

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 16:35
 Operator : AJ\MA
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC500

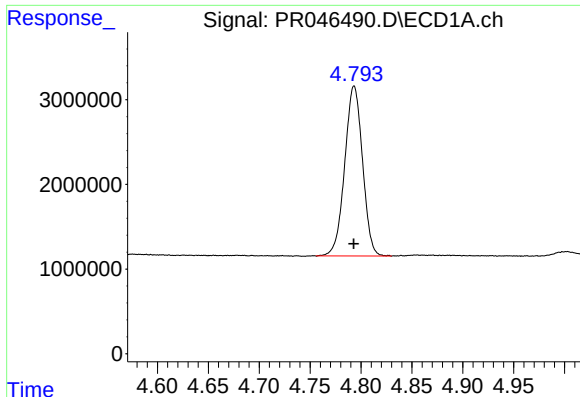
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:59:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 02:57:18 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.793	4.015	24442886	172.7E6	50.000	50.000
2) SA Decachlor...	10.807	9.148	87089229	739.7E6	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	5.981	5.113	14388757	104.4E6	500.000	500.000
4) L1 AR-1016-2	6.004	5.133	20362394	148.0E6	500.000	500.000
5) L1 AR-1016-3	6.067	5.311	12970689	81868479	500.000	500.000
6) L1 AR-1016-4	6.169	5.351	10763427	67670032	500.000	500.000
7) L1 AR-1016-5	6.462	5.568	12087594	94632285	500.000	500.000
31) L7 AR-1260-1	7.592	6.610	29112982	241.4E6	500.000	500.000
32) L7 AR-1260-2	7.849	6.796	37599577	317.9E6	500.000	500.000
33) L7 AR-1260-3	8.213	6.953	30618321	299.2E6	500.000	500.000
34) L7 AR-1260-4	8.460	7.429	38111256	286.1E6	500.000	500.000
35) L7 AR-1260-5	8.808	7.668	81766531	770.1E6	500.000	500.000

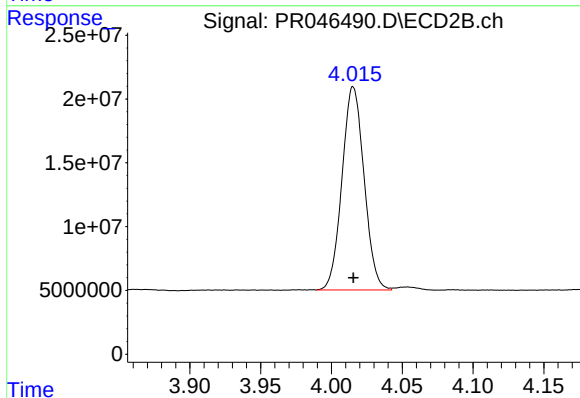
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

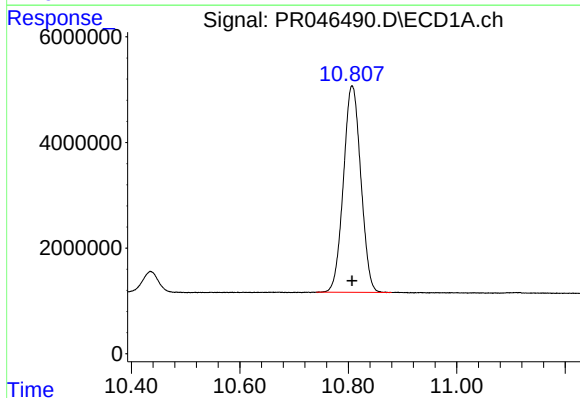
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 24442886
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



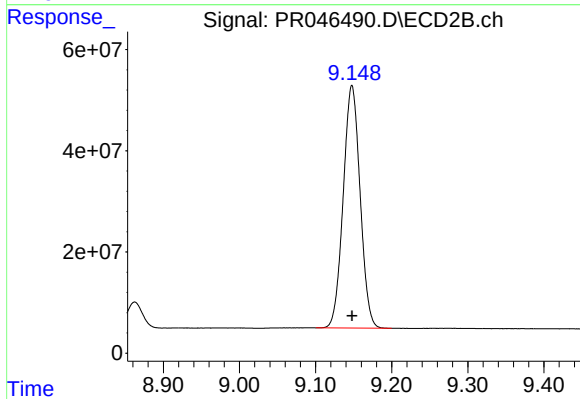
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 172740796
Conc: 50.00 ng/ml



