

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 16:23
 Operator : DD\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

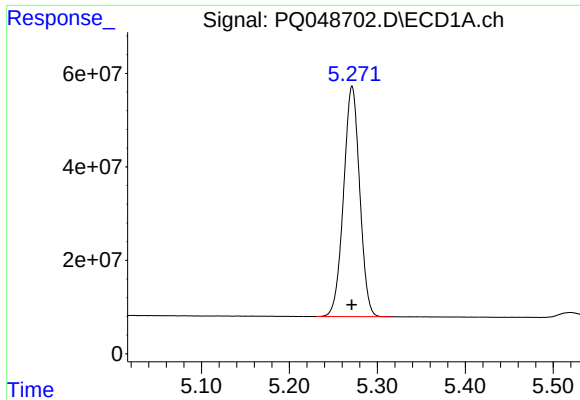
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:33:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:27:51 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.271	4.283	628.7E6	319.3E6	74.483	74.809
2) SA Decachlor...	11.525	9.648	761.9E6	404.6E6	75.338	75.531
Target Compounds						
3) L1 AR-1016-1	6.603	5.549	229.9E6	125.9E6	748.456	744.278
4) L1 AR-1016-2	6.628	5.569	320.5E6	175.1E6	738.140	745.817
5) L1 AR-1016-3	6.694	5.762	194.9E6	90485049	744.134	745.419
6) L1 AR-1016-4	6.803	5.813	163.6E6	71231266	743.157	743.694
7) L1 AR-1016-5	7.118	6.044	159.0E6	95146403	745.934	746.626
31) L7 AR-1260-1	8.297	7.141	289.9E6	191.7E6	746.214	747.415
32) L7 AR-1260-2	8.562	7.336	362.4E6	243.1E6	746.621	750.988
33) L7 AR-1260-3	8.931	7.493	289.4E6	224.7E6	746.358	749.815
34) L7 AR-1260-4	9.178	7.977	334.7E6	193.0E6	747.621	750.442
35) L7 AR-1260-5	9.529	8.222	736.9E6	501.6E6	750.017	752.157

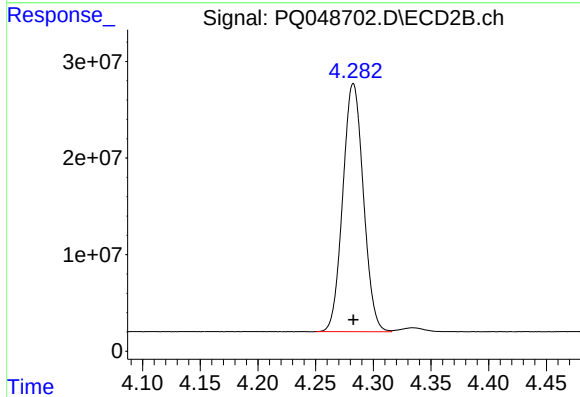
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

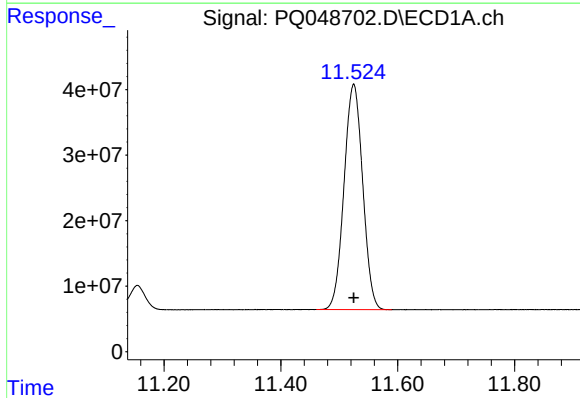
R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 628677352
Conc: 74.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



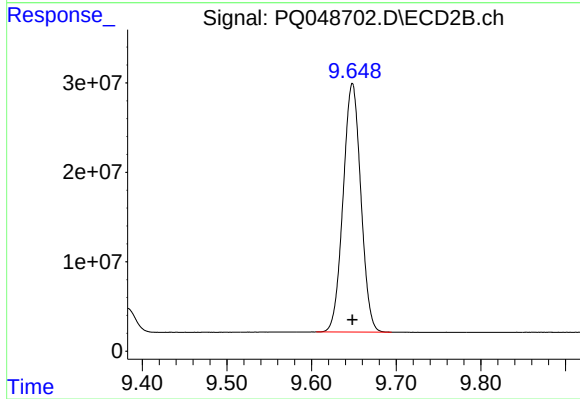
#1 Tetrachloro-m-xylene

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 319324030
Conc: 74.81 ng/ml



