

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062821\
 Data File : PP036828.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2021 12:58
 Operator : DD\AJ
 Sample : PB137354BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB137354BS

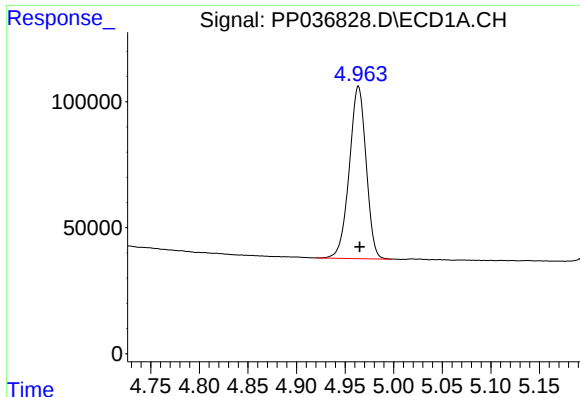
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 06:57:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.964	3.956	823742	516350	18.637	16.671
2) SA Decachlor...	10.992	9.251	882333	539466	20.568	16.869
Target Compounds						
3) L1 AR-1016-1	6.283	5.207	743090	479950	438.699	407.131
4) L1 AR-1016-2	6.307	5.227	1055105	665197	437.577	409.569
5) L1 AR-1016-3	6.372	5.417	675567	366651	439.464	406.390
6) L1 AR-1016-4	6.480	5.471	568005	277018	441.840	390.230
7) L1 AR-1016-5	6.794	5.698	545502	359054	426.488	396.207
31) L7 AR-1260-1	7.970	6.796	993277	673108	457.625	418.069
32) L7 AR-1260-2	8.235	6.993	1175164	816001	458.521	420.779
33) L7 AR-1260-3	8.599	7.147	781740	780437	389.996	429.120
34) L7 AR-1260-4	8.830	7.631	986662	575147	416.447	370.884
35) L7 AR-1260-5	9.159	7.880	1796174	1366288	402.557	371.804

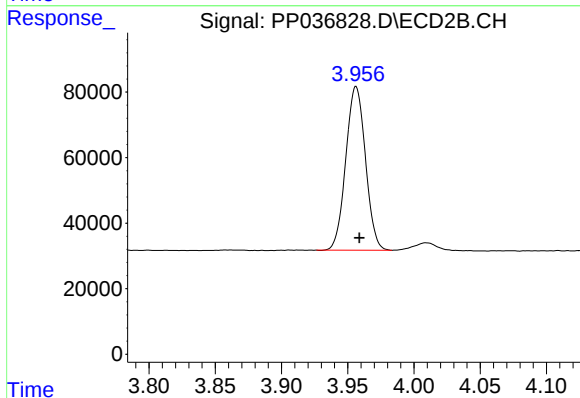
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

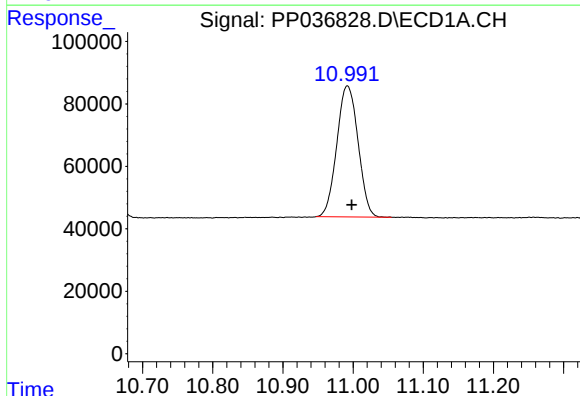
R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 823742
Conc: 18.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137354BS



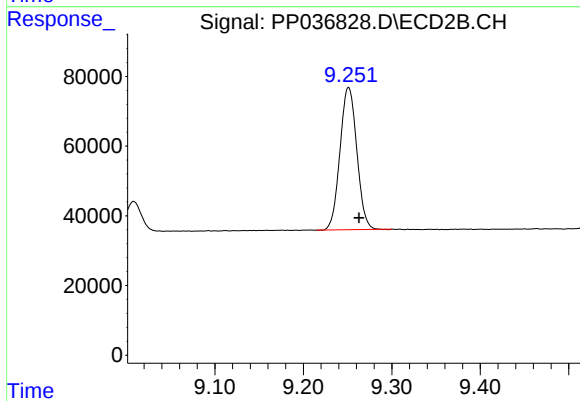
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 516350
Conc: 16.67 ng/ml



