

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091522\
 Data File : PR056719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 09:28
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

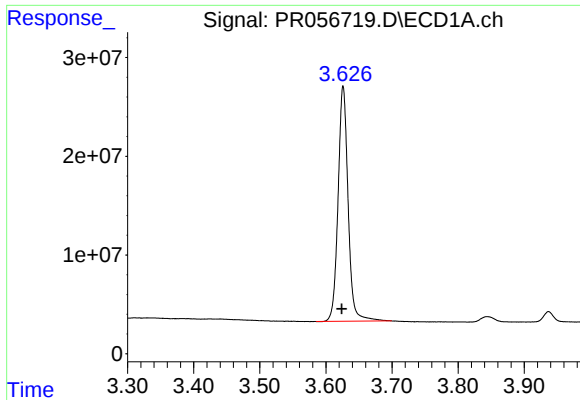
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 11:27:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.626	2.891	251.3E6	85348735	52.308	48.694
2) SA Decachlor...	9.514	8.098	95231949	66838845	47.991	40.173
Target Compounds						
3) L1 AR-1016-1	4.848	3.996	62379059	26762577	497.916	499.429
4) L1 AR-1016-2	4.869	4.012	90993952	39938718	500.504	496.994
5) L1 AR-1016-3	4.933	4.189	53561727	22167121	502.069	510.857
6) L1 AR-1016-4	5.036	4.240	43873342	15618951	506.893	492.761
7) L1 AR-1016-5	5.351	4.454	38834136	20870175	511.926	494.457
31) L7 AR-1260-1	6.563	5.535	52160410	38625260	469.361	470.936
32) L7 AR-1260-2	6.846	5.739	64484919	47753633	484.998	468.788
33) L7 AR-1260-3	7.236	5.895	49007567	44850124	499.492	473.841
34) L7 AR-1260-4	7.479	6.397	49892064	37601021	460.550	468.578
35) L7 AR-1260-5	7.818	6.663	101.9E6	88337904	486.044	462.018

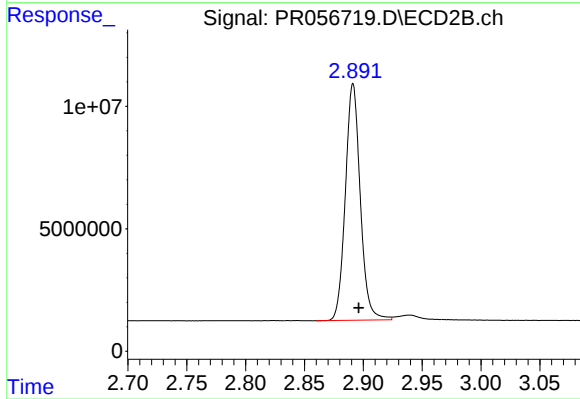
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

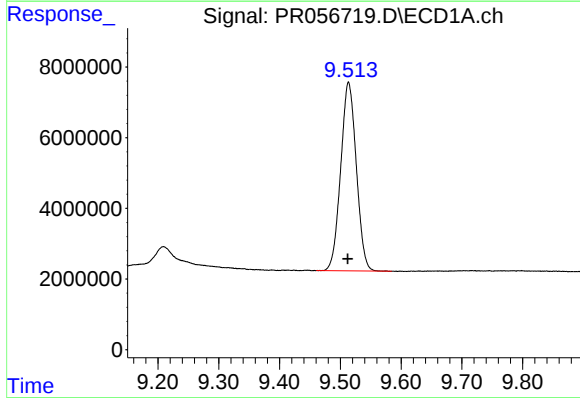
R.T.: 3.626 min
Delta R.T.: 0.002 min
Response: 251325231
Conc: 52.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



