Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
Data File : PQ042437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 22:18
Operator : SM\AJ
Sample : K4215-11
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:01:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.674	4.735	33202253	32458773	14.477	16.842	
2)	SA Decachlor...	12.059	10.481	188.7E6	136.5E6	22.376	28.212	#
	Target Compounds							
12)	L3 AR-1232-2	6.880	0.000	7505941	0	228.445	N.D.	#
20)	L4 AR-1242-5	0.000	7.141	0	1342469	N.D.	15.119	#
25)	L5 AR-1248-5	0.000	7.141	0	1342469	N.D.	10.474	#
26)	L6 AR-1254-1	0.000	7.141	0	1342469	N.D.	7.341	#
28)	L6 AR-1254-3	8.725	0.000	4504076	0	16.473	N.D.	#
32)	L7 AR-1260-2	0.000	8.111	0	2587436	N.D.	10.547	#

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

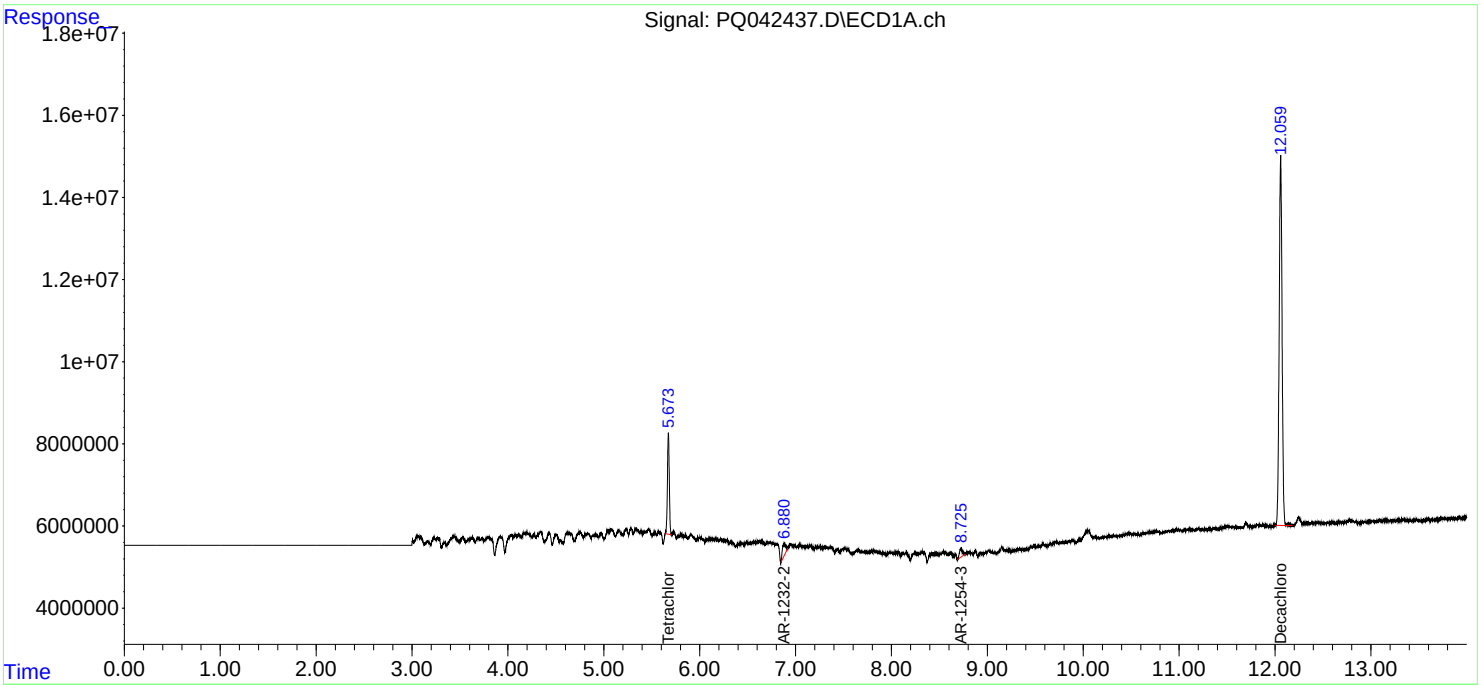
Quantitation Report (Not Reviewed)

