Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 10:14
Operator : SM\SJ
Sample : J5881-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:46:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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...	4.546	3.827	41687419	27040461	14.221	14.167	
2)	SA Decachlor...	10.346	8.857	46702471	35652640	18.193	18.143	
	Target Compounds							
7)	L1 AR-1016-5	0.000	5.437	0	1162992	N.D.	21.806	#
10)	L2 AR-1221-3	4.937	4.267	3242468	2002113	47.726	39.225	
11)	L3 AR-1232-1	4.937	4.267	3242468	2002113	62.911	52.914	
15)	L3 AR-1232-5	5.990	5.437	1076126	1162992	53.617	57.550	
22)	L5 AR-1248-2	5.990	0.000	1076126	0	11.544	N.D.	#
24)	L5 AR-1248-4	0.000	5.437	0	1162992	N.D.	14.594	#

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

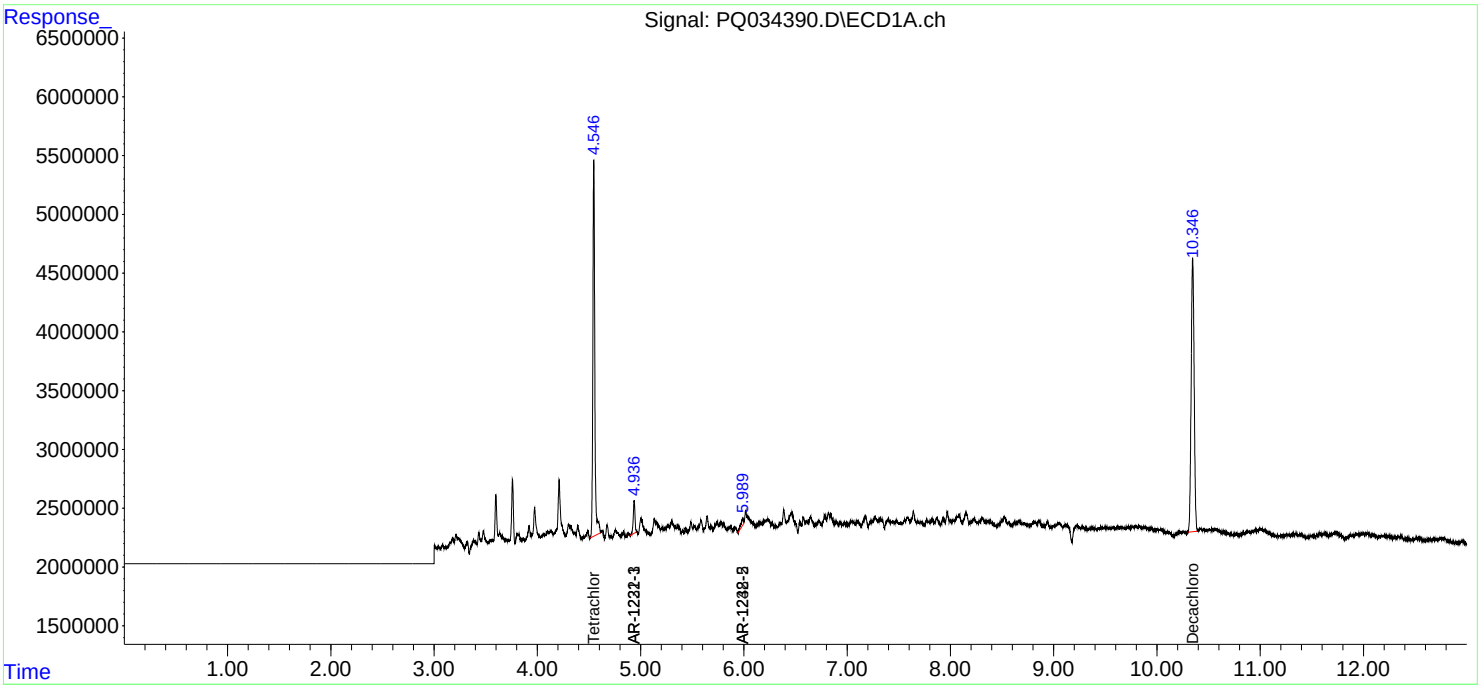
Quantitation Report (Not Reviewed)

