

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102723\
 Data File : PP061283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 11:20
 Operator : YP\AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC750

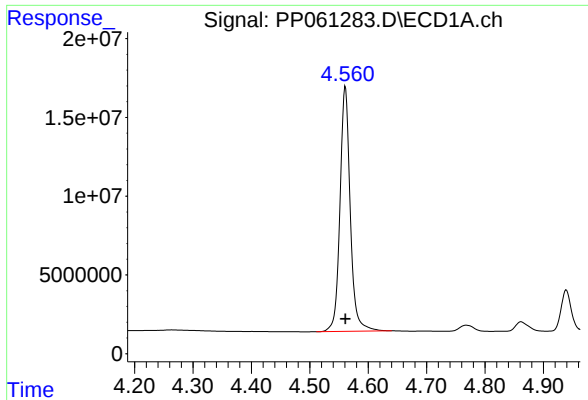
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 12:03:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 11:54:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.561	3.695	189.9E6	110.2E6	75.270	75.182
2) SA Decachlor...	10.538	8.766	140.7E6	111.8E6	75.014	74.800
Target Compounds						
3) L1 AR-1016-1	5.754	4.795	60449581	37317223	751.995	751.049
4) L1 AR-1016-2	5.777	4.814	86819680	51317298	753.399	750.225
5) L1 AR-1016-3	5.840	4.993	52092473	28648476	751.725	750.950
6) L1 AR-1016-4	5.940	5.035	43700588	22620820	753.130	748.235
7) L1 AR-1016-5	6.240	5.250	43411671	30004029	751.208	750.422
31) L7 AR-1260-1	7.383	6.293	83876719	58761102	754.656	749.598
32) L7 AR-1260-2	7.642	6.483	99604955	70315585	780.129	749.686
33) L7 AR-1260-3	8.006	6.637	63449375	68564590	751.947	751.133
34) L7 AR-1260-4	8.239	7.113	76675014	53924062	751.101	749.337
35) L7 AR-1260-5	8.579	7.356	146.6E6	128.1E6	750.109	750.917

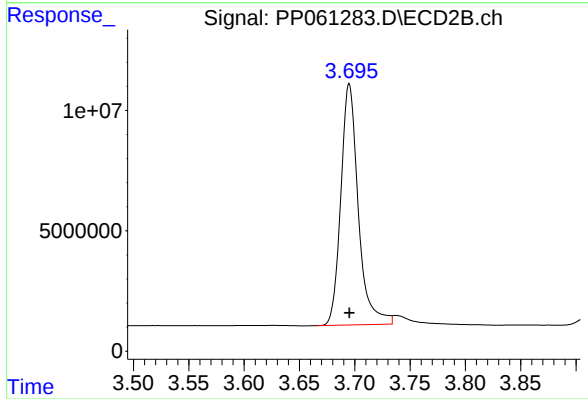
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

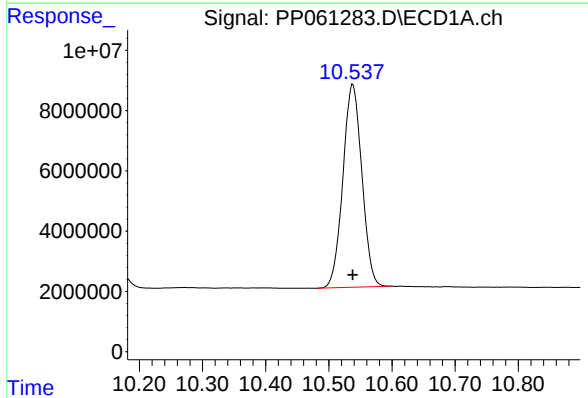
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 189917702
Conc: 75.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