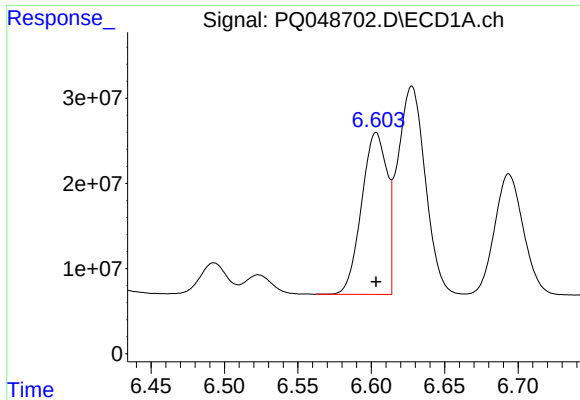
#2 Decachlorobiphenyl

R.T.: 11.525 min
Delta R.T.: 0.000 min
Response: 761852734
Conc: 75.34 ng/ml



#2 Decachlorobiphenyl

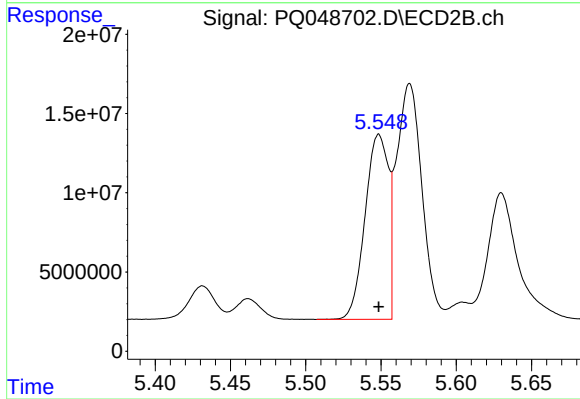
R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 404601774
Conc: 75.53 ng/ml



#3 AR-1016-1

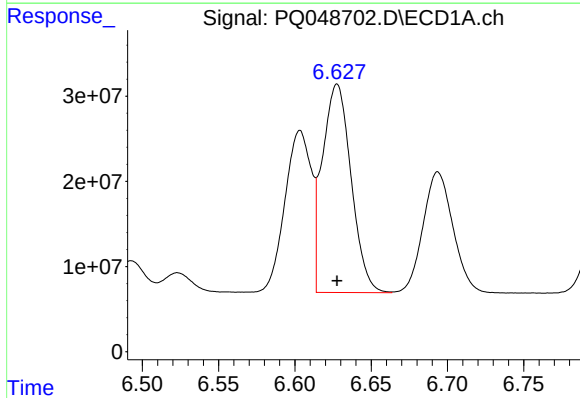
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 229881622
Conc: 748.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



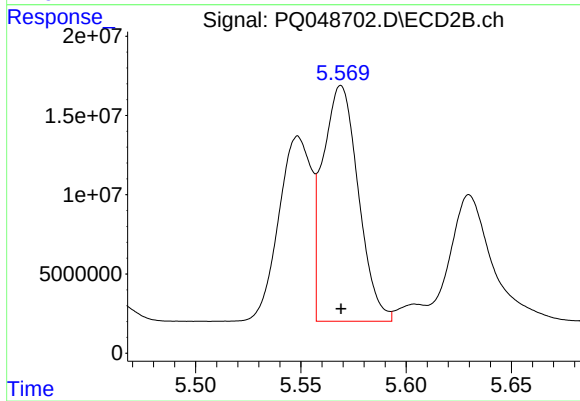
#3 AR-1016-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 125893412
Conc: 744.28 ng/ml



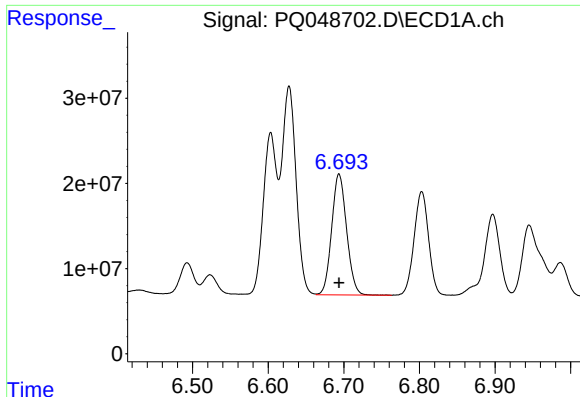
#4 AR-1016-2

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 320530806
Conc: 738.14 ng/ml



