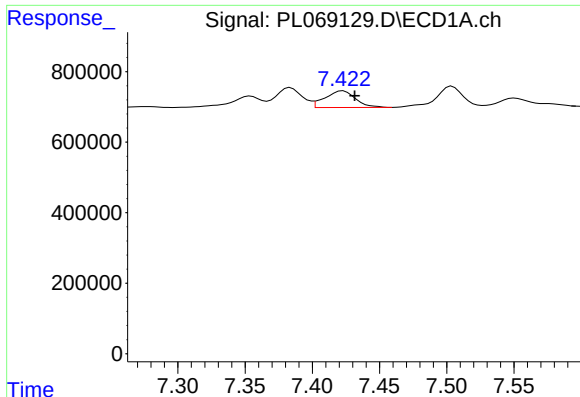
#10 gamma-Chlordane

R.T.: 7.354 min
Delta R.T.: -0.007 min
Response: 527047
Conc: 0.96 ng/ml



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: -0.003 min
Response: 1640417
Conc: 1.43 ng/ml



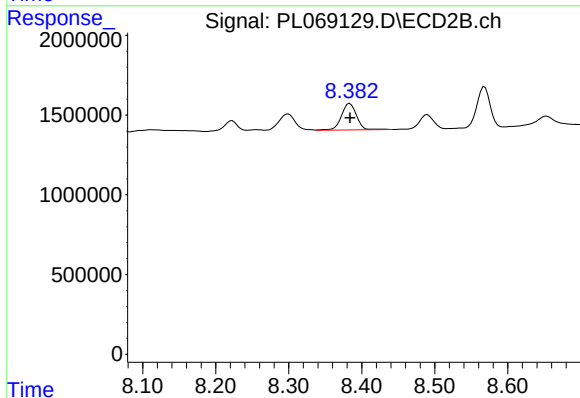
#11 alpha-Chlordane

R.T.: 7.423 min
Delta R.T.: -0.009 min
Response: 740185
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2

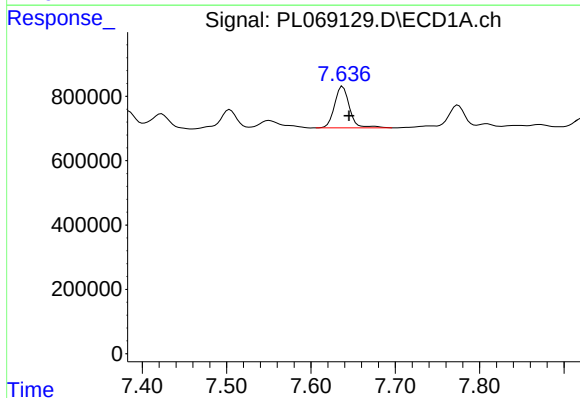
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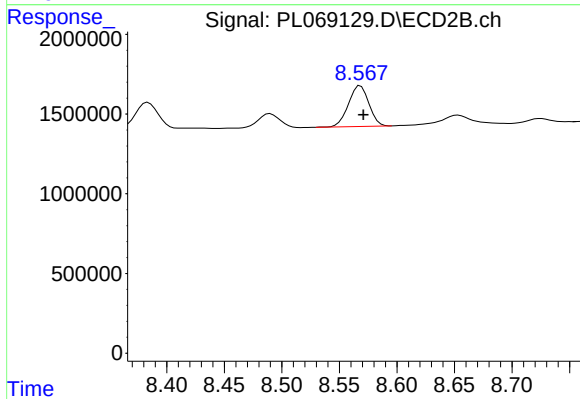
#11 alpha-Chlordane

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 2391657
Conc: 2.08 ng/ml



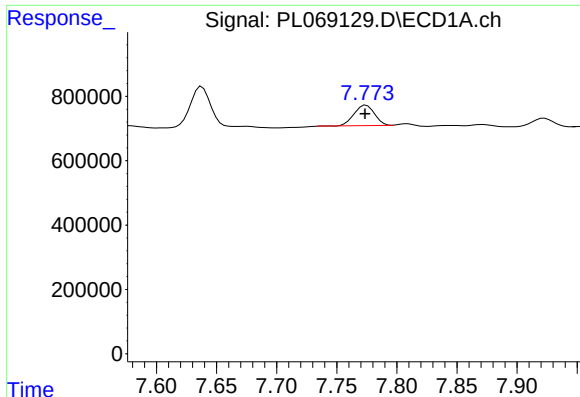
#12 4,4'-DDE

R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 1592514
Conc: 3.30 ng/ml



#12 4,4'-DDE

R.T.: 8.568 min
Delta R.T.: -0.003 min
Response: 3171262
Conc: 3.00 ng/ml



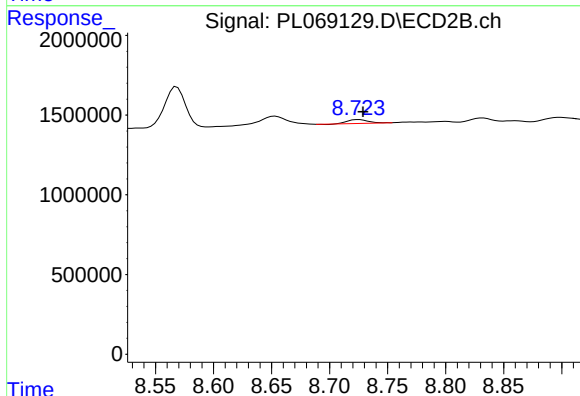
#13 Dieldrin

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 750877
Conc: 1.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2