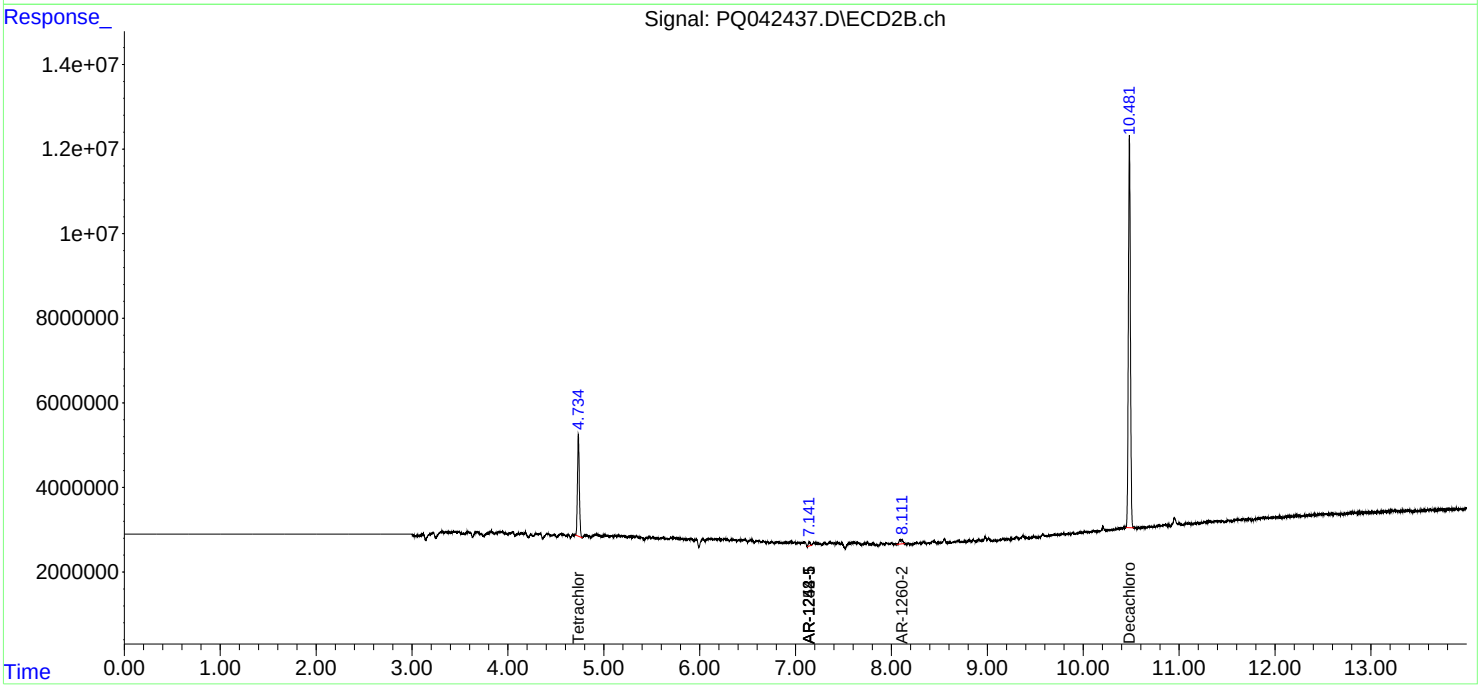
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
Data File : PQ042437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 22:18
Operator : SM\AJ
Sample : K4215-11
Misc :
ALS Vial : 40 Sample Multiplier: 1

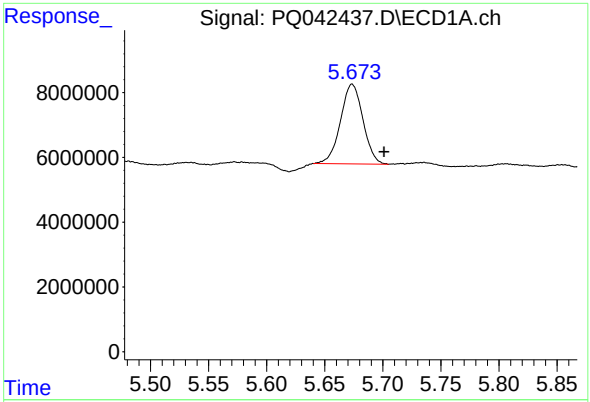
Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:01:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