#4 AR-1016-2

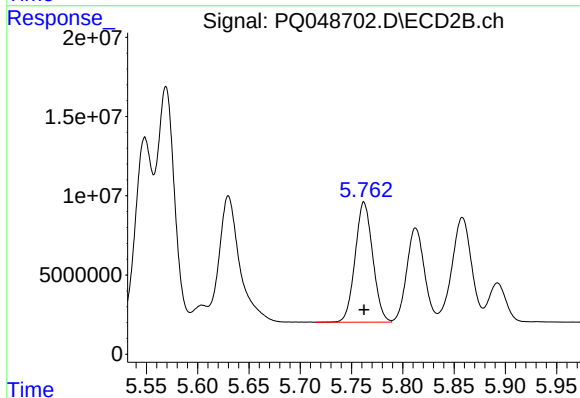
R.T.: 5.569 min
Delta R.T.: 0.000 min
Response: 175108336
Conc: 745.82 ng/ml



#5 AR-1016-3

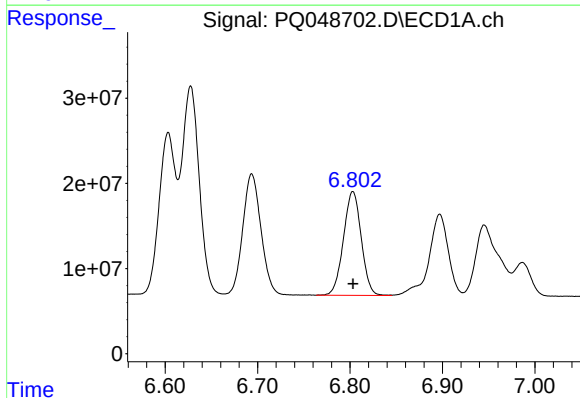
R.T.: 6.694 min
Delta R.T.: 0.000 min
Response: 194931950
Conc: 744.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



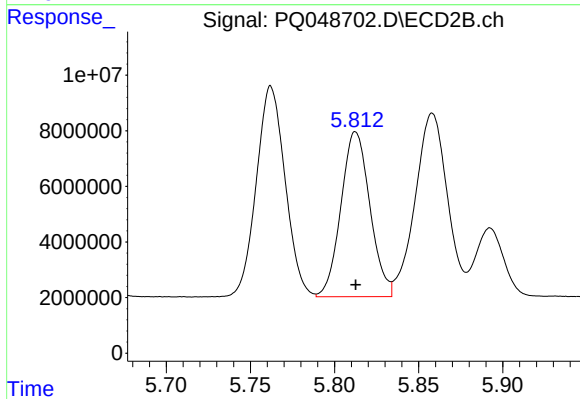
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 90485049
Conc: 745.42 ng/ml



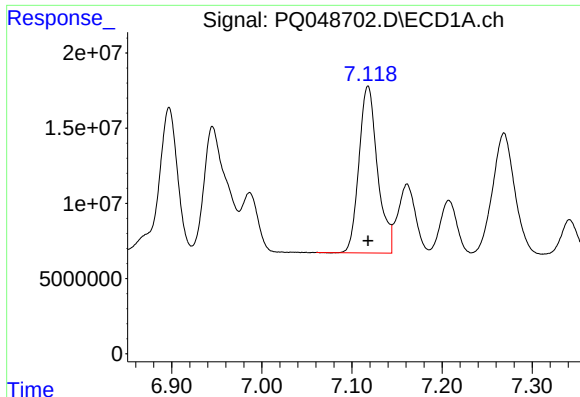
#6 AR-1016-4

R.T.: 6.803 min
Delta R.T.: 0.000 min
Response: 163555921
Conc: 743.16 ng/ml



#6 AR-1016-4

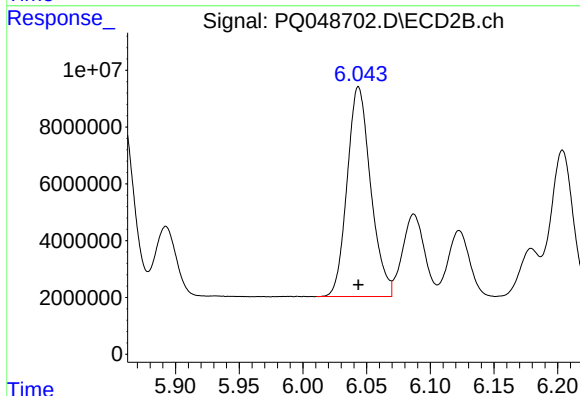
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 71231266
Conc: 743.69 ng/ml