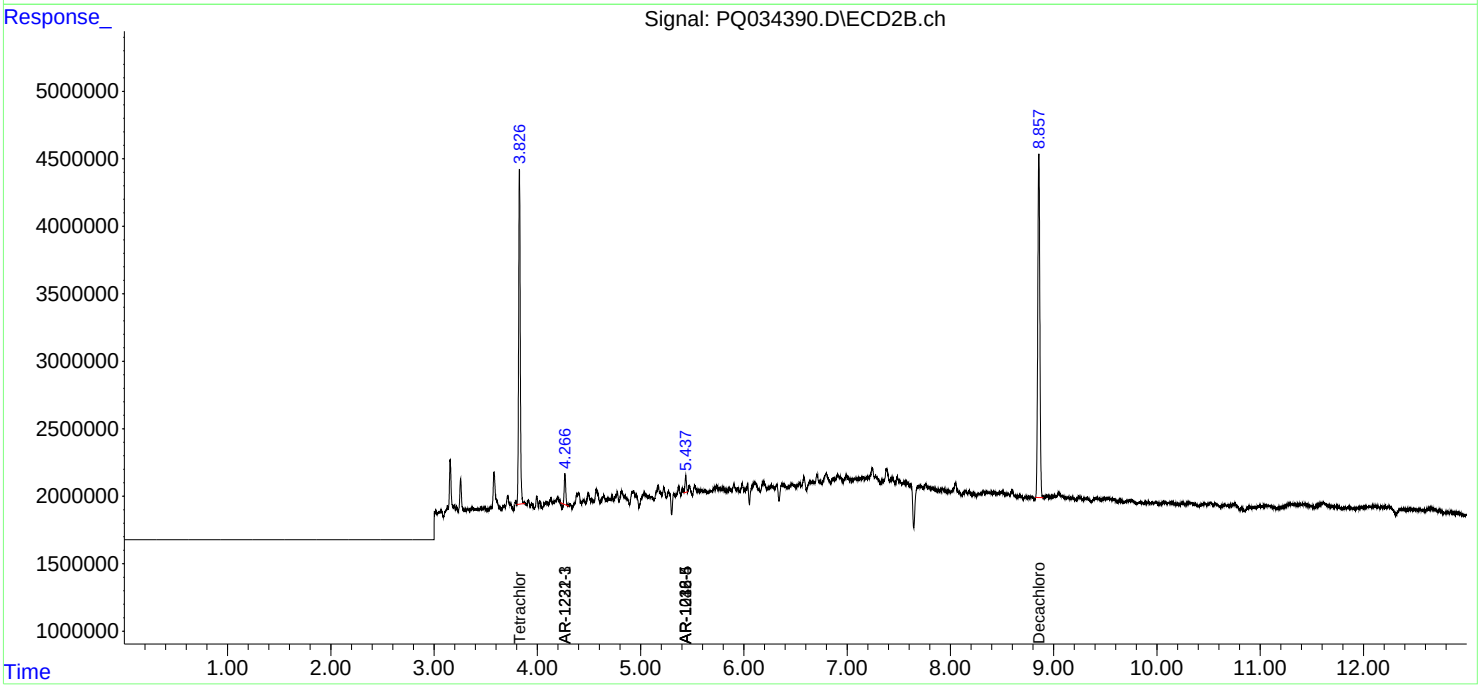
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111018\
Data File : PQ034390.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Nov 2018 10:14
Operator : SM\SJ
Sample : J5881-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

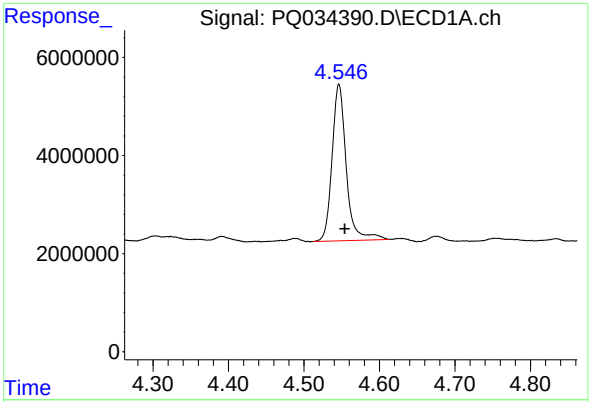
Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 00:46:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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