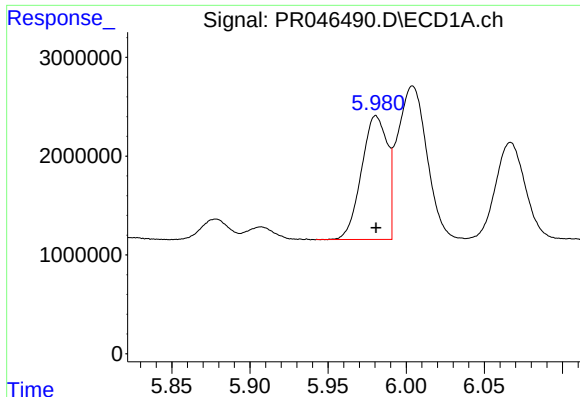
#2 Decachlorobiphenyl

R.T.: 10.807 min
Delta R.T.: 0.000 min
Response: 87089229
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

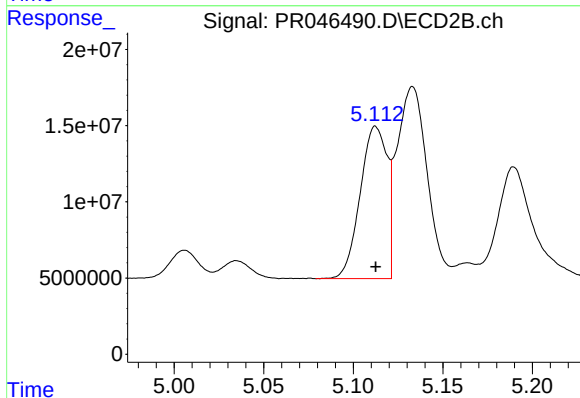
R.T.: 9.148 min
Delta R.T.: 0.000 min
Response: 739740884
Conc: 50.00 ng/ml



#3 AR-1016-1

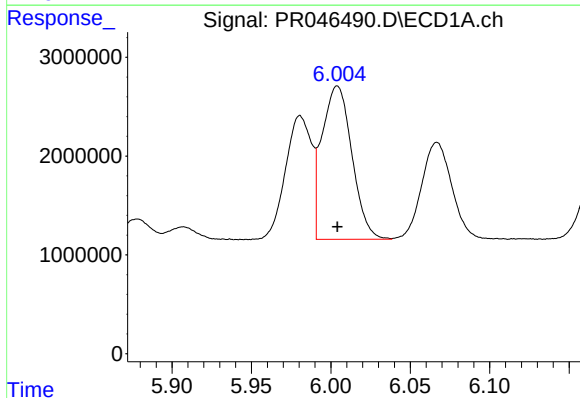
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 14388757
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



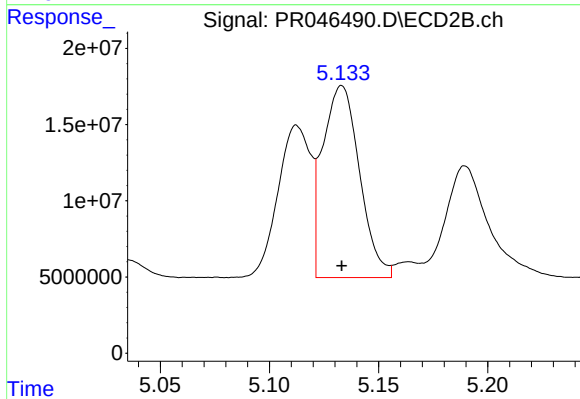
#3 AR-1016-1

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 104373301
Conc: 500.00 ng/ml



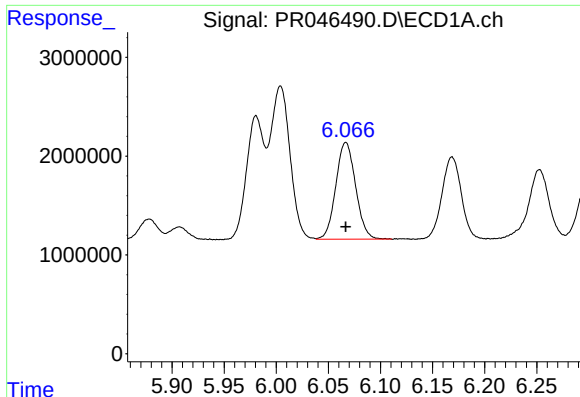
#4 AR-1016-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 20362394
Conc: 500.00 ng/ml