#7 AR-1016-5

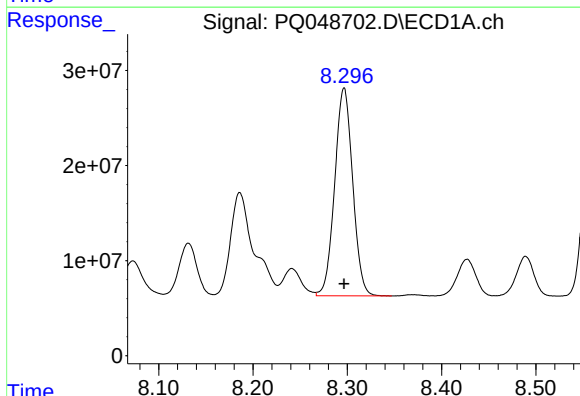
R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 15900212
Conc: 745.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



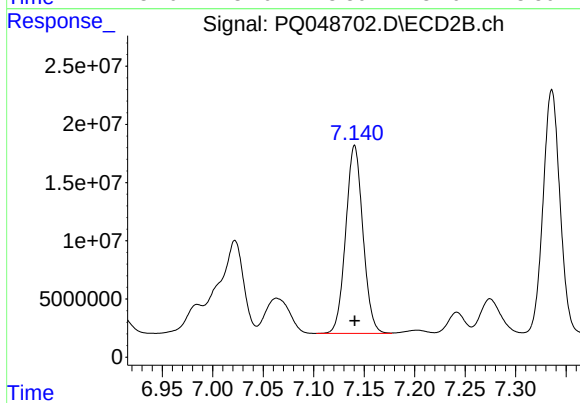
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: 0.000 min
Response: 95146403
Conc: 746.63 ng/ml



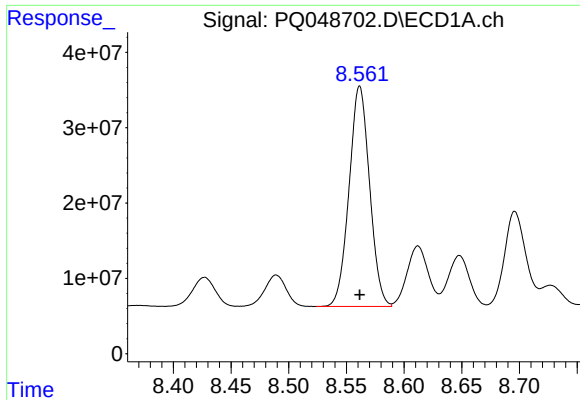
#31 AR-1260-1

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 289876283
Conc: 746.21 ng/ml



#31 AR-1260-1

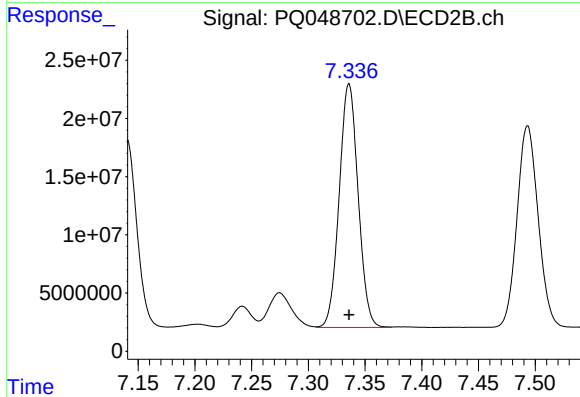
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 191689088
Conc: 747.42 ng/ml



#32 AR-1260-2

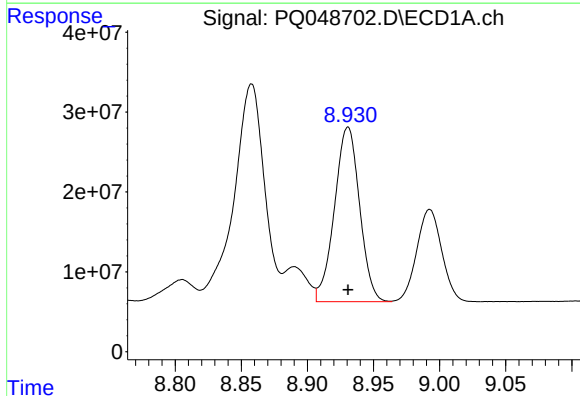
R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 362402794
Conc: 746.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



