

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
 Data File : PP064959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 14:18
 Operator : YP\AJ
 Sample : P2403-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:32:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.256	3.370	38956211	51493817	20.483	22.875
2) SA Decachlor...	9.909	8.265	17568699	42543100	24.467	24.290
Target Compounds						
8) L2 AR-1221-1	4.463	3.579	441444	652188	18.495	20.928
9) L2 AR-1221-2	4.557	3.661	724154	1111655	43.453	47.757
10) L2 AR-1221-3	4.626	3.735	1131880	1620264	22.330	23.833
11) L3 AR-1232-1	4.626	3.735	1131880	1620264	27.511	29.582
32) L7 AR-1260-2	7.310	0.000	1380803	0	27.364	N.D. #
33) L7 AR-1260-3	0.000	6.218	0	2931160	N.D.	22.136 #

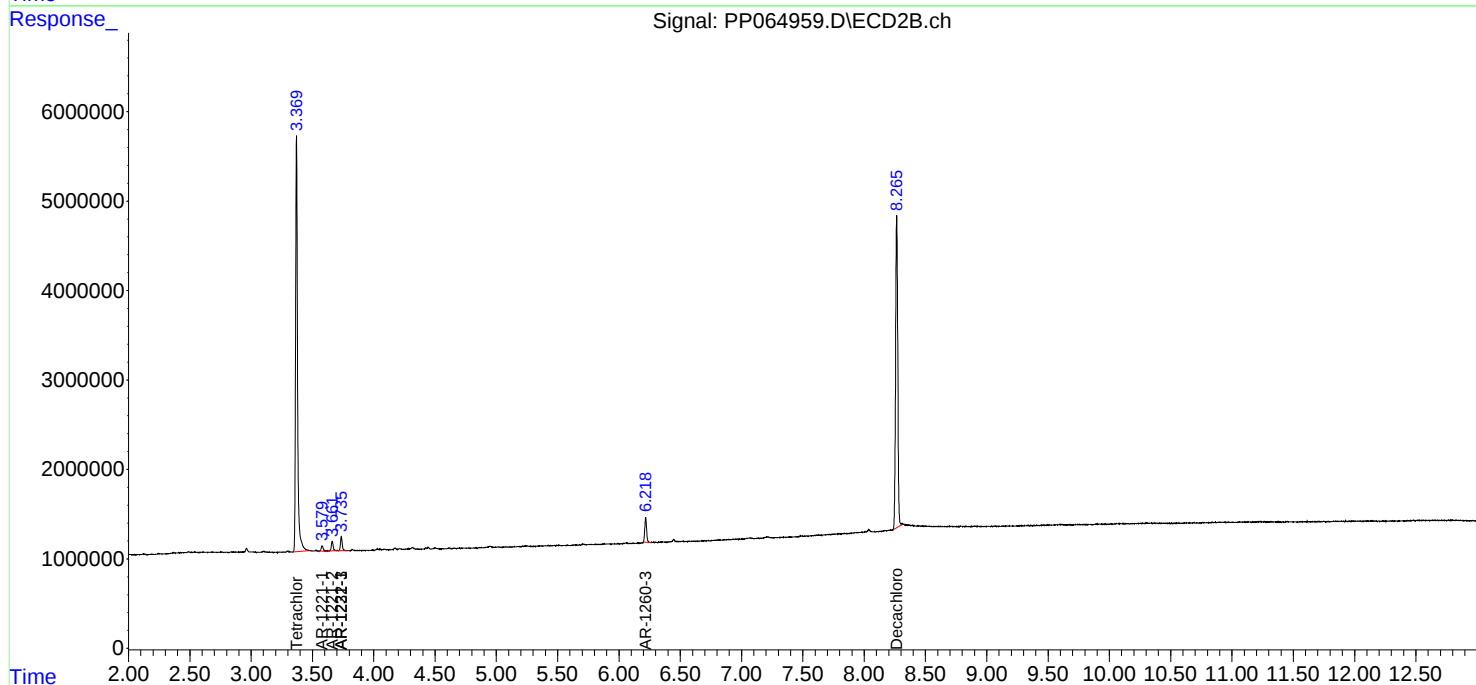
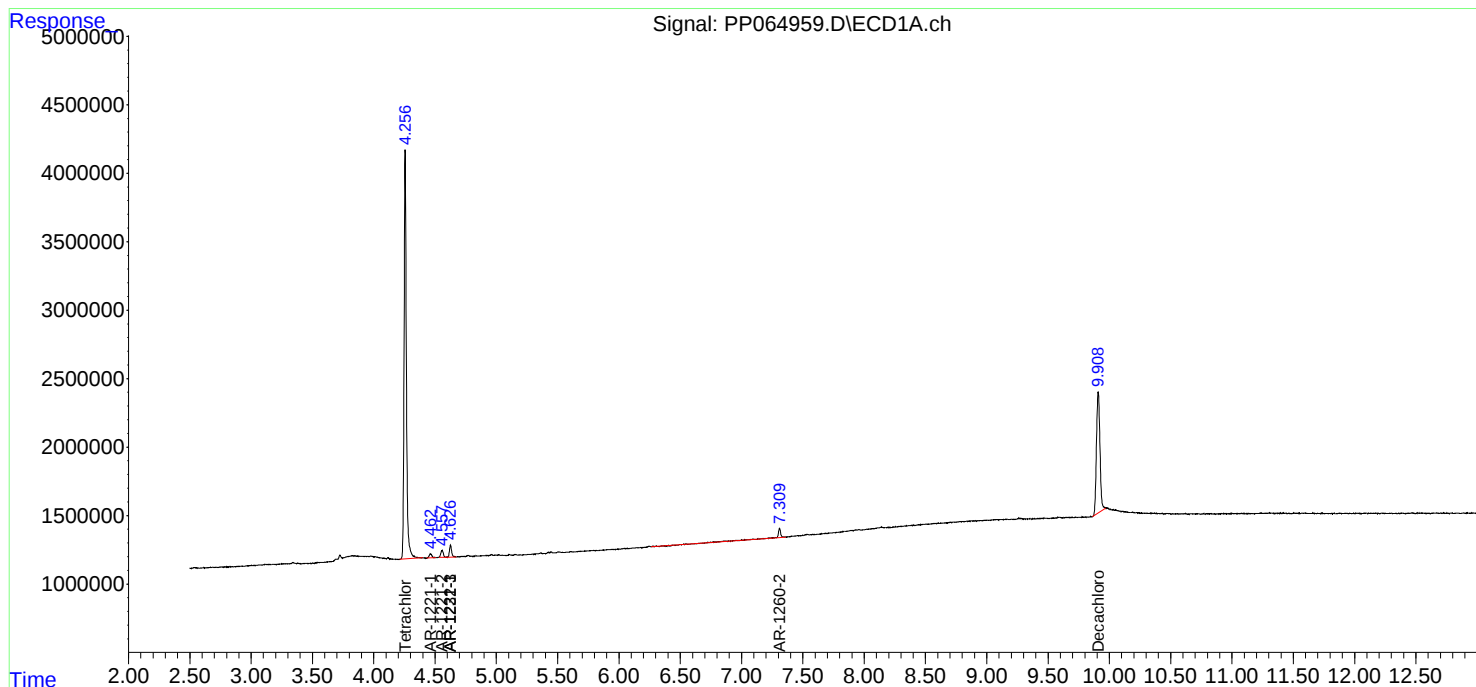
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