#4 AR-1016-2

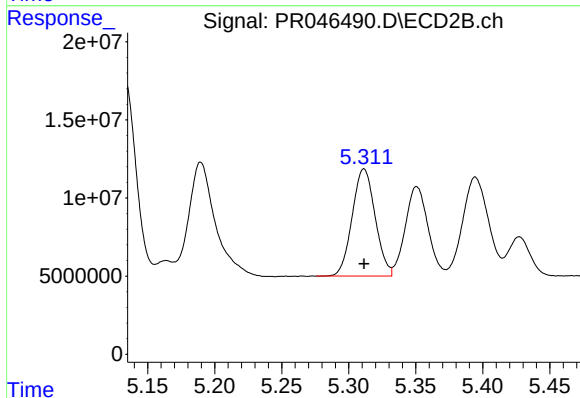
R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 148028579
Conc: 500.00 ng/ml



#5 AR-1016-3

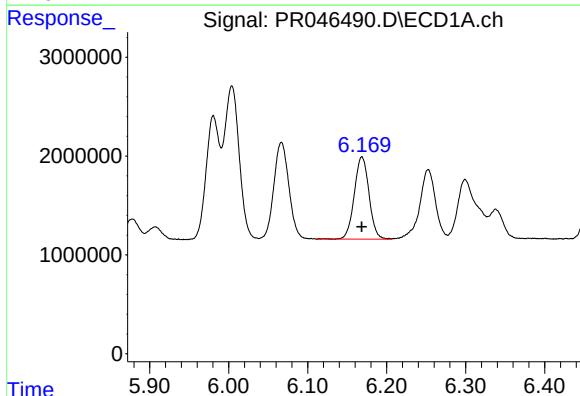
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 12970689
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



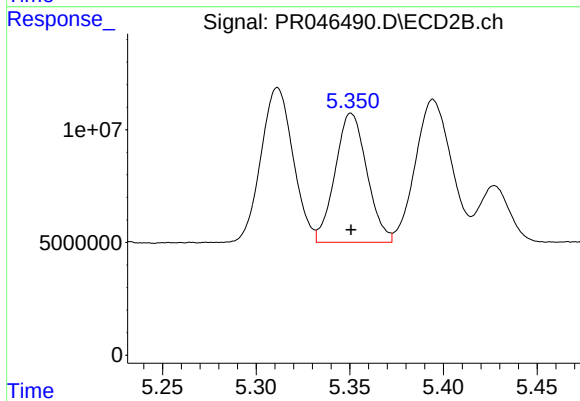
#5 AR-1016-3

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 81868479
Conc: 500.00 ng/ml



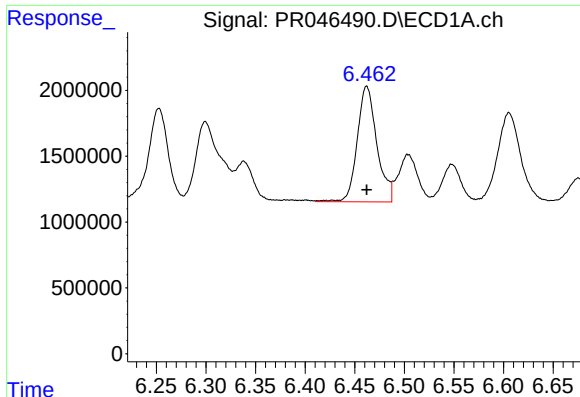
#6 AR-1016-4

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 10763427
Conc: 500.00 ng/ml



#6 AR-1016-4

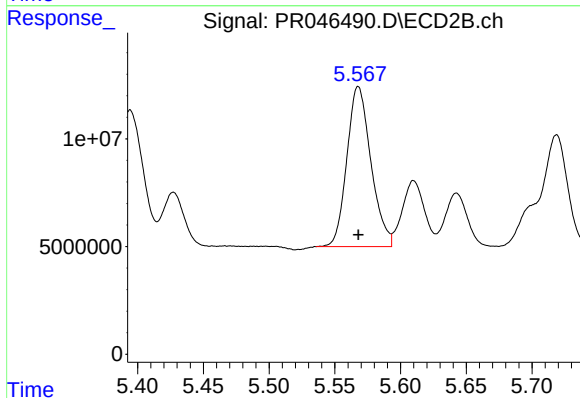
R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 67670032
Conc: 500.00 ng/ml