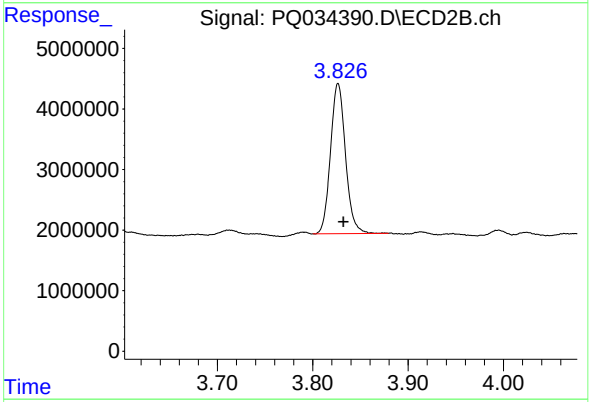




#1 Tetrachloro-m-xylene

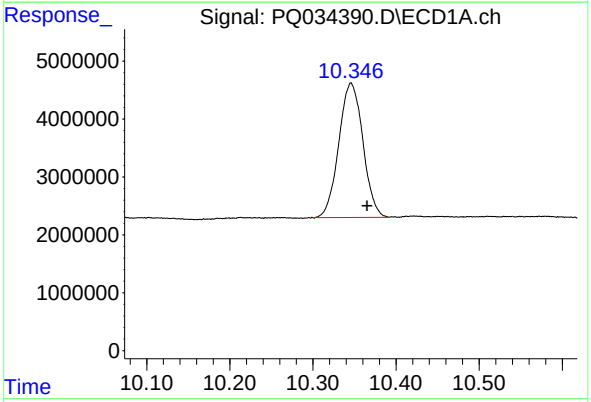
R.T.: 4.546 min
Delta R.T.: -0.008 min
Response: 41687419
Conc: 14.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



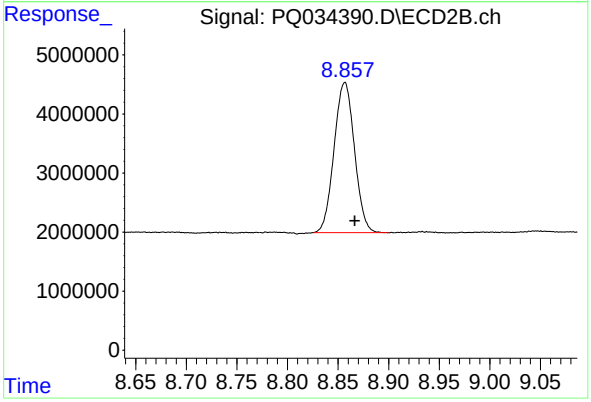
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.006 min
Response: 27040461
Conc: 14.17 ng/ml



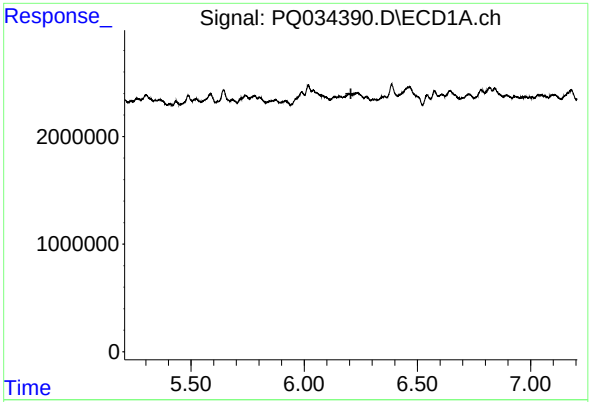
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: -0.020 min
Response: 46702471
Conc: 18.19 ng/ml



#2 Decachlorobiphenyl

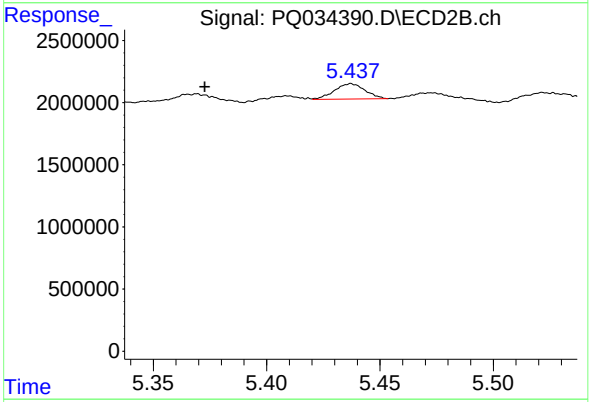
R.T.: 8.857 min
Delta R.T.: -0.010 min
Response: 35652640
Conc: 18.14 ng/ml



#7 AR-1016-5

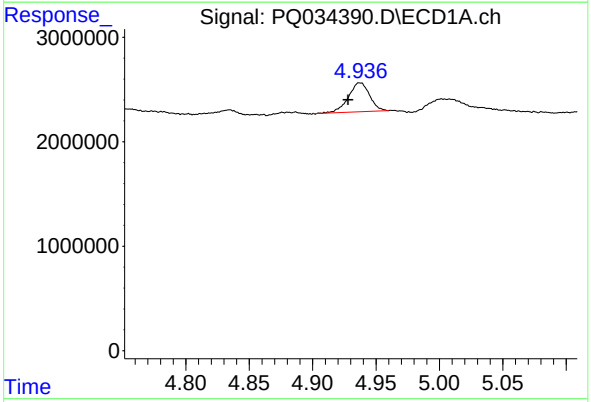
R.T.: 0.000 min
Exp R.T. : 6.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



