

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120218\
 Data File : PQ035176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2018 15:09
 Operator : SM\SJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC500

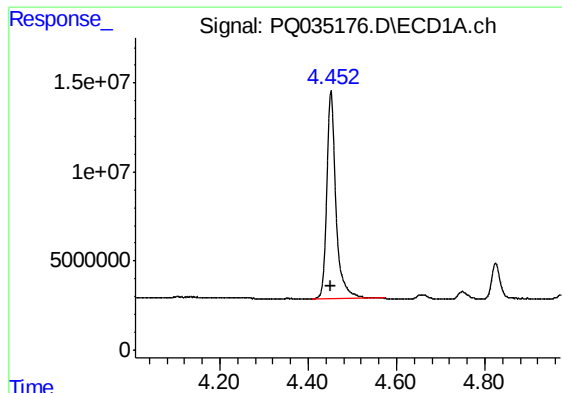
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 07:47:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 03 07:46:03 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.452	3.753	166.9E6	91867423	50.000	50.000
2)	SA Decachlor...	10.179	8.747	185.9E6	109.6E6	50.000	50.000
Target Compounds							
3)	L1 AR-1016-1	5.619	4.836	56089364	33323076	500.000	500.000
4)	L1 AR-1016-2	5.641	4.854	86682773	50000943	500.000	500.000
5)	L1 AR-1016-3	5.703	5.031	53496329	26507217	500.000	500.000
6)	L1 AR-1016-4	5.803	5.070	43256409	21086048	500.000	500.000
7)	L1 AR-1016-5	6.096	5.284	43512342	27785660	500.000	500.000
31)	L7 AR-1260-1	7.218	6.310	93167954	63328035	500.000	500.000
32)	L7 AR-1260-2	7.475	6.497	111.8E6	78652454	500.000	500.000
33)	L7 AR-1260-3	7.834	6.650	69014720	73856761	500.000	500.000
34)	L7 AR-1260-4	8.062	7.119	88140144	53129711	500.000	500.000
35)	L7 AR-1260-5	8.384	7.360	178.1E6	139.0E6	500.000	500.000

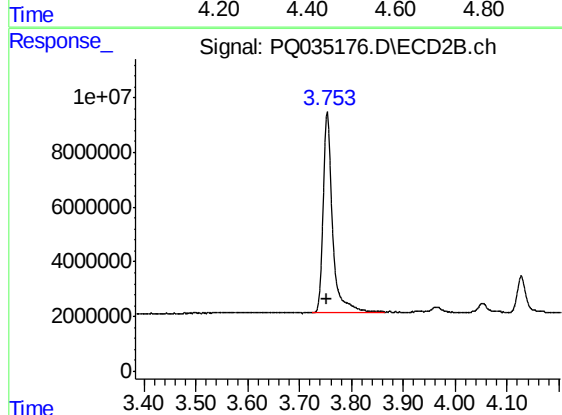
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

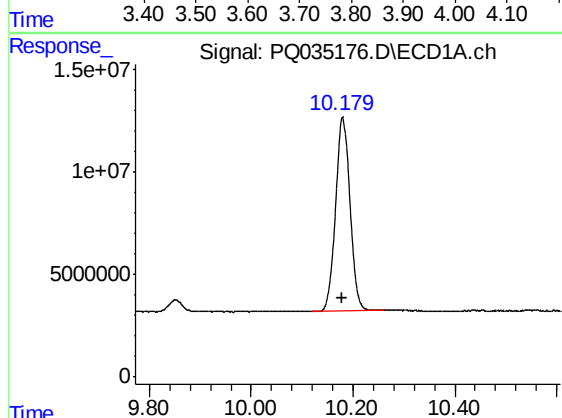
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 166882603
Conc: 50.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



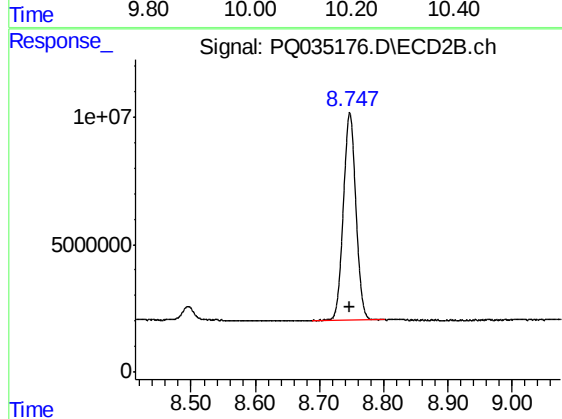
#1 Tetrachloro-m-xylene

R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 91867423
Conc: 50.00 ng/ml