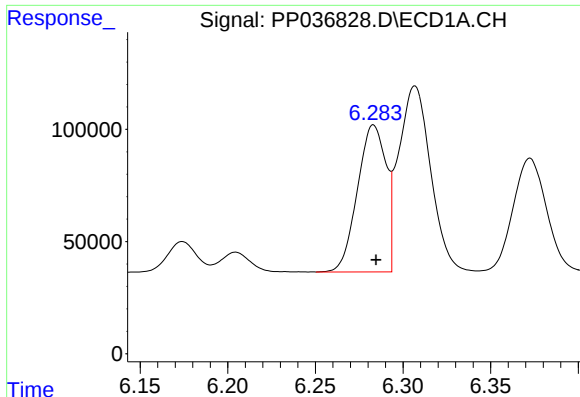
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: -0.006 min
Response: 882333
Conc: 20.57 ng/ml



#2 Decachlorobiphenyl

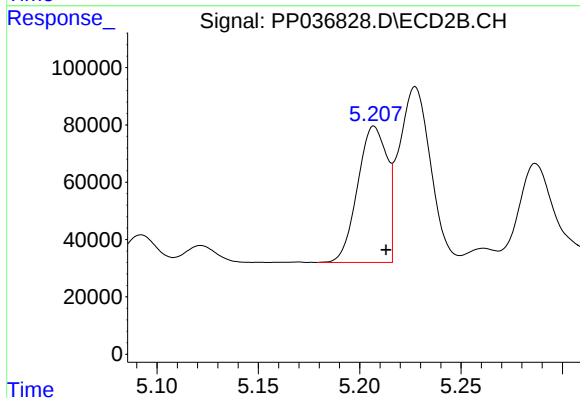
R.T.: 9.251 min
Delta R.T.: -0.012 min
Response: 539466
Conc: 16.87 ng/ml



#3 AR-1016-1

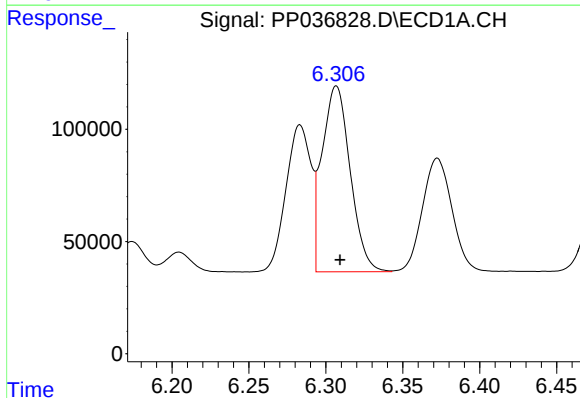
R.T.: 6.283 min
Delta R.T.: -0.001 min
Response: 743090
Conc: 438.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137354BS