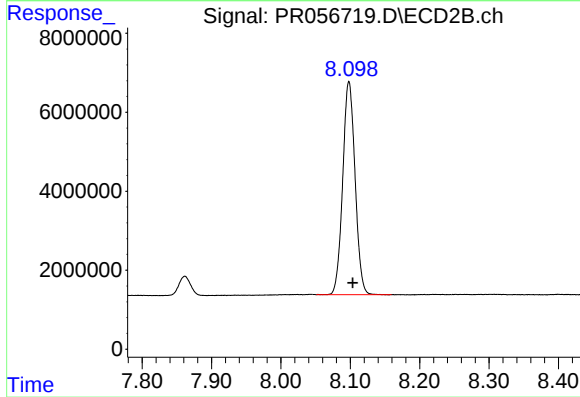
#1 Tetrachloro-m-xylene

R.T.: 2.891 min
Delta R.T.: -0.005 min
Response: 85348735
Conc: 48.69 ng/ml



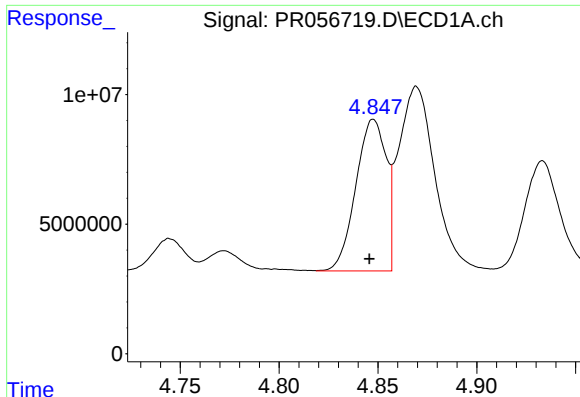
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: 0.001 min
Response: 95231949
Conc: 47.99 ng/ml



#2 Decachlorobiphenyl

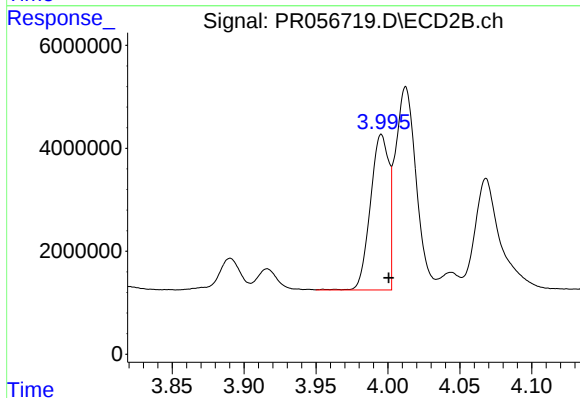
R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 66838845
Conc: 40.17 ng/ml



#3 AR-1016-1

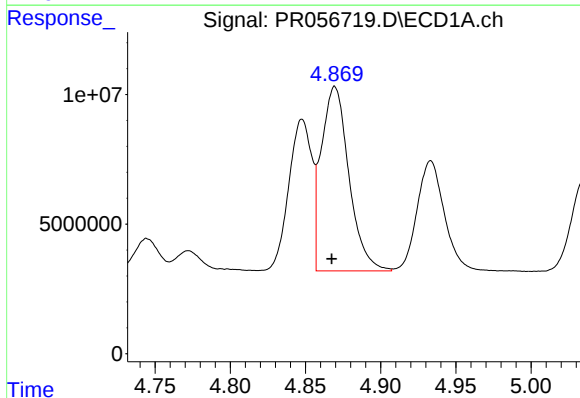
R.T.: 4.848 min
Delta R.T.: 0.002 min
Response: 62379059
Conc: 497.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