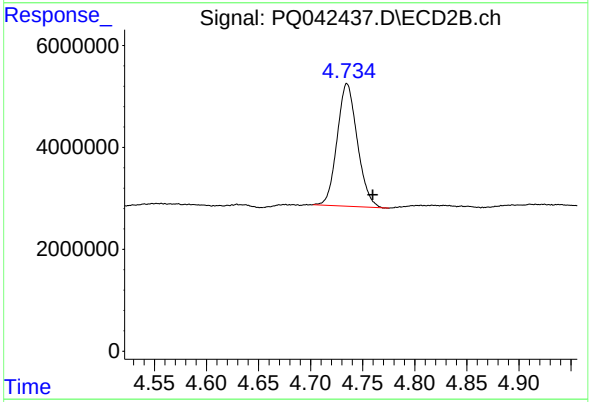




#1 Tetrachloro-m-xylene

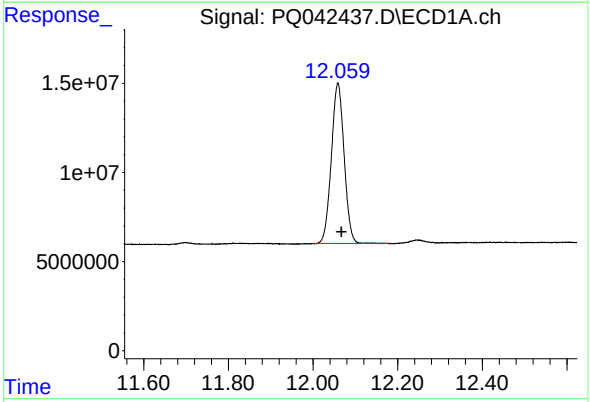
R.T.: 5.674 min
Delta R.T.: -0.027 min
Response: 33202253
Conc: 14.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



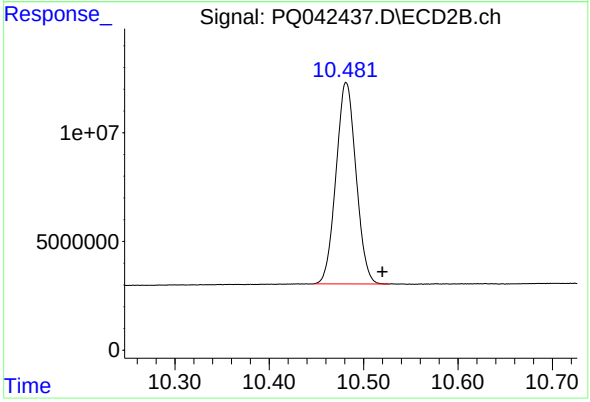
#1 Tetrachloro-m-xylene

R.T.: 4.735 min
Delta R.T.: -0.025 min
Response: 32458773
Conc: 16.84 ng/ml



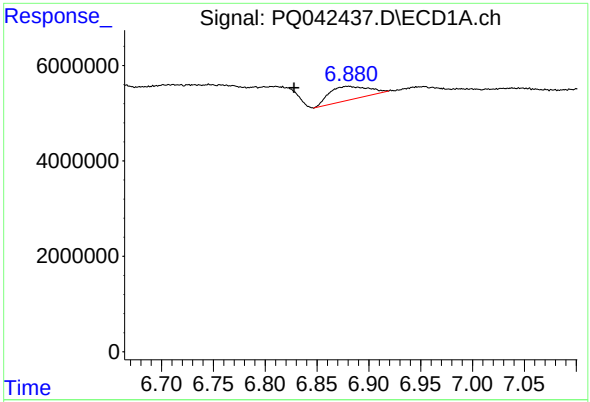
#2 Decachlorobiphenyl

R.T.: 12.059 min
Delta R.T.: -0.008 min
Response: 188662479
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

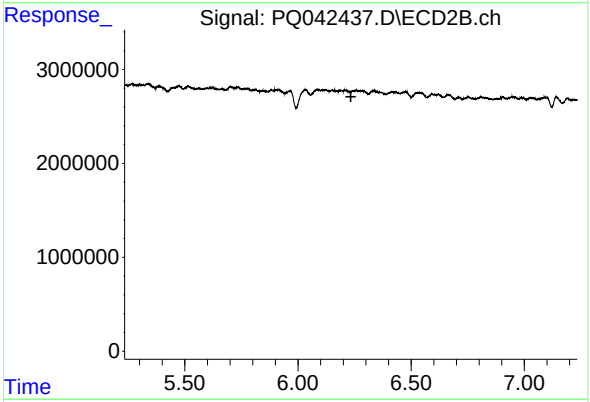
R.T.: 10.481 min
Delta R.T.: -0.038 min
Response: 136470054
Conc: 28.21 ng/ml