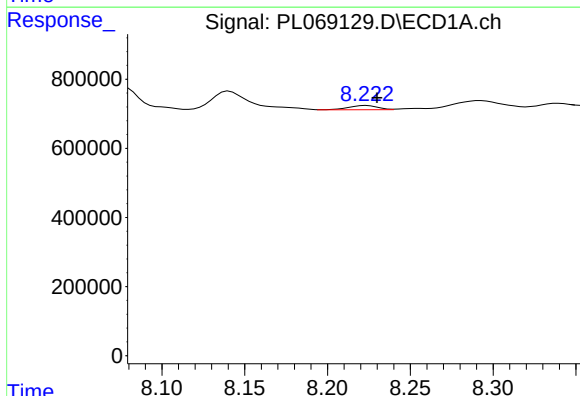
Manual Integrations
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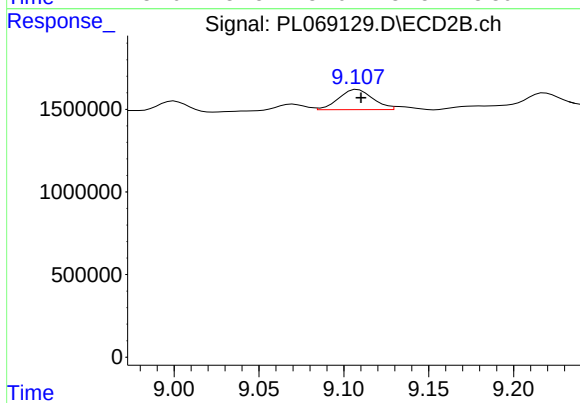
#13 Dieldrin

R.T.: 8.725 min
Delta R.T.: -0.004 min
Response: 279635
Conc: 0.26 ng/ml



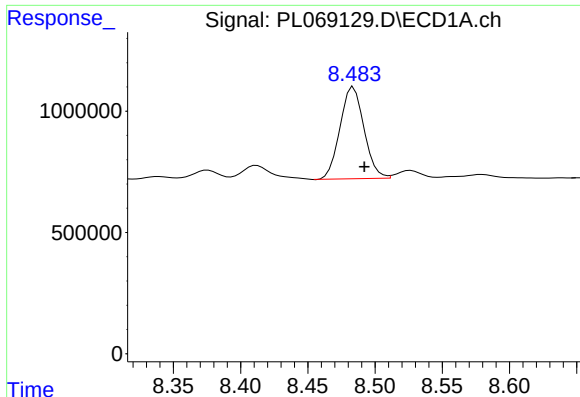
#16 4,4'-DDD

R.T.: 8.222 min
Delta R.T.: -0.008 min
Response: 148324
Conc: 0.35 ng/ml m



#16 4,4'-DDD

R.T.: 9.107 min
Delta R.T.: -0.003 min
Response: 1758249
Conc: 2.06 ng/ml m



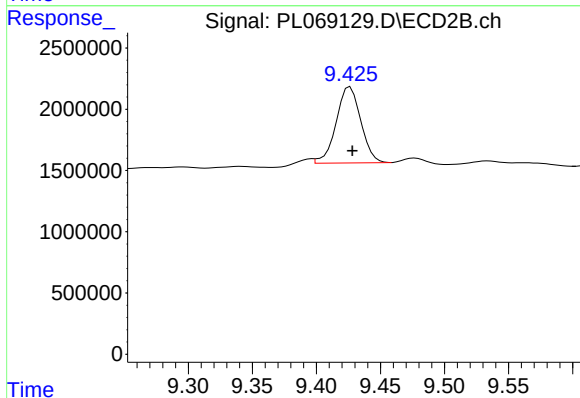
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: -0.008 min
Response: 4690023
Conc: 9.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-2

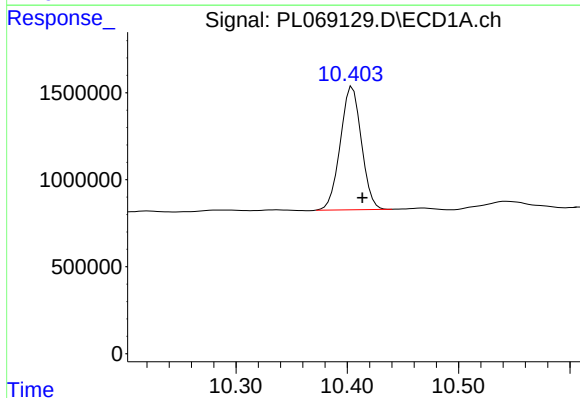
Manual Integrations
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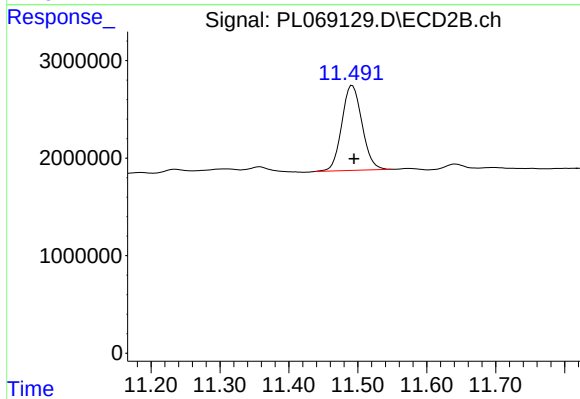
#17 4,4'-DDT

R.T.: 9.425 min
Delta R.T.: -0.003 min
Response: 8283642
Conc: 8.75 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: -0.009 min
Response: 9323580
Conc: 16.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.492 min
Delta R.T.: -0.003 min
Response: 17820421
Conc: 18.37 ng/ml