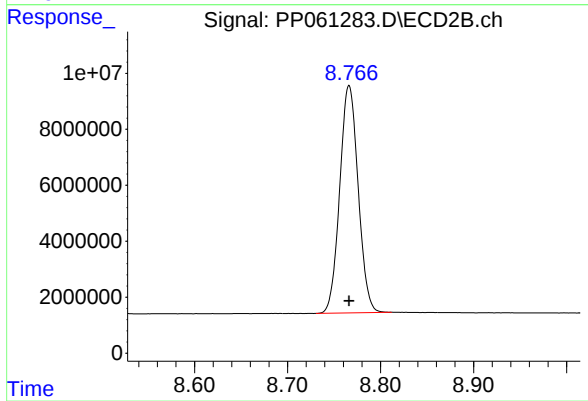
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 110159003
Conc: 75.18 ng/ml



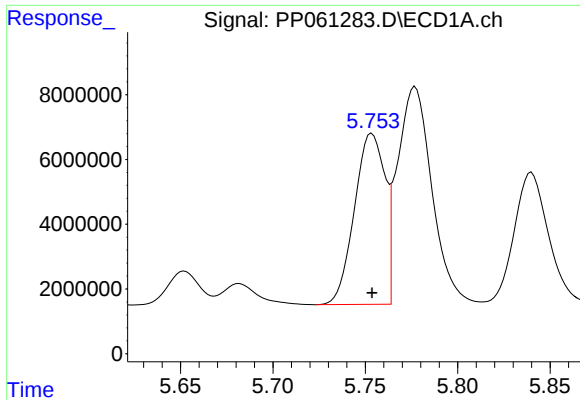
#2 Decachlorobiphenyl

R.T.: 10.538 min
Delta R.T.: 0.000 min
Response: 140697356
Conc: 75.01 ng/ml



#2 Decachlorobiphenyl

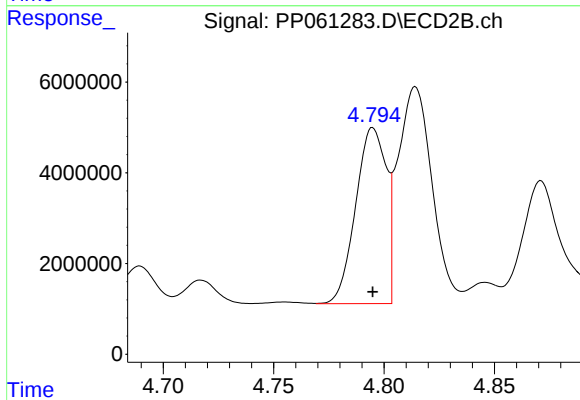
R.T.: 8.766 min
Delta R.T.: 0.000 min
Response: 111825616
Conc: 74.80 ng/ml



#3 AR-1016-1

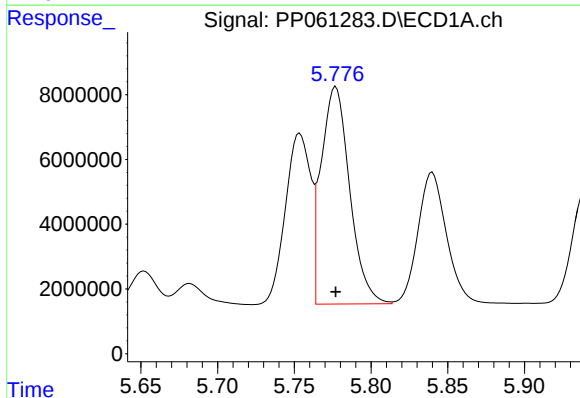
R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 60449581
Conc: 751.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



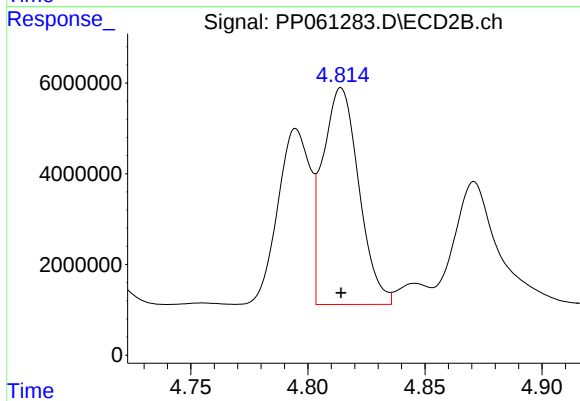
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 37317223
Conc: 751.05 ng/ml