#12 AR-1232-2

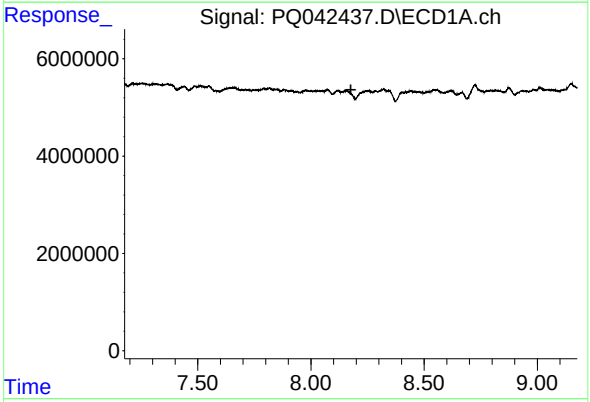
R.T.: 6.880 min
Delta R.T.: 0.053 min
Response: 7505941
Conc: 228.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



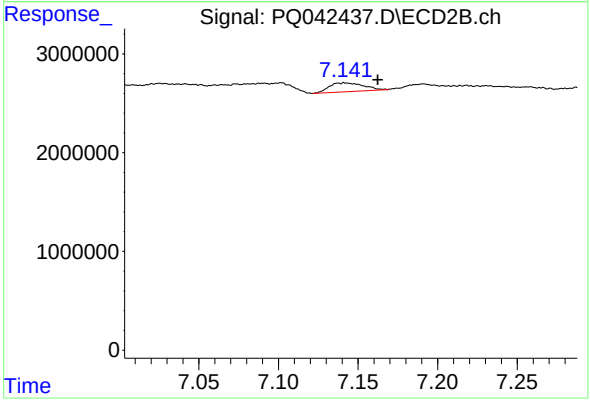
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



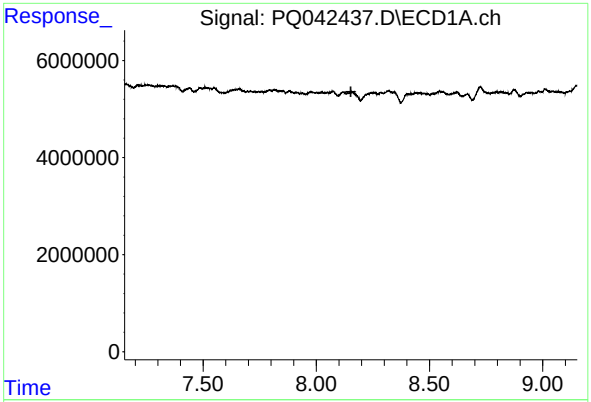
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#20 AR-1242-5

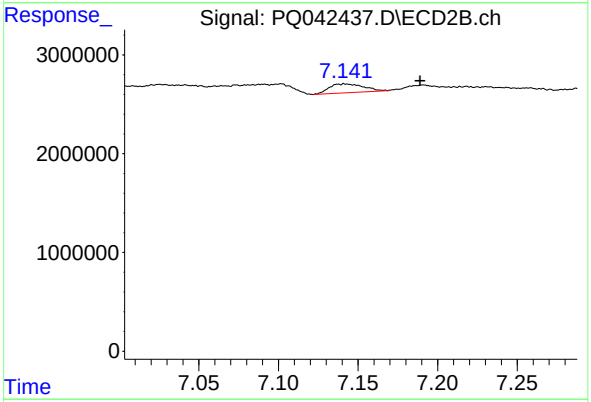
R.T.: 7.141 min
Delta R.T.: -0.021 min
Response: 1342469
Conc: 15.12 ng/ml



#25 AR-1248-5

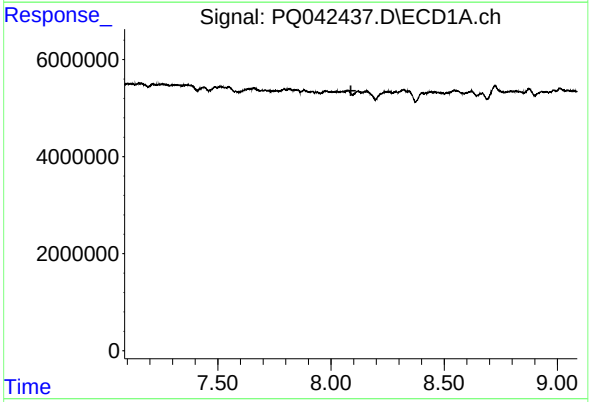
R.T.: 0.000 min
Exp R.T. : 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