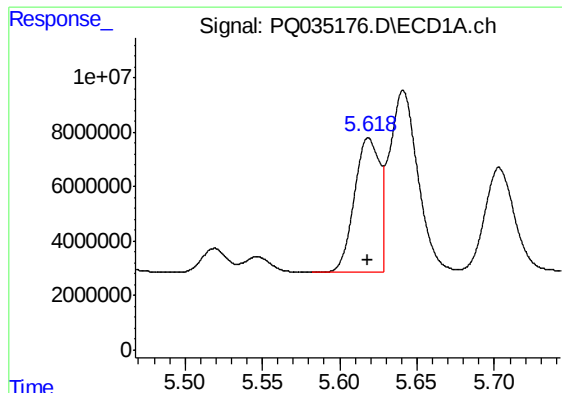
#2 Decachlorobiphenyl

R.T.: 10.179 min
Delta R.T.: 0.000 min
Response: 185862582
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

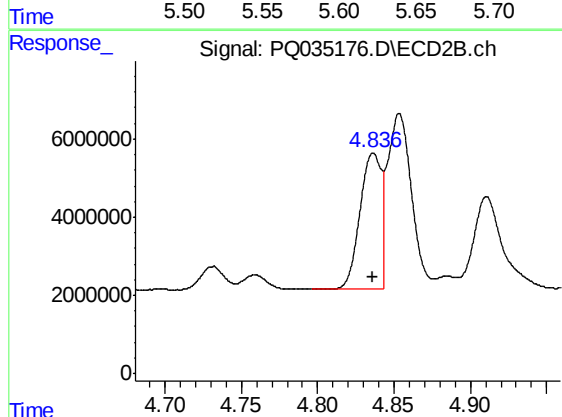
R.T.: 8.747 min
Delta R.T.: 0.000 min
Response: 109599578
Conc: 50.00 ng/ml



#3 AR-1016-1

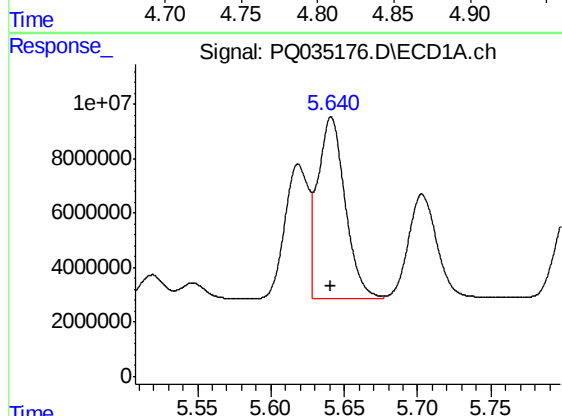
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 56089364
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



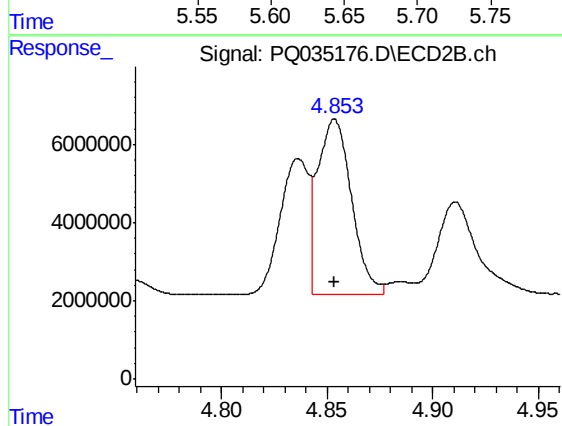
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 33323076
Conc: 500.00 ng/ml



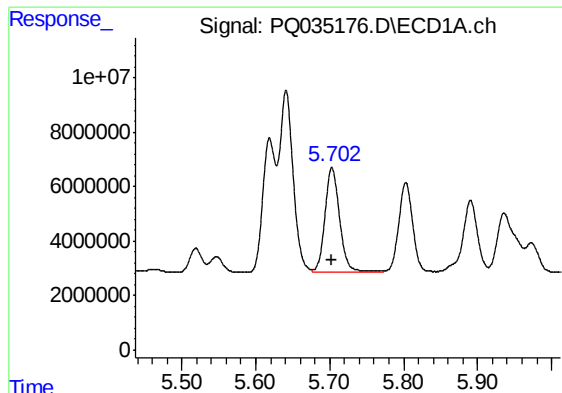
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 86682773
Conc: 500.00 ng/ml