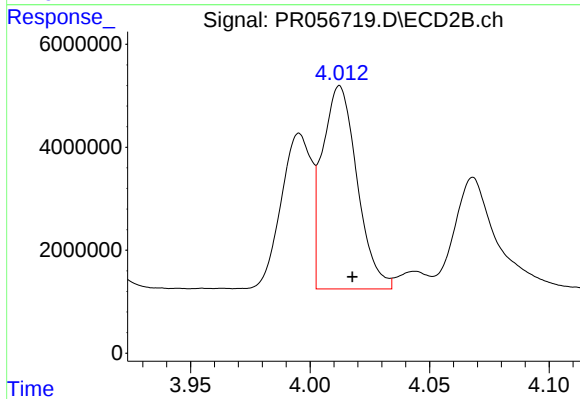
#3 AR-1016-1

R.T.: 3.996 min
Delta R.T.: -0.005 min
Response: 26762577
Conc: 499.43 ng/ml



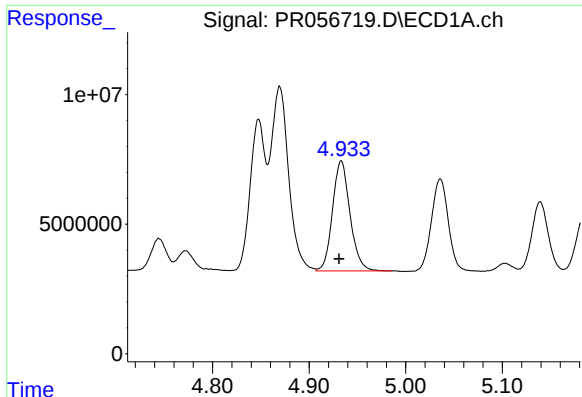
#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: 0.002 min
Response: 90993952
Conc: 500.50 ng/ml



#4 AR-1016-2

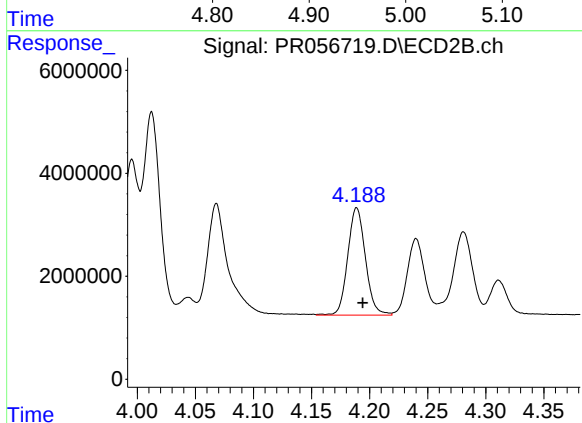
R.T.: 4.012 min
Delta R.T.: -0.005 min
Response: 39938718
Conc: 496.99 ng/ml



#5 AR-1016-3

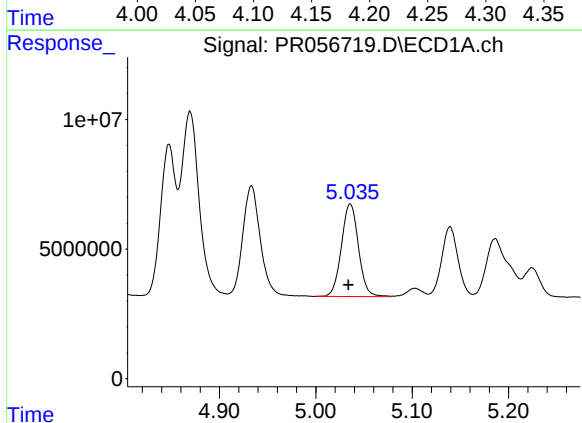
R.T.: 4.933 min
Delta R.T.: 0.002 min
Response: 53561727
Conc: 502.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