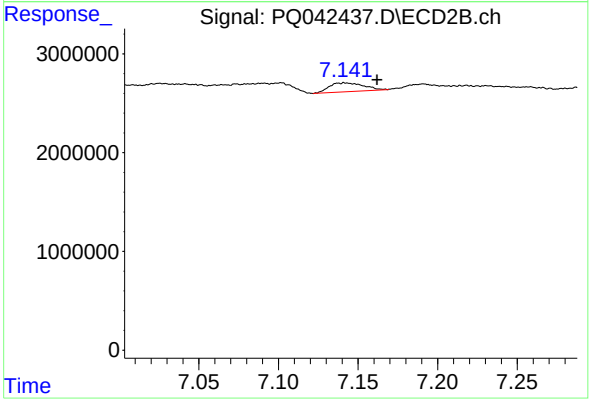
#25 AR-1248-5

R.T.: 7.141 min
Delta R.T.: -0.048 min
Response: 1342469
Conc: 10.47 ng/ml



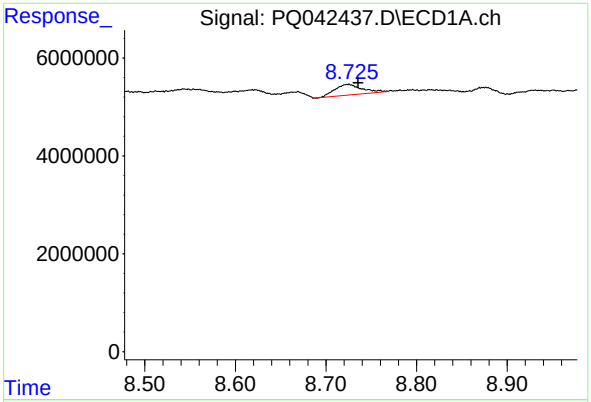
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#26 AR-1254-1

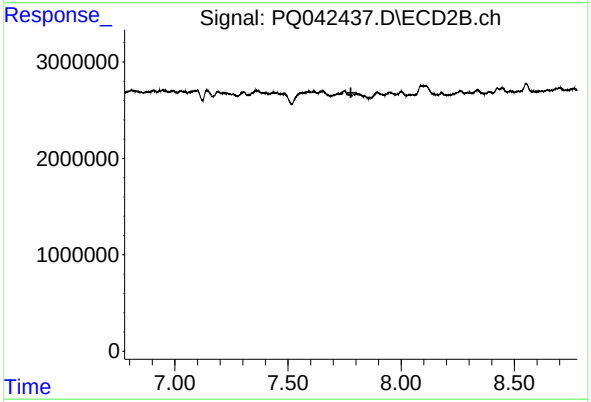
R.T.: 7.141 min
Delta R.T.: -0.021 min
Response: 1342469
Conc: 7.34 ng/ml



#28 AR-1254-3

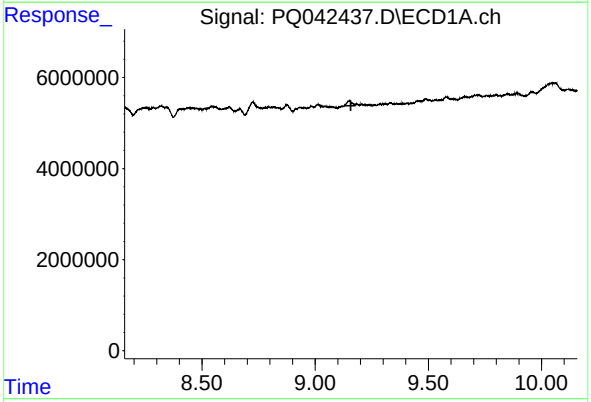
R.T.: 8.725 min
Delta R.T.: -0.010 min
Response: 4504076
Conc: 16.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



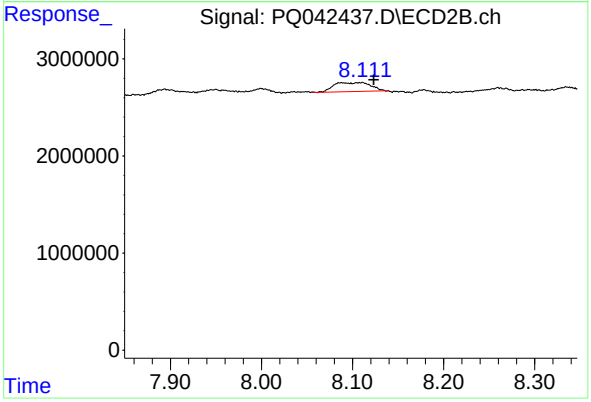
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.778 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 9.158 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 2587436
Conc: 10.55 ng/ml