#7 AR-1016-5

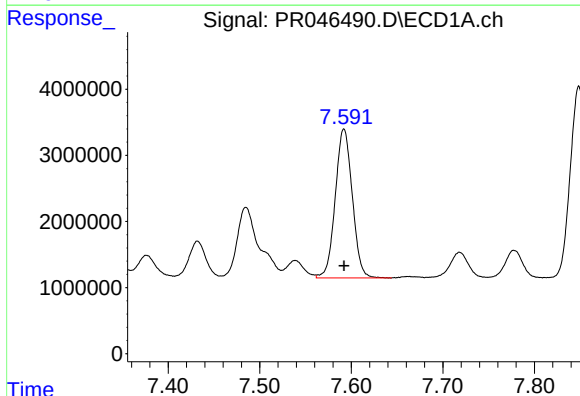
R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 12087594
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



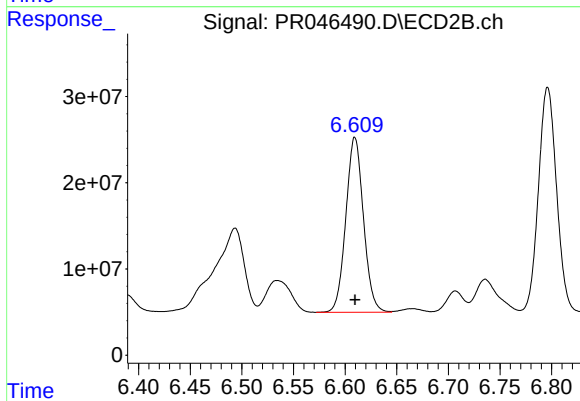
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 94632285
Conc: 500.00 ng/ml



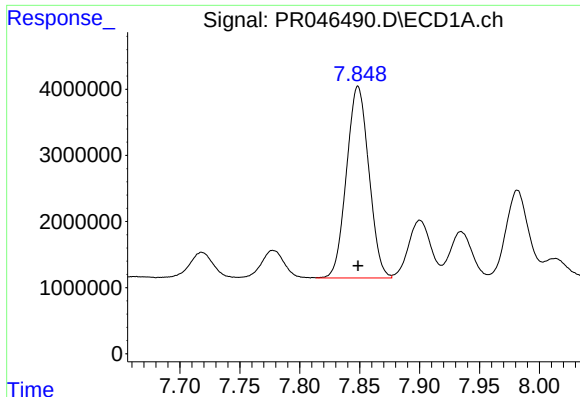
#31 AR-1260-1

R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 29112982
Conc: 500.00 ng/ml



#31 AR-1260-1

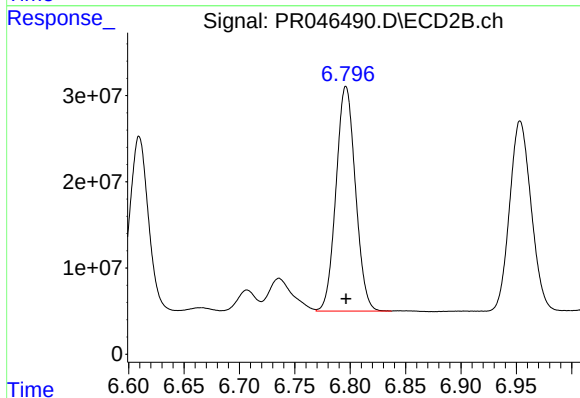
R.T.: 6.610 min
Delta R.T.: 0.000 min
Response: 241433378
Conc: 500.00 ng/ml



#32 AR-1260-2

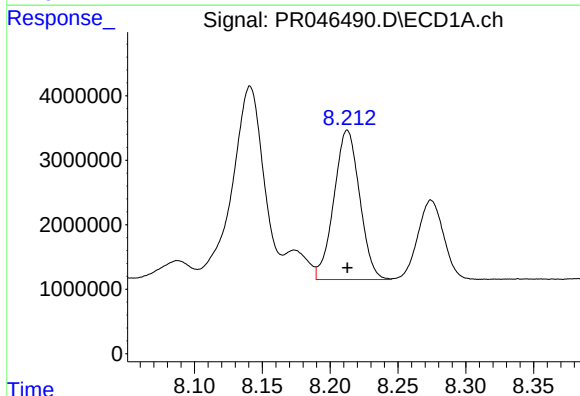
R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 37599577
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