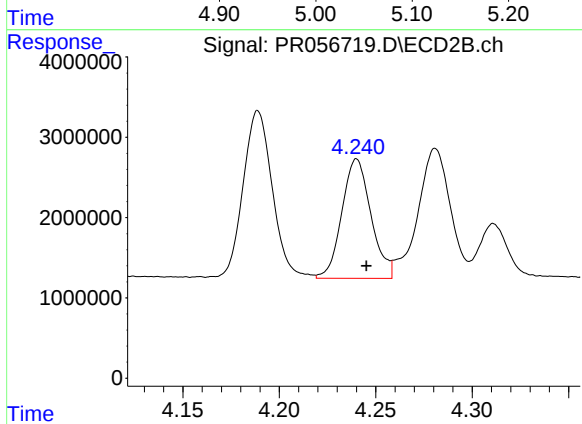
#5 AR-1016-3

R.T.: 4.189 min
Delta R.T.: -0.005 min
Response: 22167121
Conc: 510.86 ng/ml



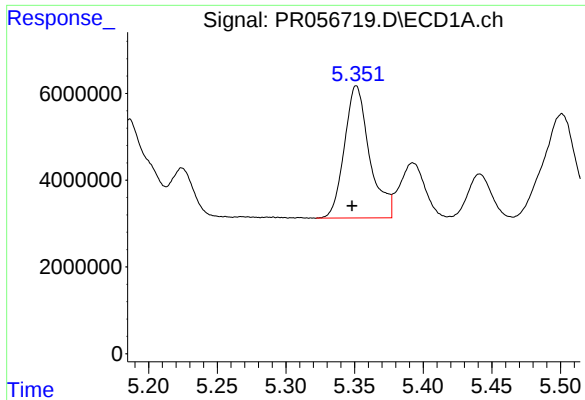
#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: 0.002 min
Response: 43873342
Conc: 506.89 ng/ml



#6 AR-1016-4

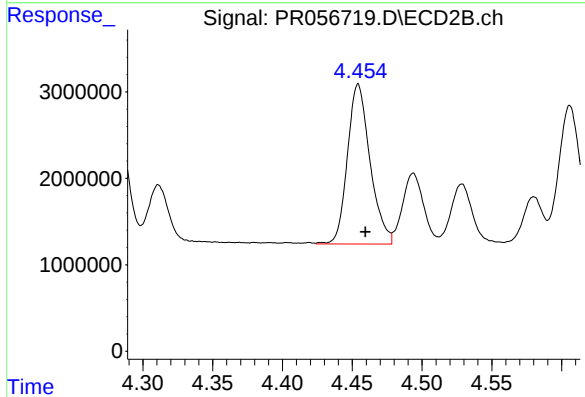
R.T.: 4.240 min
Delta R.T.: -0.005 min
Response: 15618951
Conc: 492.76 ng/ml



#7 AR-1016-5

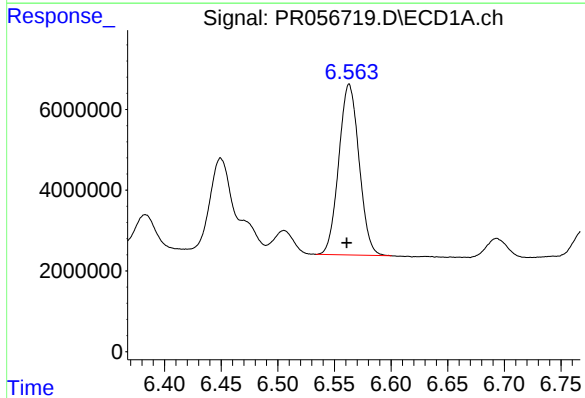
R.T.: 5.351 min
Delta R.T.: 0.003 min
Response: 38834136
Conc: 511.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