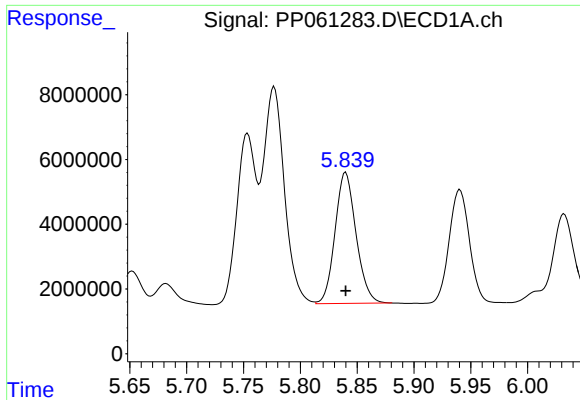
#4 AR-1016-2

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 86819680
Conc: 753.40 ng/ml



#4 AR-1016-2

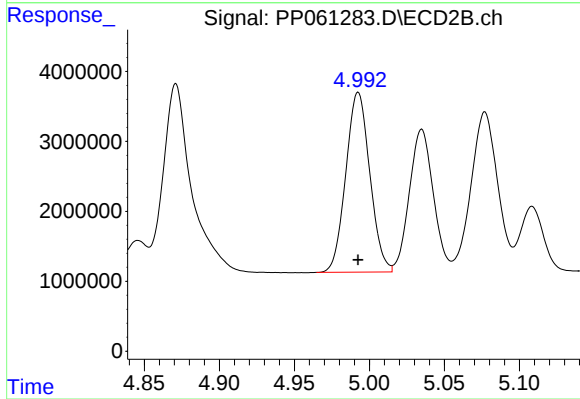
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 51317298
Conc: 750.22 ng/ml



#5 AR-1016-3

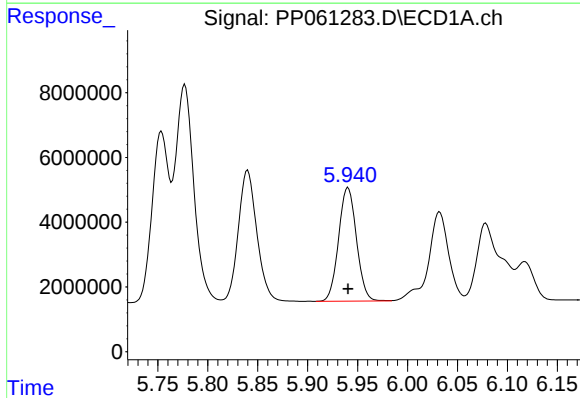
R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 52092473
Conc: 751.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



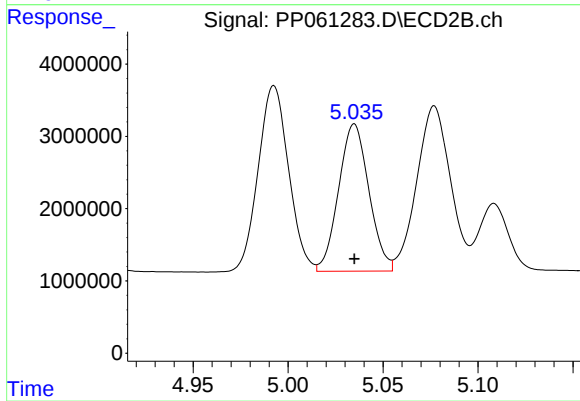
#5 AR-1016-3

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 28648476
Conc: 750.95 ng/ml



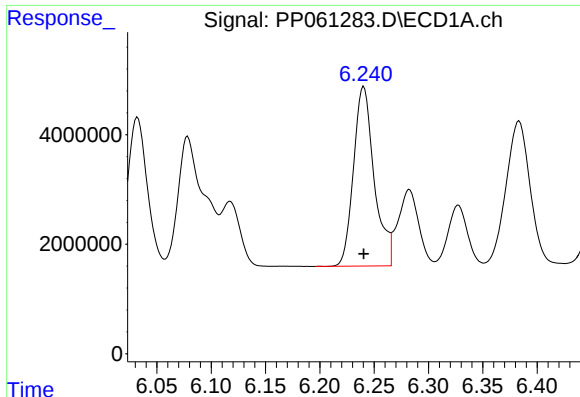
#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 43700588
Conc: 753.13 ng/ml



