Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041520\
Data File : PQ047412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2020 15:20
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 17:18:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 07 06:16:03 2020
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...	5.101	4.253	958.5E6	145.1E6	58.078	59.273	
2)	SA Decachlor...	11.182	9.648	397.4E6	124.3E6	46.782	46.598	
	Target Compounds							
9)	L2 AR-1221-2	5.453	4.615	10527788	1785933	67.491	80.781	
28)	L6 AR-1254-3	7.953	6.989	3742775	10654419	3.978	49.131	#
29)	L6 AR-1254-4	0.000	7.177	0	79021	N.D.	0.556	#
31)	L7 AR-1260-1	0.000	7.134	0	384062	N.D.	3.085	#
32)	L7 AR-1260-2	0.000	7.317	0	1128908	N.D.	7.259	#
45)	L9 AR-1268-5	0.000	9.384	0	919404	N.D.	0.912	#

(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\PQ041520\
Data File : PQ047412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2020 15:20
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 17:18:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040720.M
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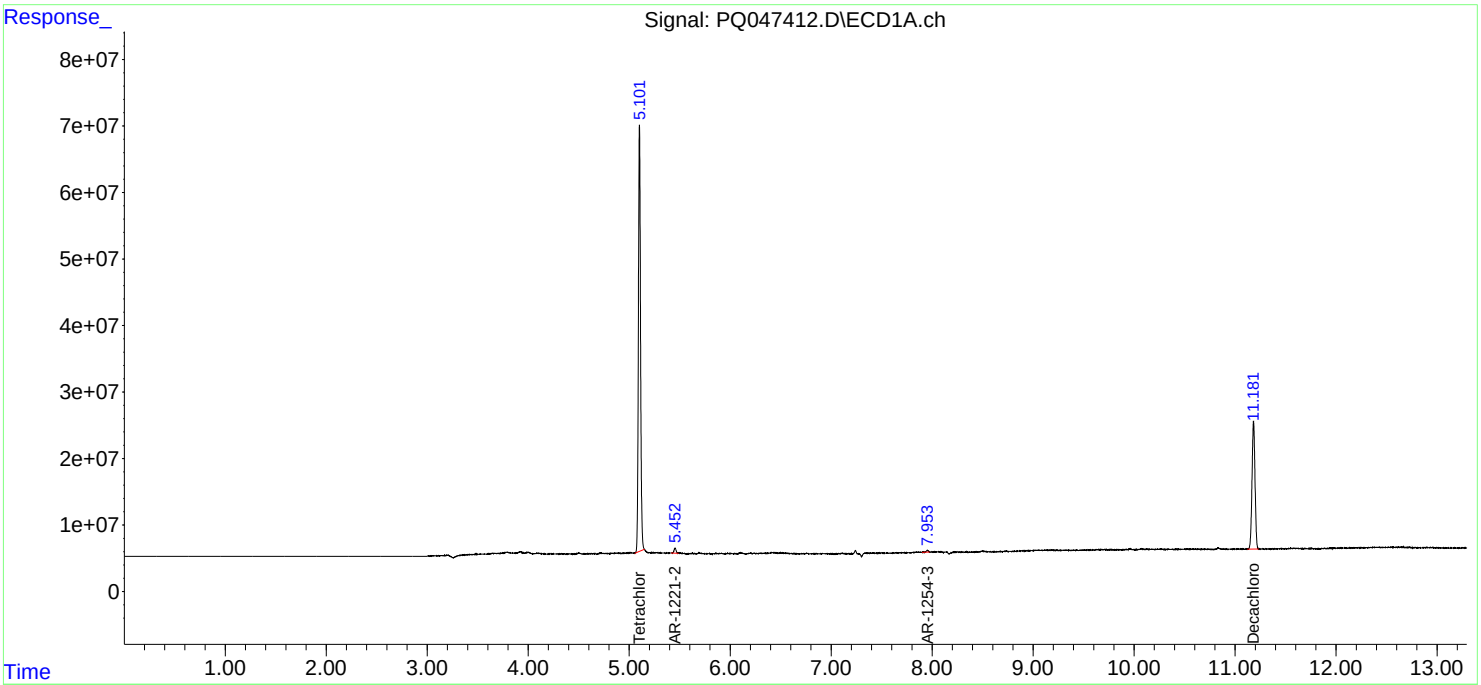
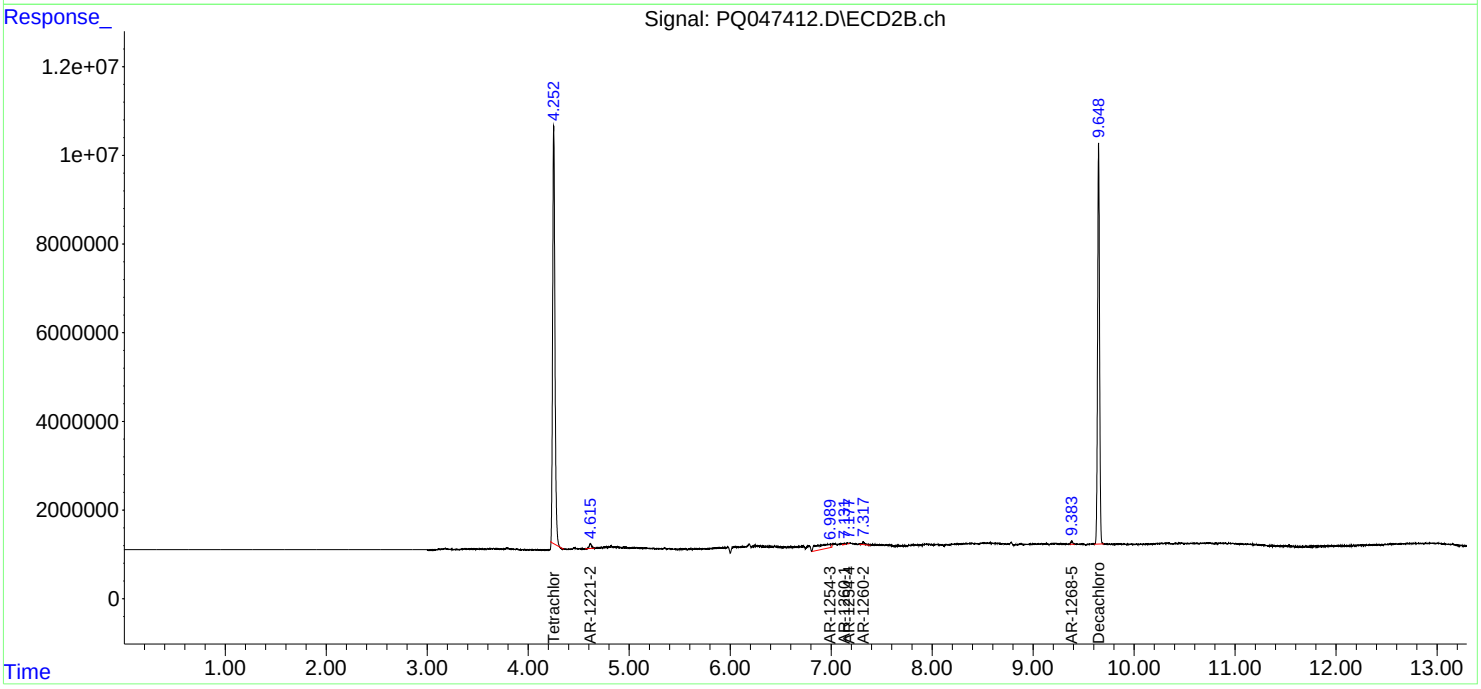
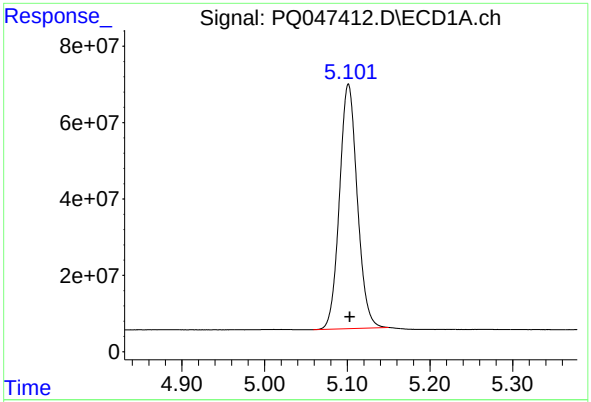
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