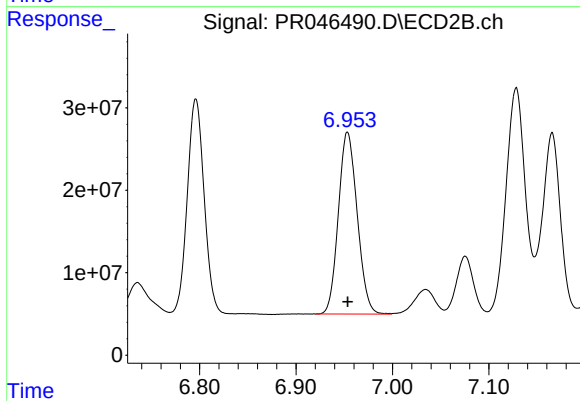
#32 AR-1260-2

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 317863869
Conc: 500.00 ng/ml



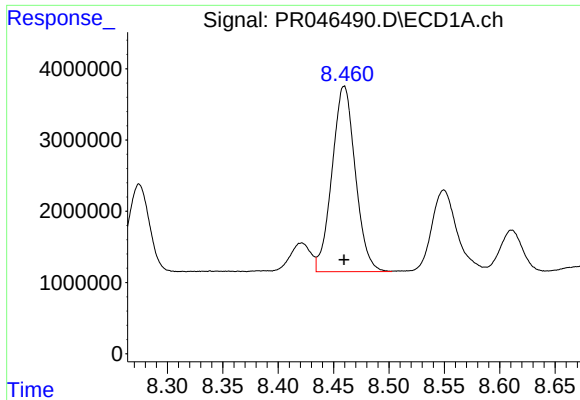
#33 AR-1260-3

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 30618321
Conc: 500.00 ng/ml



#33 AR-1260-3

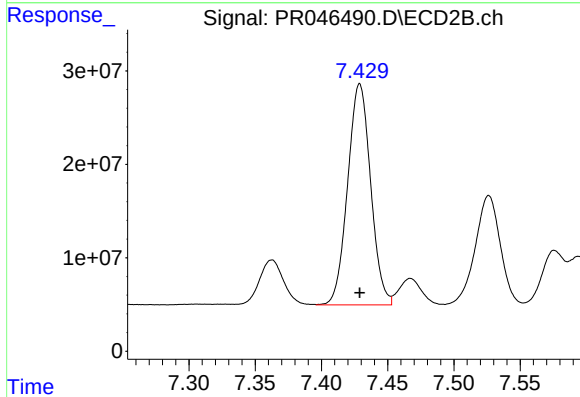
R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 299235415
Conc: 500.00 ng/ml



#34 AR-1260-4

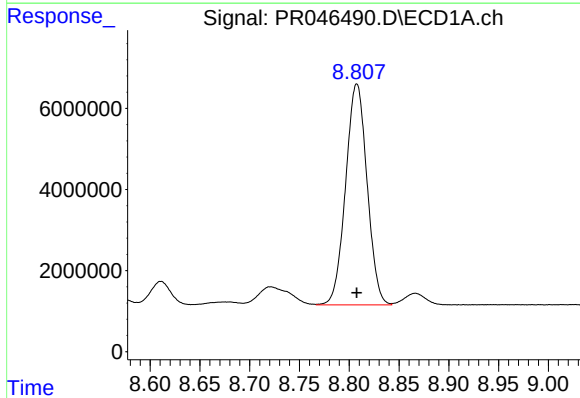
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 38111256
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



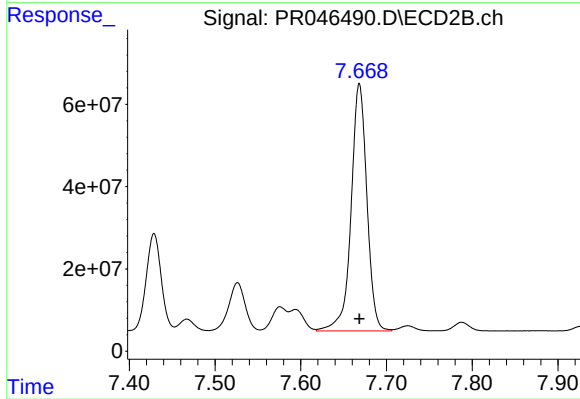
#34 AR-1260-4

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 286136444
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.000 min
Response: 81766531
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 770136341
Conc: 500.00 ng/ml