#4 AR-1016-2

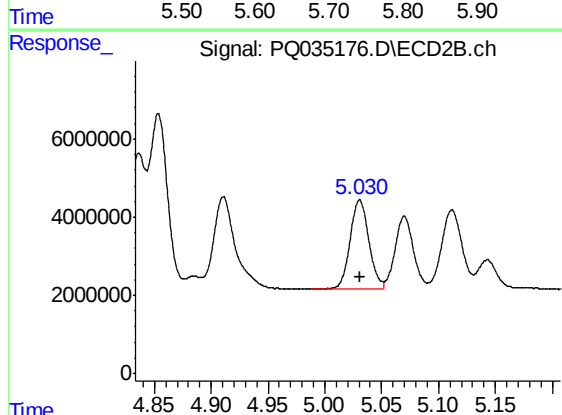
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 50000943
Conc: 500.00 ng/ml



#5 AR-1016-3

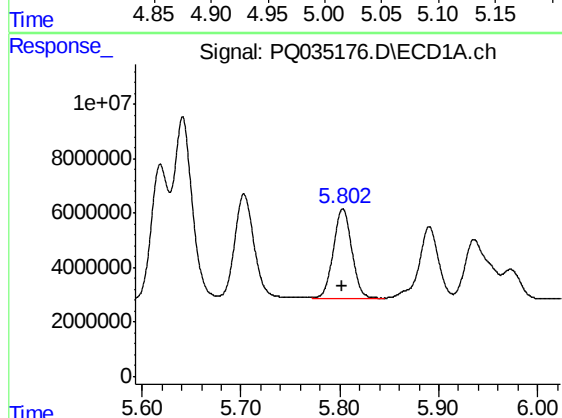
R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 53496329
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



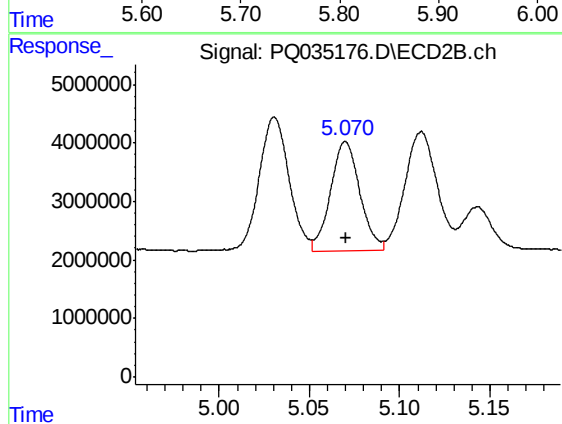
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 26507217
Conc: 500.00 ng/ml



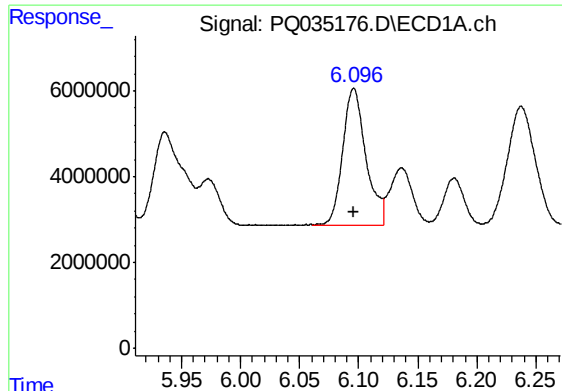
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 43256409
Conc: 500.00 ng/ml



#6 AR-1016-4

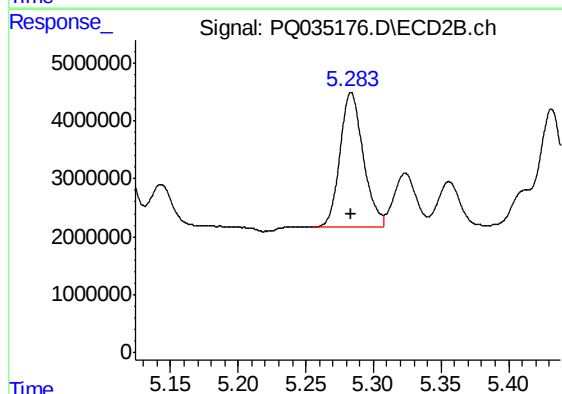
R.T.: 5.070 min
Delta R.T.: 0.000 min
Response: 21086048
Conc: 500.00 ng/ml