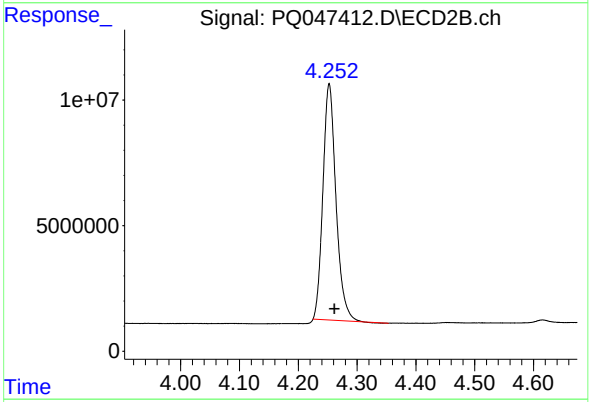




#1 Tetrachloro-m-xylene

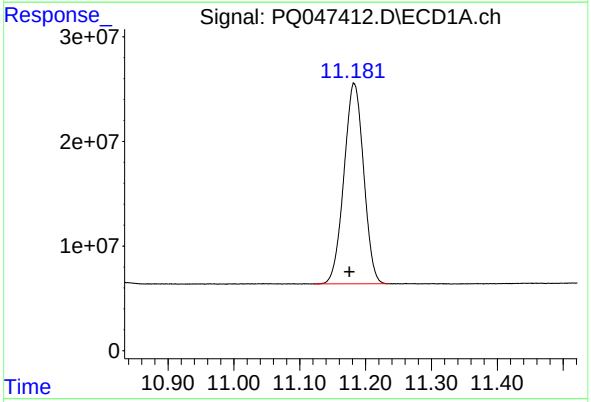
R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 958536871
Conc: 58.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



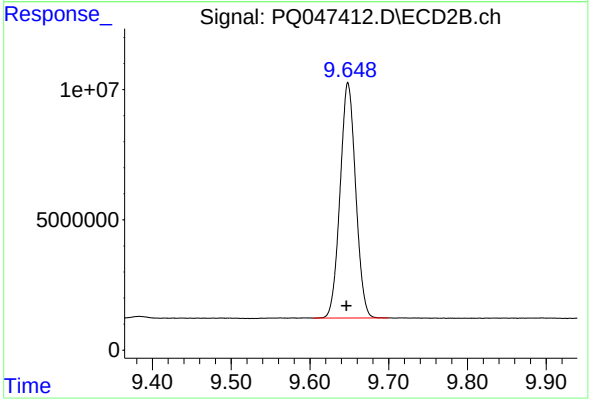
#1 Tetrachloro-m-xylene

R.T.: 4.253 min
Delta R.T.: -0.009 min
Response: 145096524
Conc: 59.27 ng/ml



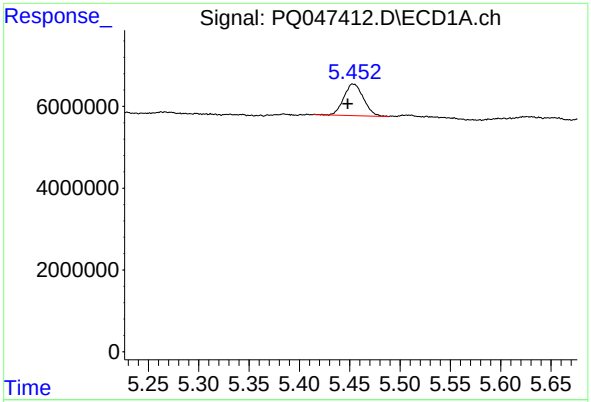
#2 Decachlorobiphenyl

R.T.: 11.182 min
Delta R.T.: 0.007 min
Response: 397410205
Conc: 46.78 ng/ml



#2 Decachlorobiphenyl

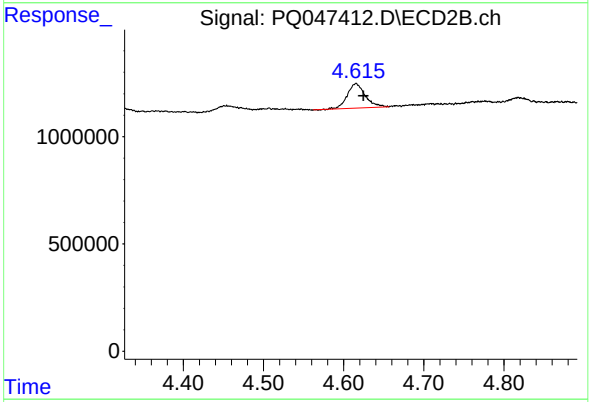
R.T.: 9.648 min
Delta R.T.: 0.002 min
Response: 124253708
Conc: 46.60 ng/ml