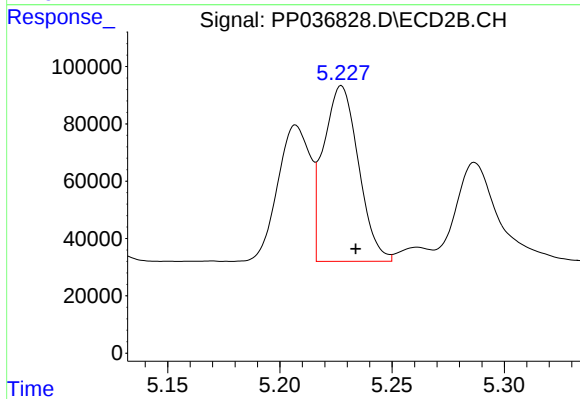
#3 AR-1016-1

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 479950
Conc: 407.13 ng/ml



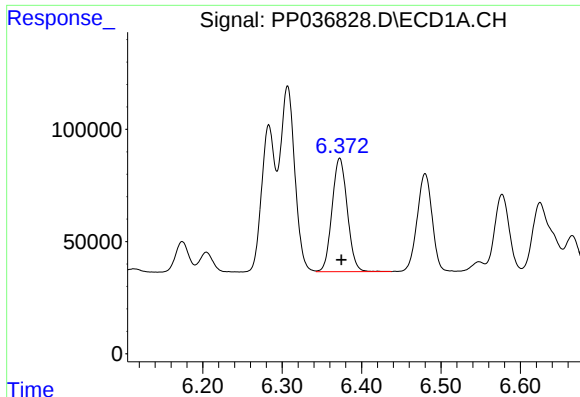
#4 AR-1016-2

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 1055105
Conc: 437.58 ng/ml



#4 AR-1016-2

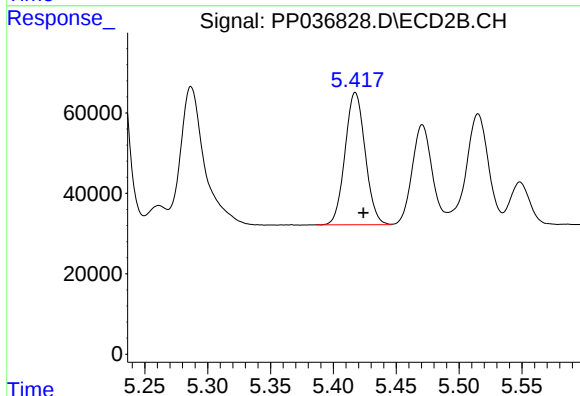
R.T.: 5.227 min
Delta R.T.: -0.006 min
Response: 665197
Conc: 409.57 ng/ml



#5 AR-1016-3

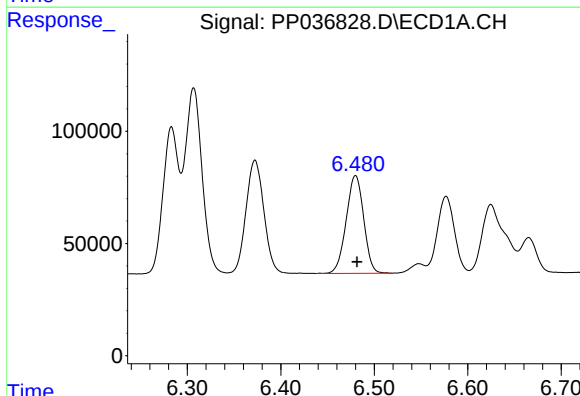
R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 675567
Conc: 439.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137354BS



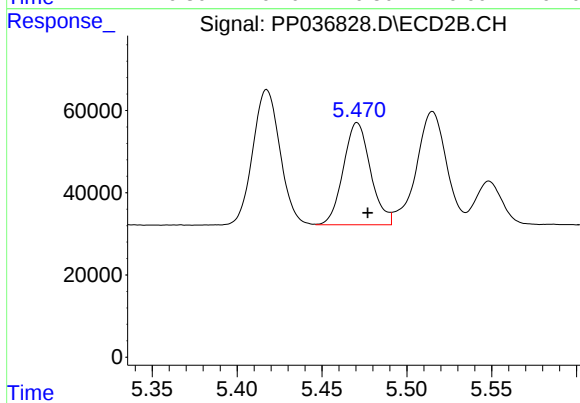
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: -0.006 min
Response: 366651
Conc: 406.39 ng/ml



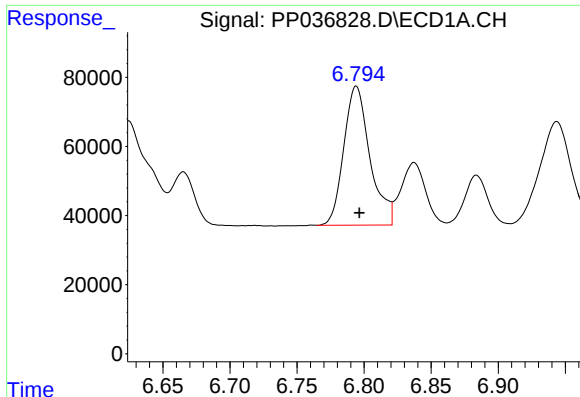
#6 AR-1016-4

R.T.: 6.480 min
Delta R.T.: -0.002 min
Response: 568005
Conc: 441.84 ng/ml



#6 AR-1016-4

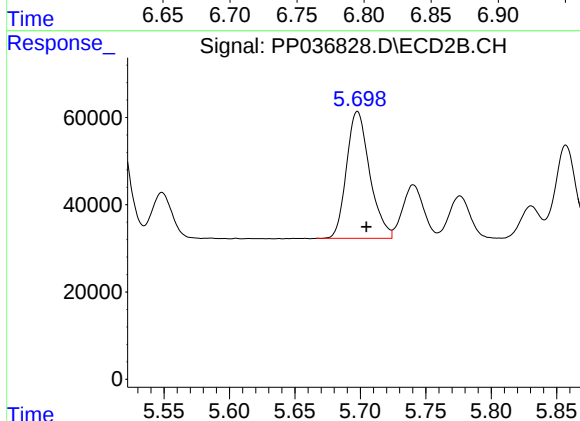
R.T.: 5.471 min
Delta R.T.: -0.006 min
Response: 277018
Conc: 390.23 ng/ml