#7 AR-1016-5

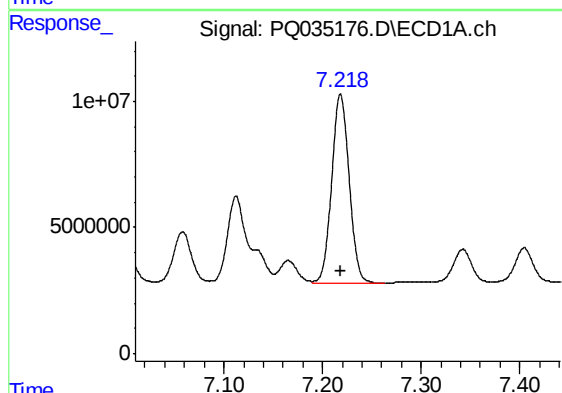
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 43512342
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



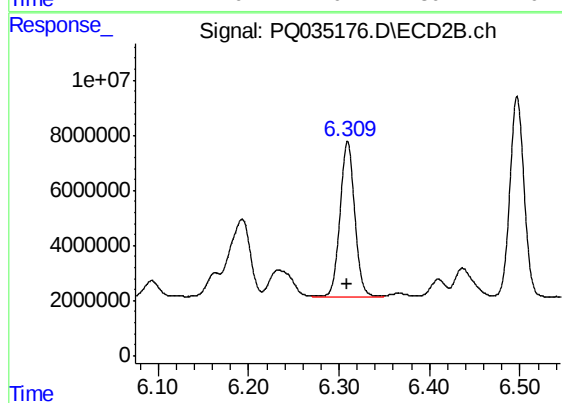
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 27785660
Conc: 500.00 ng/ml



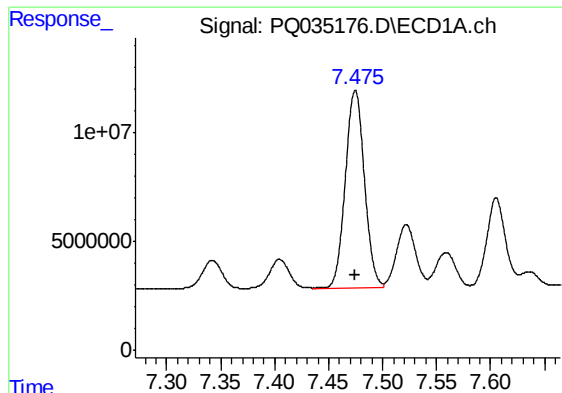
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 93167954
Conc: 500.00 ng/ml



#31 AR-1260-1

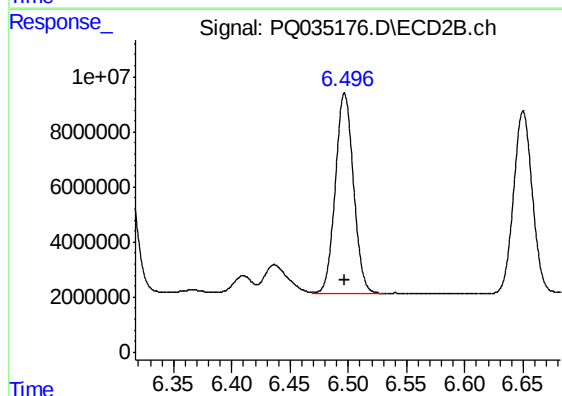
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 63328035
Conc: 500.00 ng/ml



#32 AR-1260-2

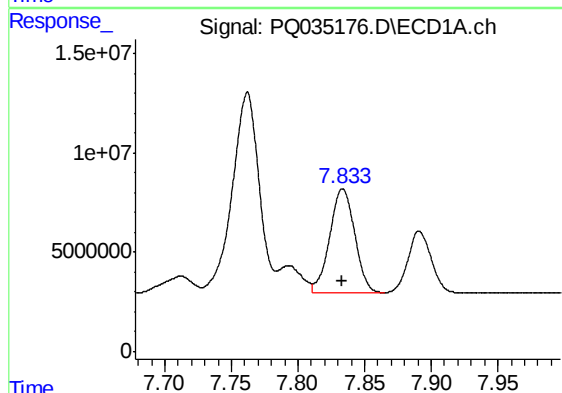
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 111810350
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