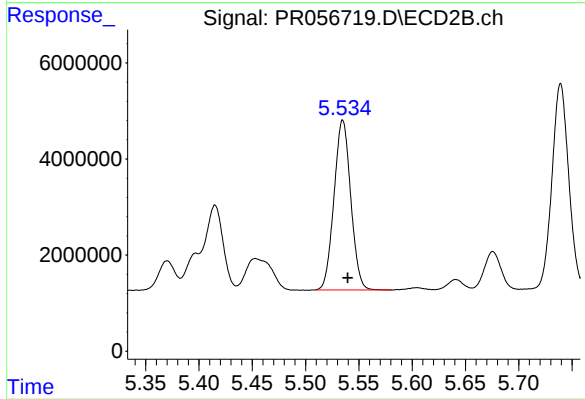
#7 AR-1016-5

R.T.: 4.454 min
Delta R.T.: -0.005 min
Response: 20870175
Conc: 494.46 ng/ml



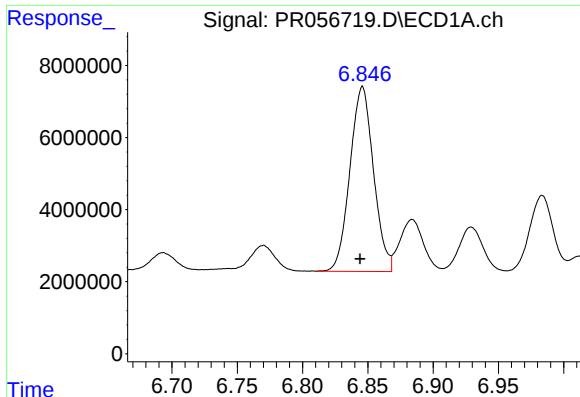
#31 AR-1260-1

R.T.: 6.563 min
Delta R.T.: 0.002 min
Response: 52160410
Conc: 469.36 ng/ml



#31 AR-1260-1

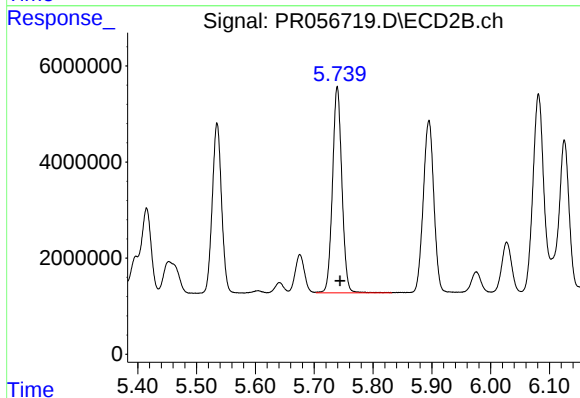
R.T.: 5.535 min
Delta R.T.: -0.005 min
Response: 38625260
Conc: 470.94 ng/ml



#32 AR-1260-2

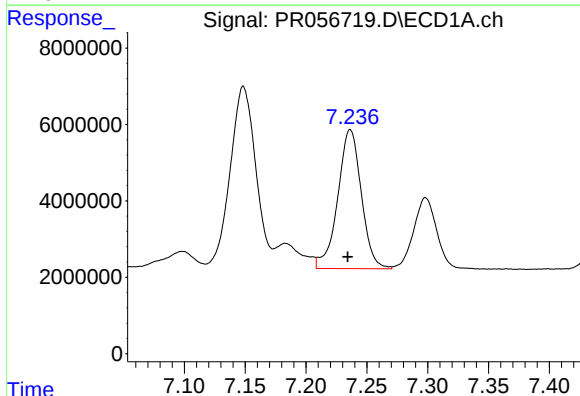
R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 64484919
Conc: 485.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



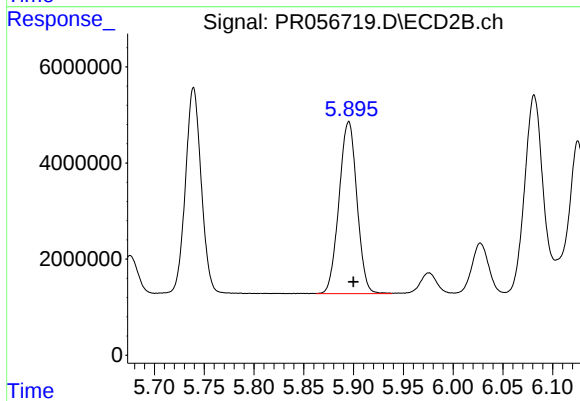
#32 AR-1260-2

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 47753633
Conc: 468.79 ng/ml