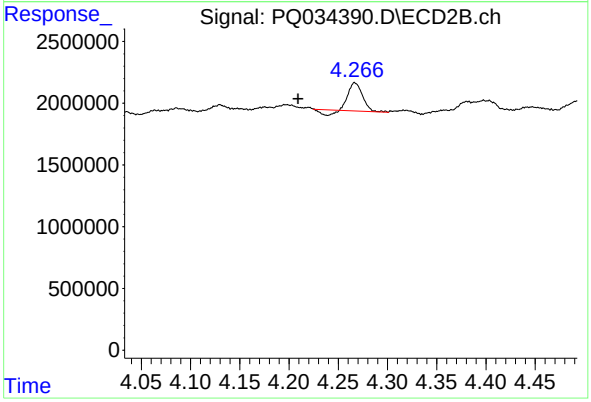
#7 AR-1016-5

R.T.: 5.437 min
Delta R.T.: 0.065 min
Response: 1162992
Conc: 21.81 ng/ml



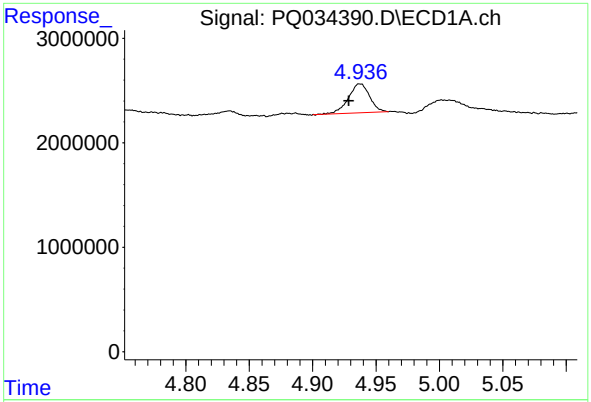
#10 AR-1221-3

R.T.: 4.937 min
Delta R.T.: 0.009 min
Response: 3242468
Conc: 47.73 ng/ml



#10 AR-1221-3

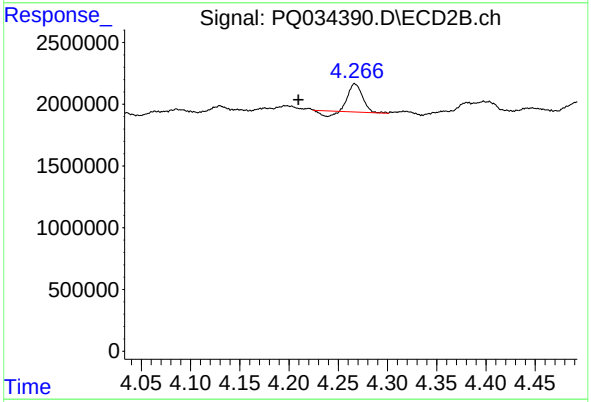
R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2002113
Conc: 39.23 ng/ml



#11 AR-1232-1

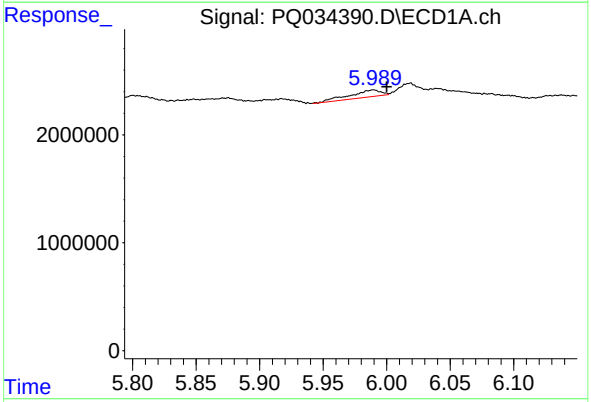
R.T.: 4.937 min
Delta R.T.: 0.009 min
Response: 3242468
Conc: 62.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