#9 AR-1221-2

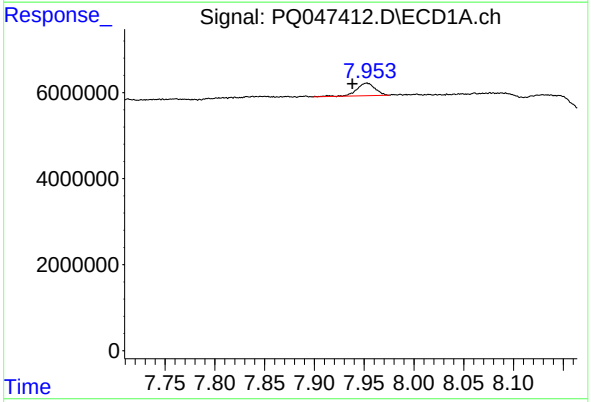
R.T.: 5.453 min
Delta R.T.: 0.005 min
Response: 10527788
Conc: 67.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
I.BLK



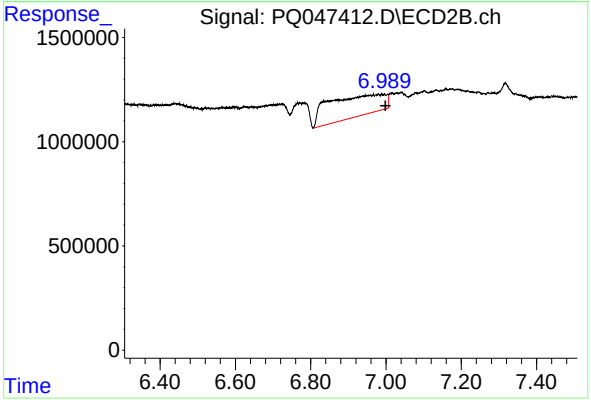
#9 AR-1221-2

R.T.: 4.615 min
Delta R.T.: -0.009 min
Response: 1785933
Conc: 80.78 ng/ml



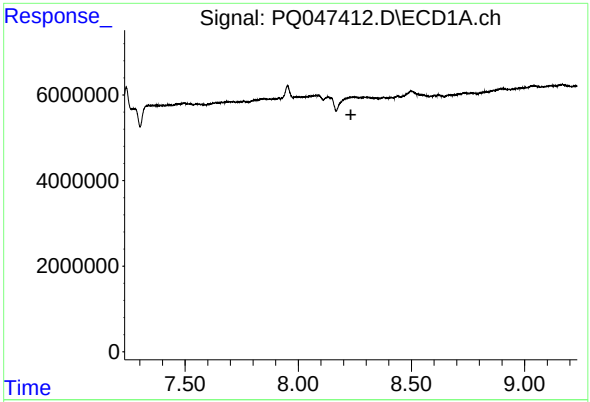
#28 AR-1254-3

R.T.: 7.953 min
Delta R.T.: 0.015 min
Response: 3742775
Conc: 3.98 ng/ml



#28 AR-1254-3

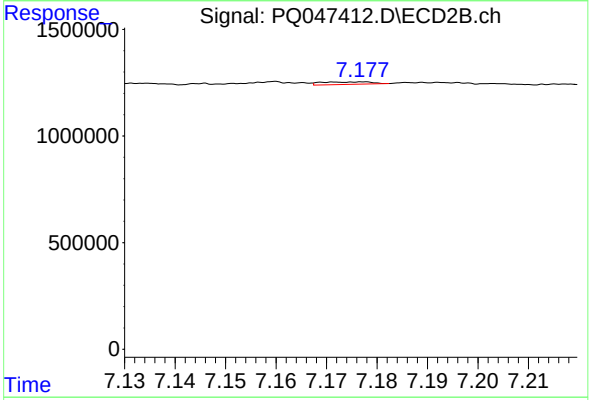
R.T.: 6.989 min
Delta R.T.: -0.009 min
Response: 10654419
Conc: 49.13 ng/ml



#29 AR-1254-4

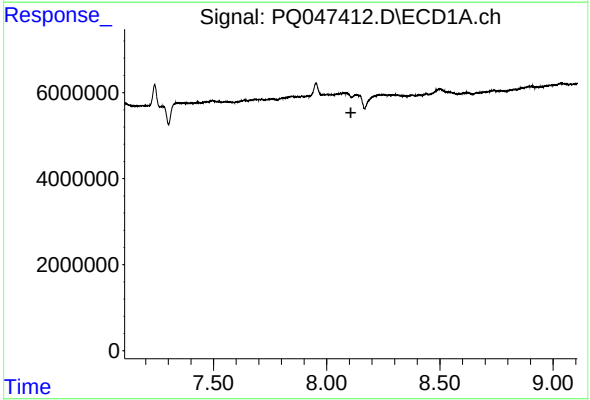
R.T.: 0.000 min
Exp R.T. : 8.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