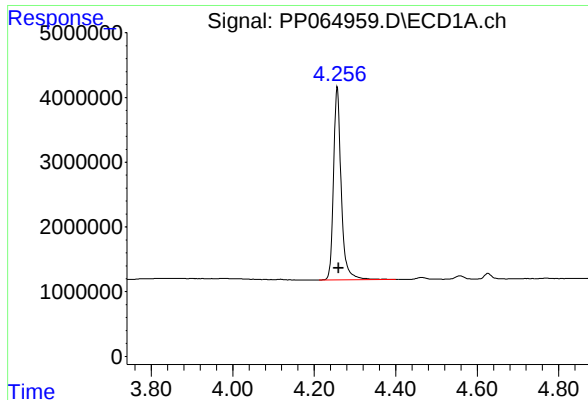
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
Data File : PP064959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2024 14:18
Operator : YP\AJ
Sample : P2403-09
Misc : AR1221 MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 01:32:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 14 06:05:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

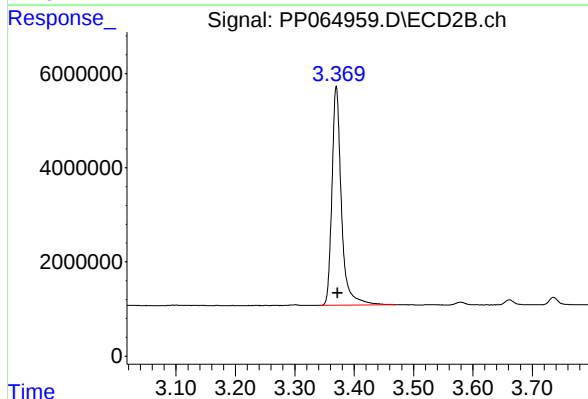




#1 Tetrachloro-m-xylene

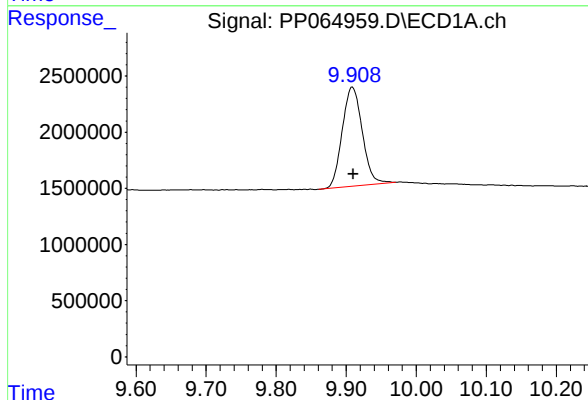
R.T.: 4.256 min
Delta R.T.: -0.004 min
Response: 38956211
Conc: 20.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2024



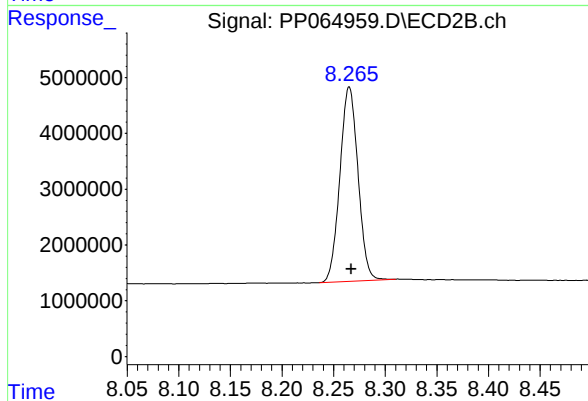
#1 Tetrachloro-m-xylene

R.T.: 3.370 min
Delta R.T.: -0.003 min
Response: 51493817
Conc: 22.87 ng/ml



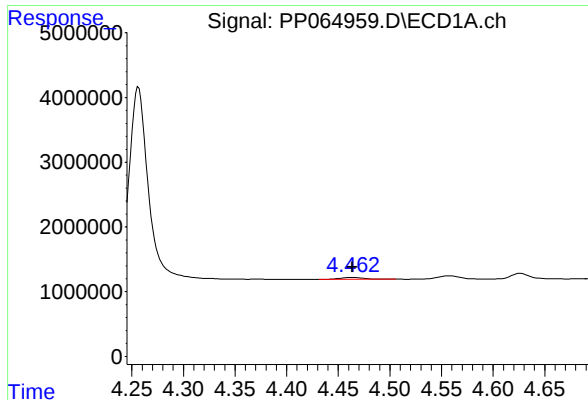
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.001 min
Response: 17568699
Conc: 24.47 ng/ml



#2 Decachlorobiphenyl

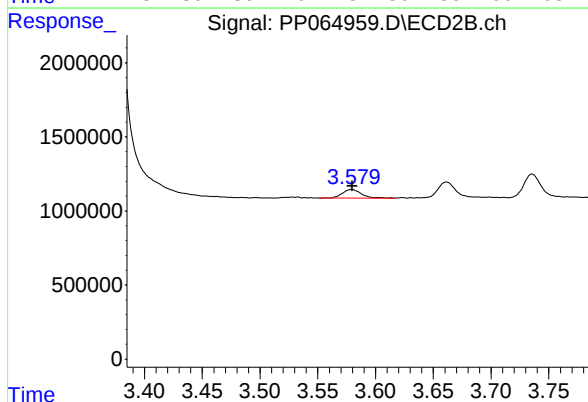
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 42543100
Conc: 24.29 ng/ml



#8 AR-1221-1

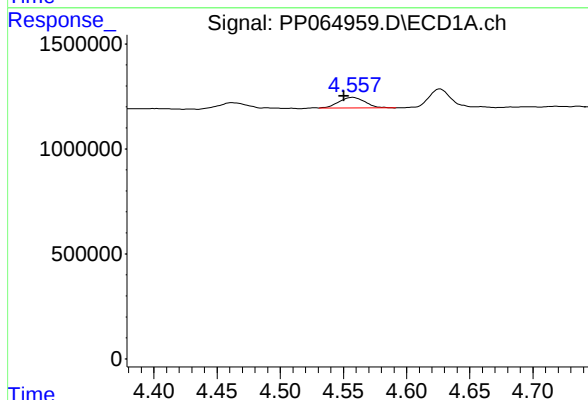
R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 441444
Conc: 18.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2024