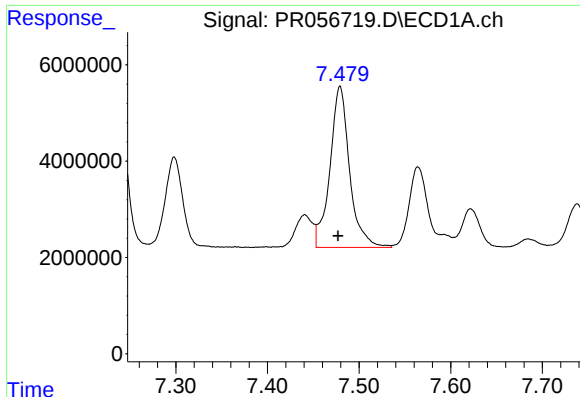
#33 AR-1260-3

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 49007567
Conc: 499.49 ng/ml



#33 AR-1260-3

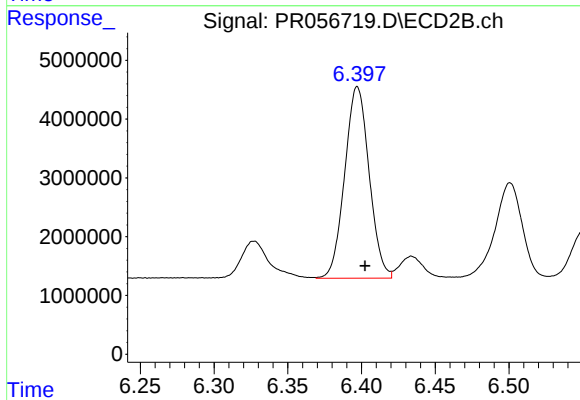
R.T.: 5.895 min
Delta R.T.: -0.005 min
Response: 44850124
Conc: 473.84 ng/ml



#34 AR-1260-4

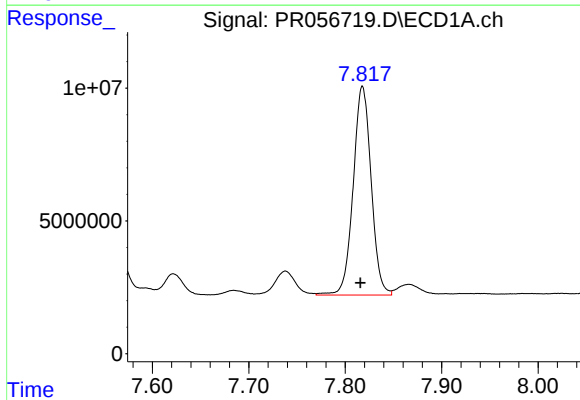
R.T.: 7.479 min
Delta R.T.: 0.002 min
Response: 49892064
Conc: 460.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



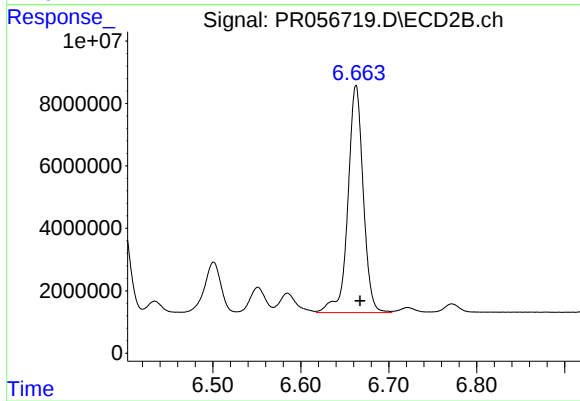
#34 AR-1260-4

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 37601021
Conc: 468.58 ng/ml



#35 AR-1260-5

R.T.: 7.818 min
Delta R.T.: 0.002 min
Response: 101922701
Conc: 486.04 ng/ml



#35 AR-1260-5

R.T.: 6.663 min
Delta R.T.: -0.005 min
Response: 88337904
Conc: 462.02 ng/ml