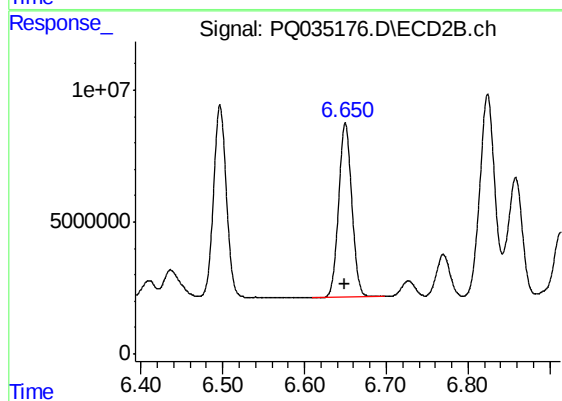
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 78652454
Conc: 500.00 ng/ml



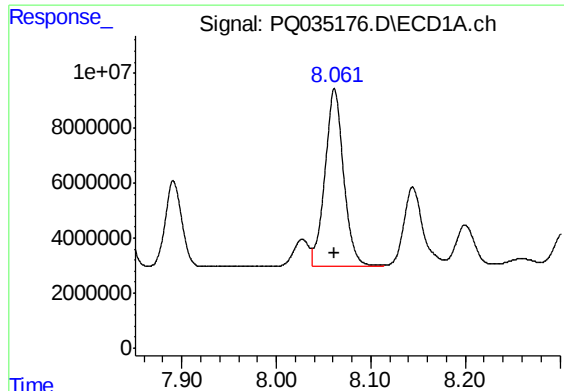
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 69014720
Conc: 500.00 ng/ml



#33 AR-1260-3

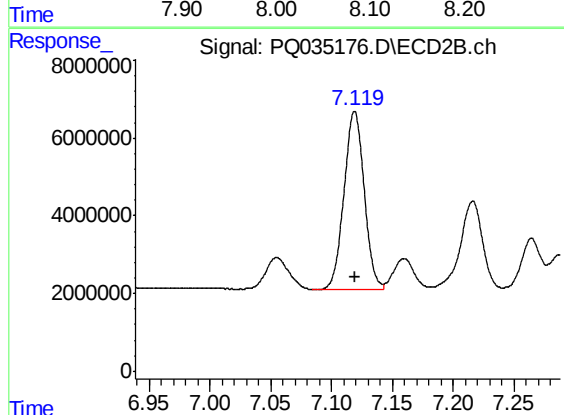
R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 73856761
Conc: 500.00 ng/ml



#34 AR-1260-4

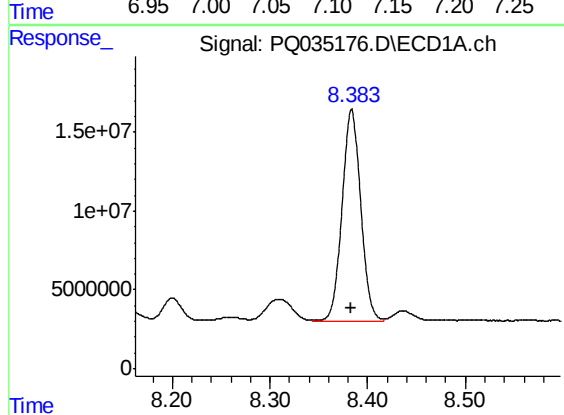
R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 88140144
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC500



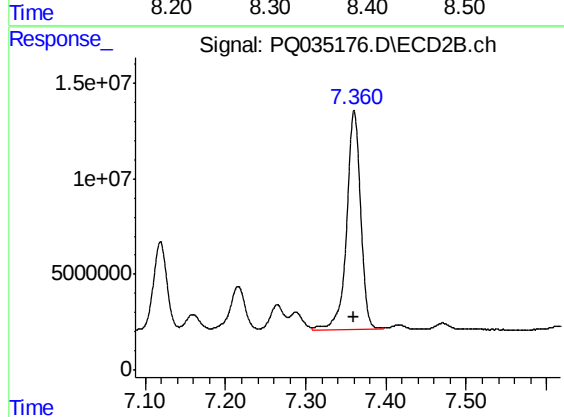
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 53129711
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.000 min
Response: 178053015
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 138992059
Conc: 500.00 ng/ml