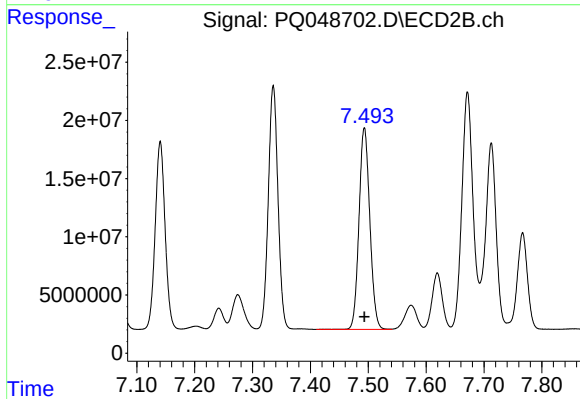
#32 AR-1260-2

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 243087744
Conc: 750.99 ng/ml



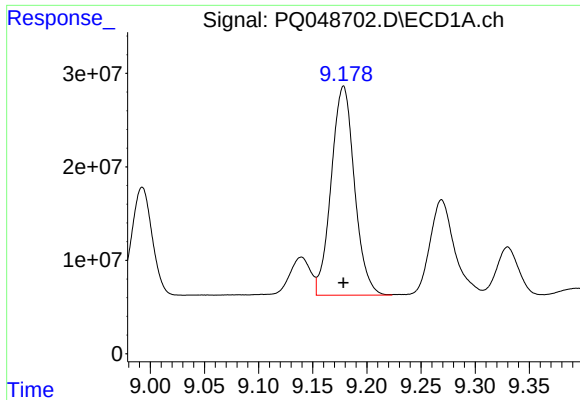
#33 AR-1260-3

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 289440928
Conc: 746.36 ng/ml



#33 AR-1260-3

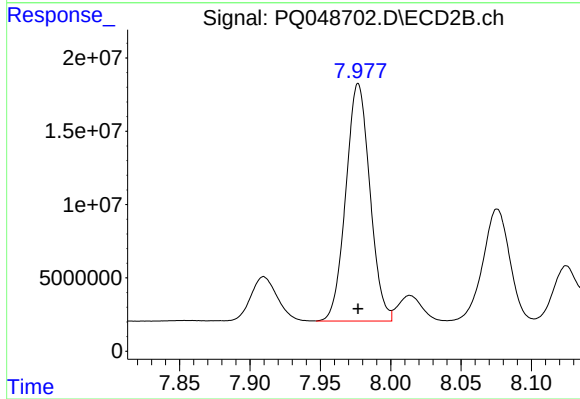
R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 224683450
Conc: 749.81 ng/ml



#34 AR-1260-4

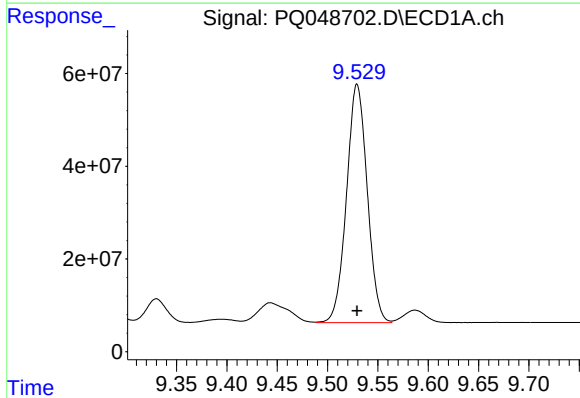
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 334671669
Conc: 747.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



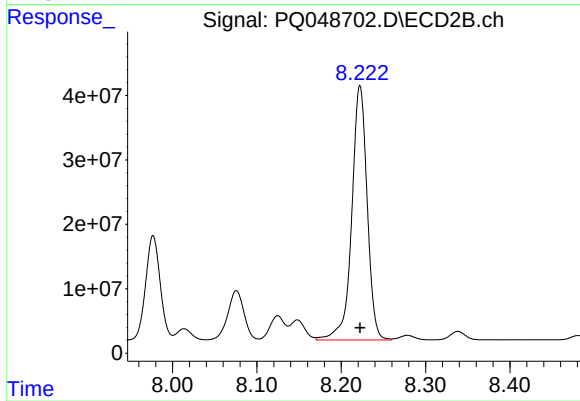
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 193031123
Conc: 750.44 ng/ml



#35 AR-1260-5

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 736908243
Conc: 750.02 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 501596255
Conc: 752.16 ng/ml