#7 AR-1016-5

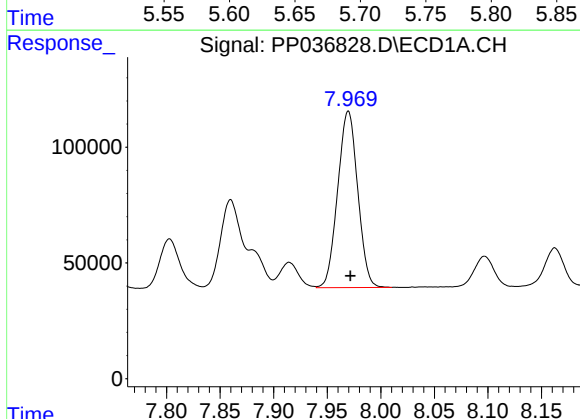
R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 545502
Conc: 426.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137354BS



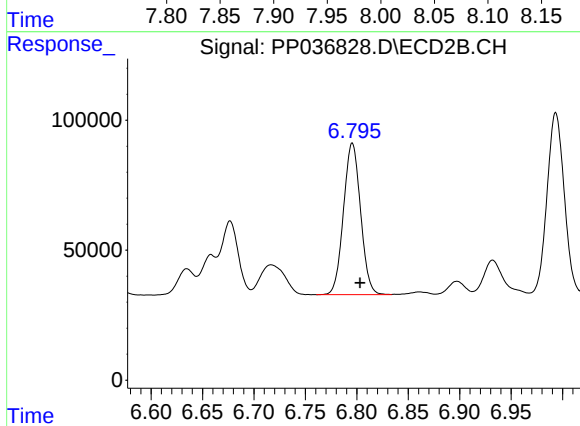
#7 AR-1016-5

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 359054
Conc: 396.21 ng/ml



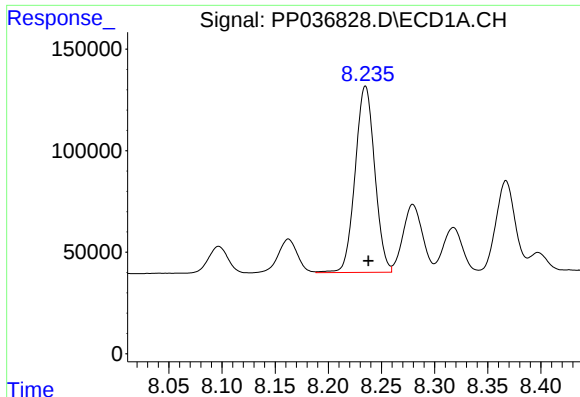
#31 AR-1260-1

R.T.: 7.970 min
Delta R.T.: -0.002 min
Response: 993277
Conc: 457.62 ng/ml



#31 AR-1260-1

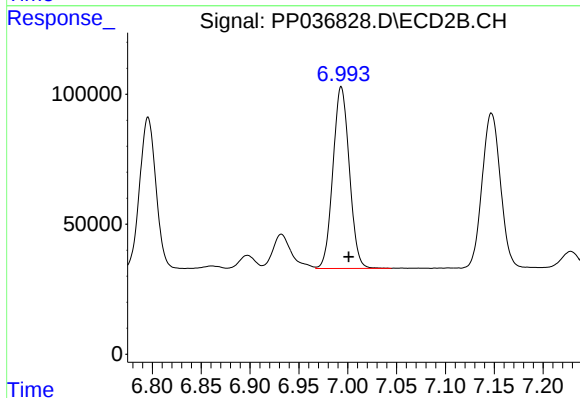
R.T.: 6.796 min
Delta R.T.: -0.007 min
Response: 673108
Conc: 418.07 ng/ml



#32 AR-1260-2

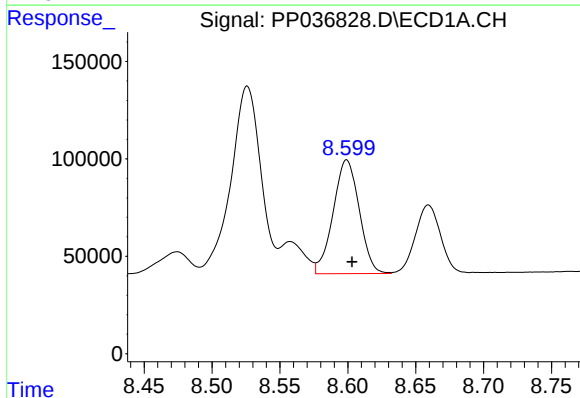
R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 1175164
Conc: 458.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137354BS