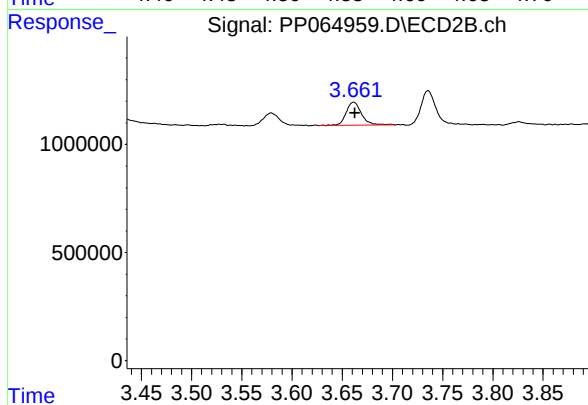
#8 AR-1221-1

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 652188
Conc: 20.93 ng/ml



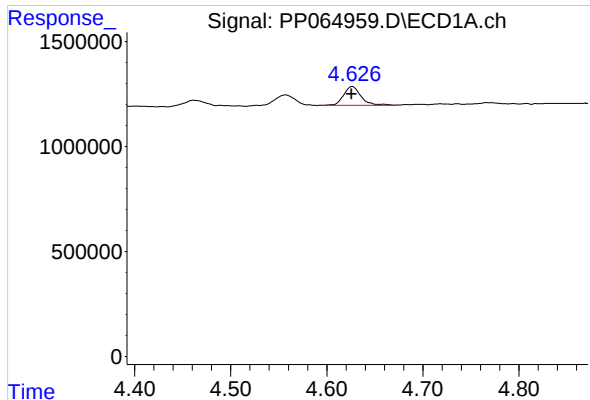
#9 AR-1221-2

R.T.: 4.557 min
Delta R.T.: 0.007 min
Response: 724154
Conc: 43.45 ng/ml



#9 AR-1221-2

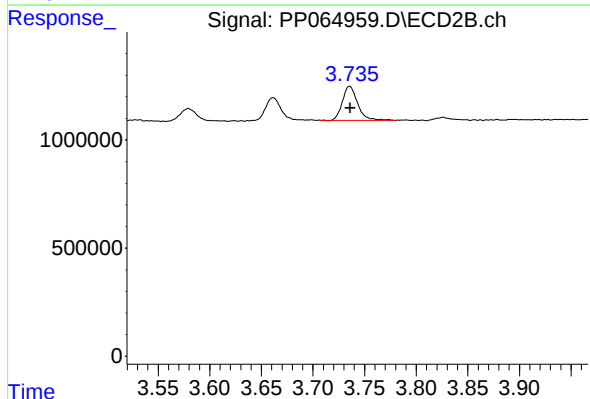
R.T.: 3.661 min
Delta R.T.: -0.001 min
Response: 1111655
Conc: 47.76 ng/ml



#10 AR-1221-3

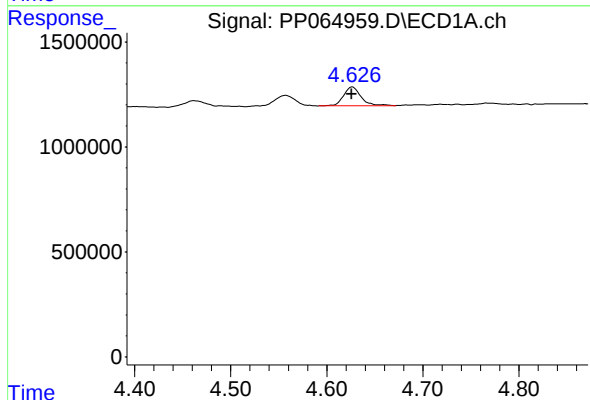
R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 1131880
Conc: 22.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2024