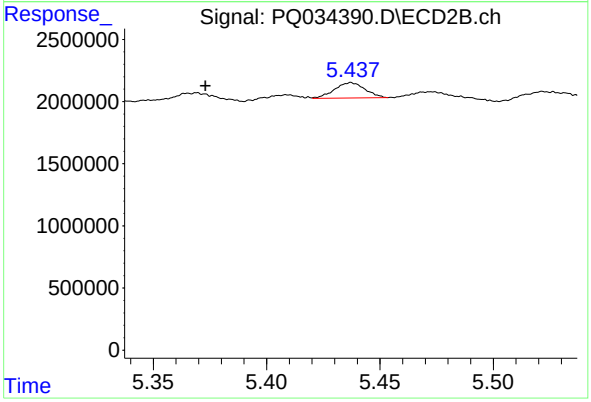
#11 AR-1232-1

R.T.: 4.267 min
Delta R.T.: 0.057 min
Response: 2002113
Conc: 52.91 ng/ml



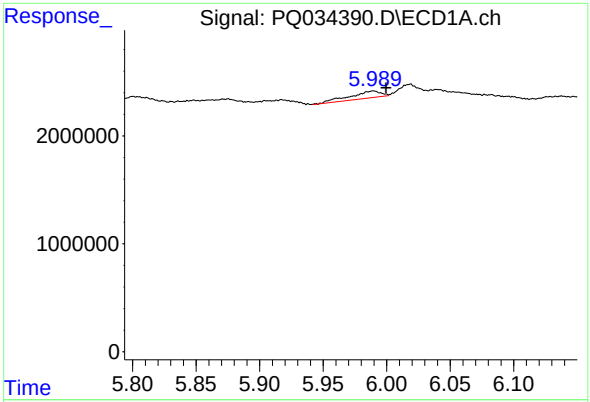
#15 AR-1232-5

R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 1076126
Conc: 53.62 ng/ml



#15 AR-1232-5

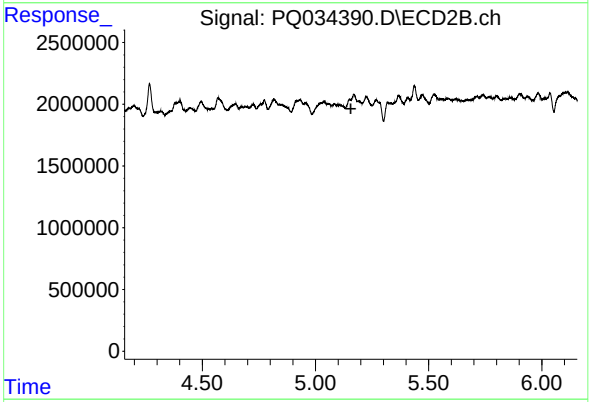
R.T.: 5.437 min
Delta R.T.: 0.064 min
Response: 1162992
Conc: 57.55 ng/ml



#22 AR-1248-2

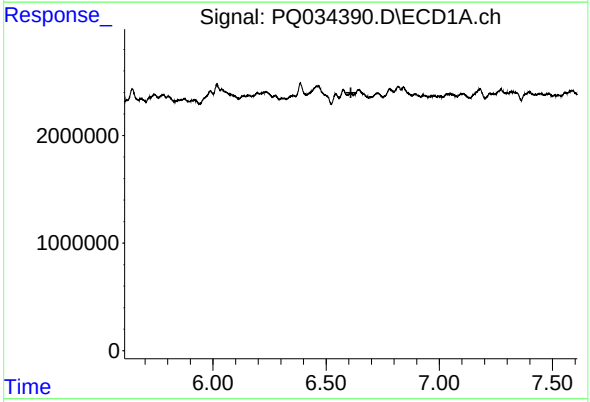
R.T.: 5.990 min
Delta R.T.: -0.010 min
Response: 1076126
Conc: 11.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



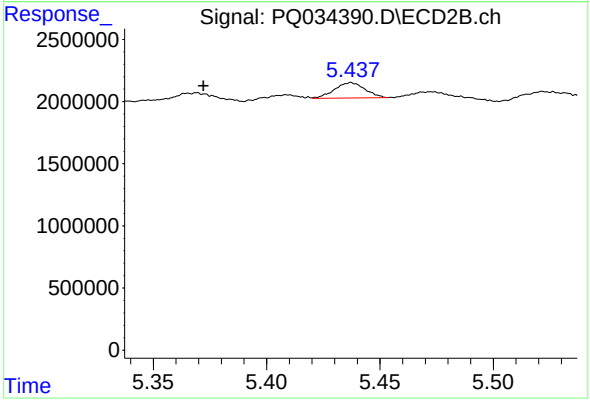
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.157 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 5.437 min
Delta R.T.: 0.065 min
Response: 1162992
Conc: 14.59 ng/ml