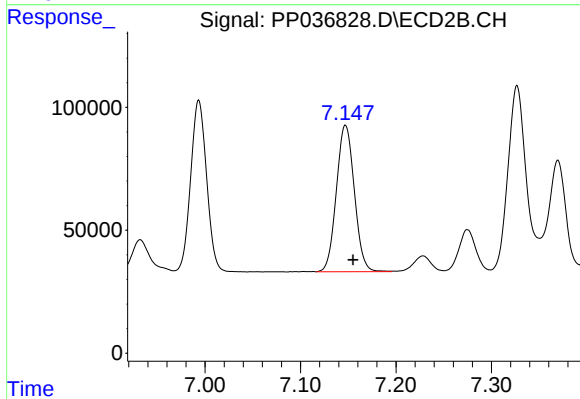
#32 AR-1260-2

R.T.: 6.993 min
Delta R.T.: -0.008 min
Response: 816001
Conc: 420.78 ng/ml



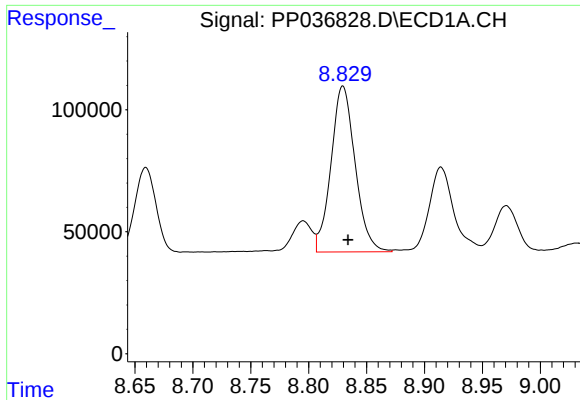
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 781740
Conc: 390.00 ng/ml



#33 AR-1260-3

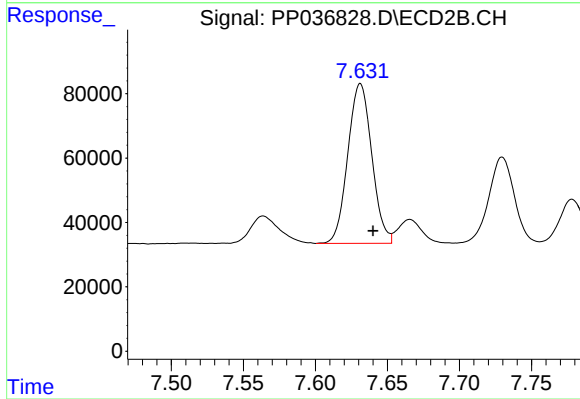
R.T.: 7.147 min
Delta R.T.: -0.008 min
Response: 780437
Conc: 429.12 ng/ml



#34 AR-1260-4

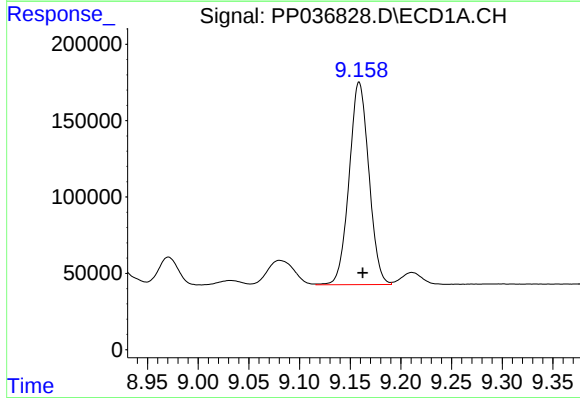
R.T.: 8.830 min
Delta R.T.: -0.005 min
Response: 986662
Conc: 416.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB137354BS



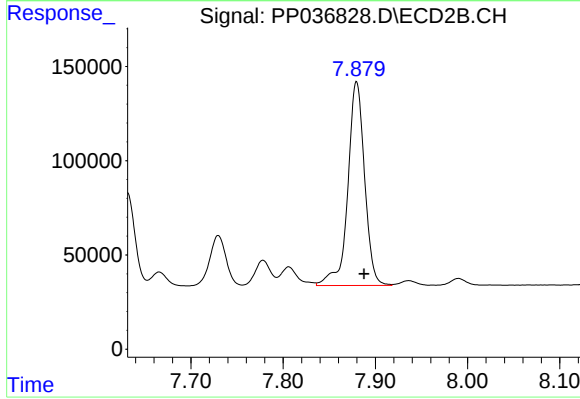
#34 AR-1260-4

R.T.: 7.631 min
Delta R.T.: -0.009 min
Response: 575147
Conc: 370.88 ng/ml



#35 AR-1260-5

R.T.: 9.159 min
Delta R.T.: -0.004 min
Response: 1796174
Conc: 402.56 ng/ml



#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: -0.008 min
Response: 1366288
Conc: 371.80 ng/ml