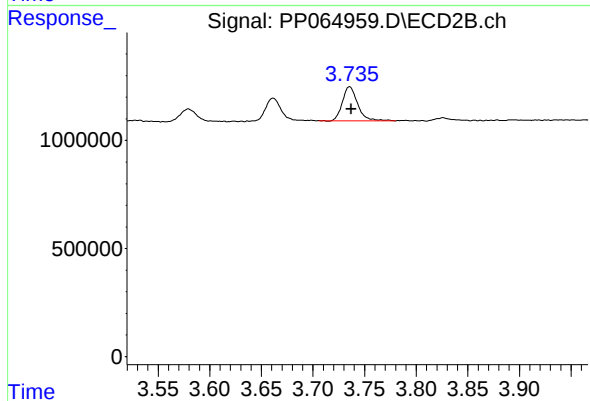
#10 AR-1221-3

R.T.: 3.735 min
Delta R.T.: 0.000 min
Response: 1620264
Conc: 23.83 ng/ml



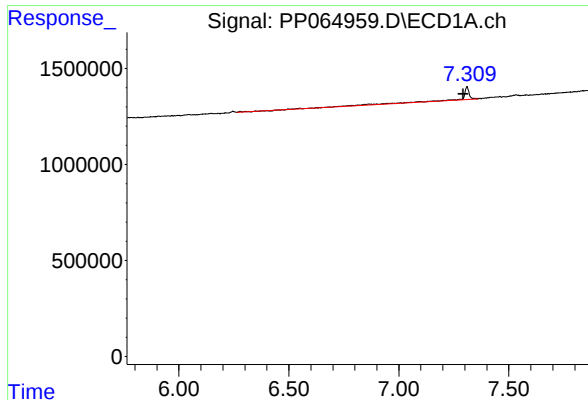
#11 AR-1232-1

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 1131880
Conc: 27.51 ng/ml



#11 AR-1232-1

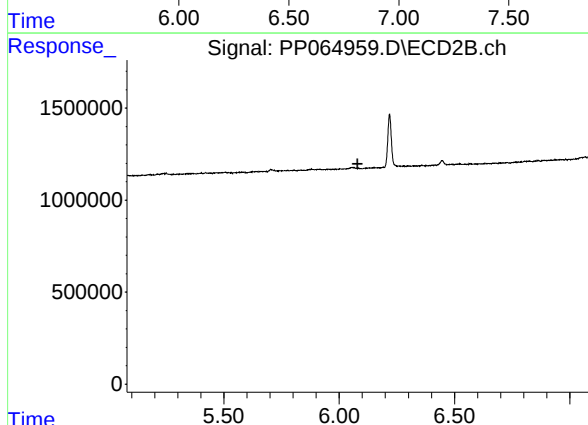
R.T.: 3.735 min
Delta R.T.: -0.002 min
Response: 1620264
Conc: 29.58 ng/ml



#32 AR-1260-2

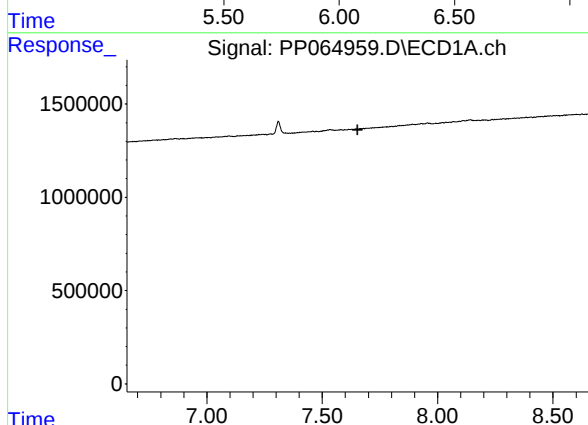
R.T.: 7.310 min
Delta R.T.: 0.016 min
Response: 1380803
Conc: 27.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-WATER-03-QT2-2024



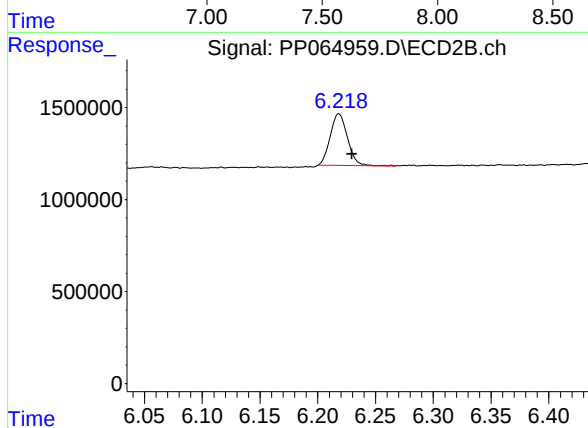
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.653 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.218 min
Delta R.T.: -0.011 min
Response: 2931160
Conc: 22.14 ng/ml