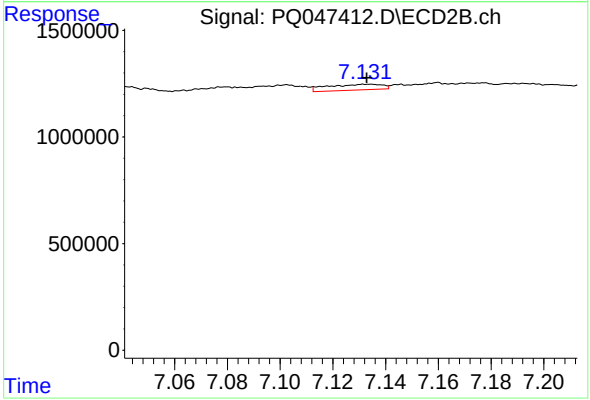
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: -0.059 min
Response: 79021
Conc: 0.56 ng/ml



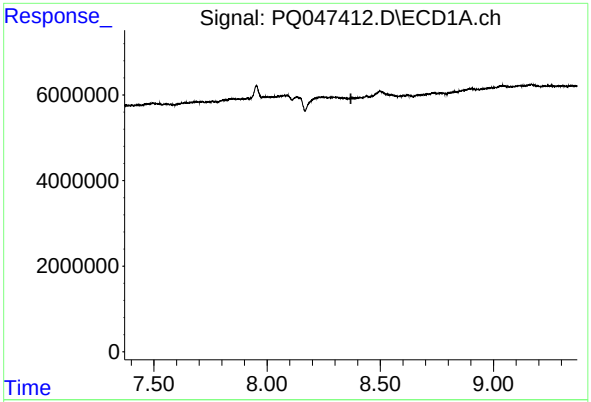
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.107 min
Response: 0
Conc: N.D.



#31 AR-1260-1

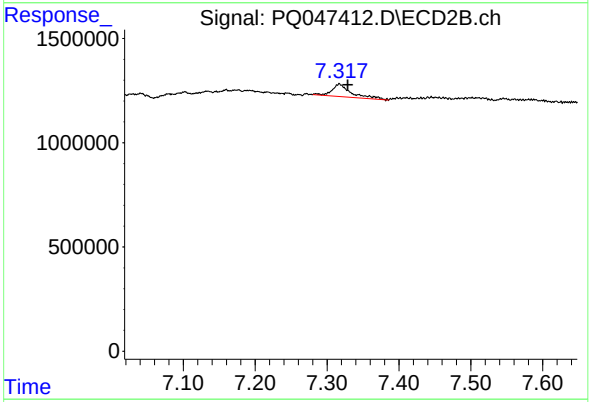
R.T.: 7.134 min
Delta R.T.: 0.000 min
Response: 384062
Conc: 3.08 ng/ml



#32 AR-1260-2

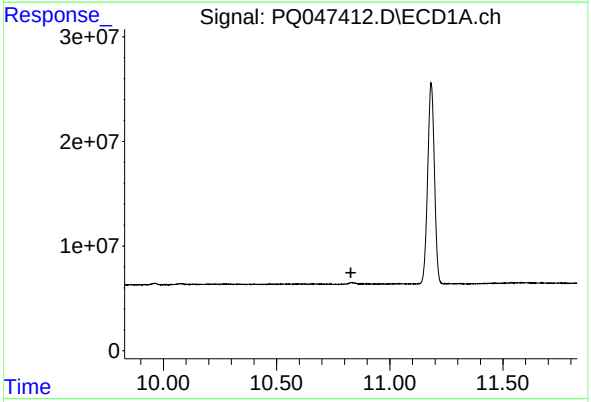
R.T.: 0.000 min
Exp R.T. : 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
I.BLK



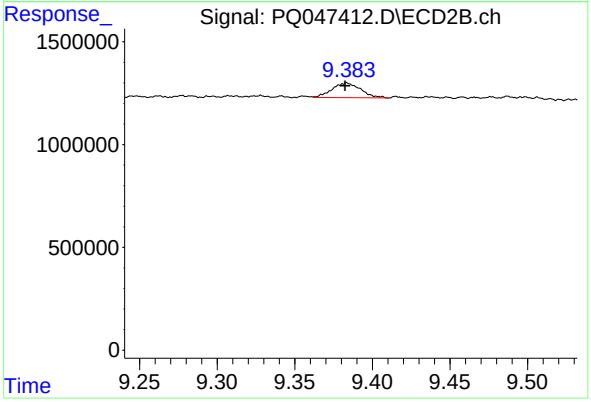
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.012 min
Response: 1128908
Conc: 7.26 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.828 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.384 min
Delta R.T.: 0.001 min
Response: 919404
Conc: 0.91 ng/ml