#6 AR-1016-4

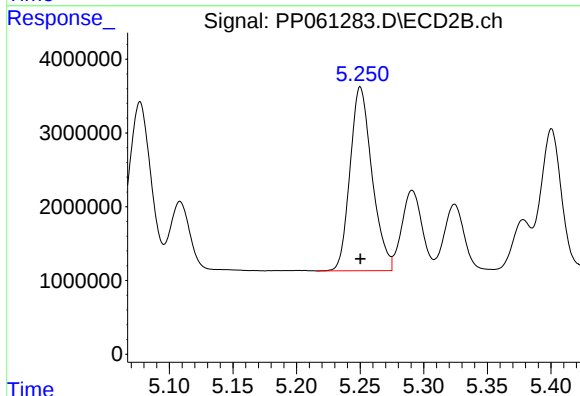
R.T.: 5.035 min
Delta R.T.: 0.000 min
Response: 22620820
Conc: 748.24 ng/ml



#7 AR-1016-5

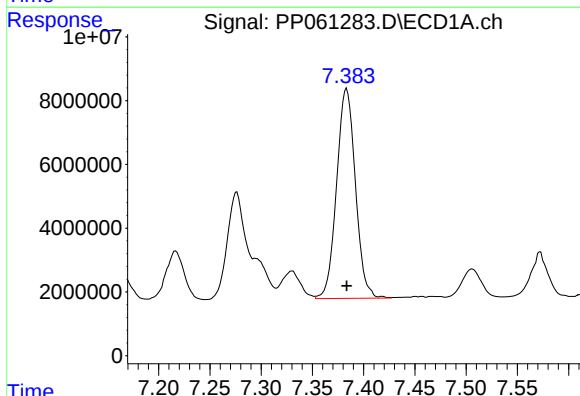
R.T.: 6.240 min
Delta R.T.: 0.000 min
Response: 43411671
Conc: 751.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



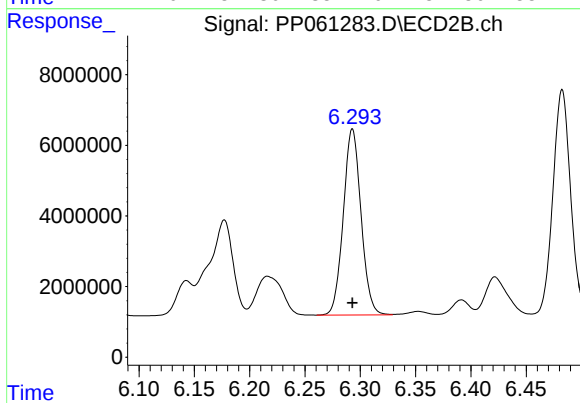
#7 AR-1016-5

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 30004029
Conc: 750.42 ng/ml



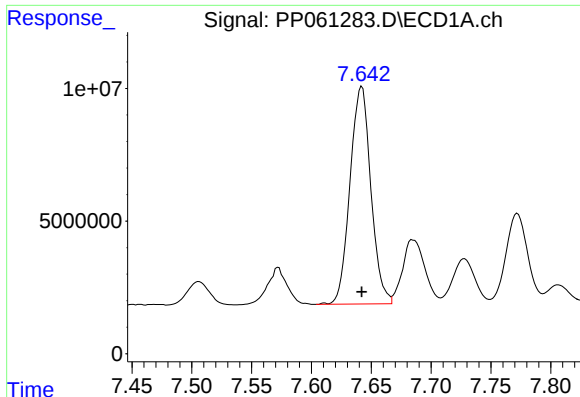
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: 0.000 min
Response: 83876719
Conc: 754.66 ng/ml



#31 AR-1260-1

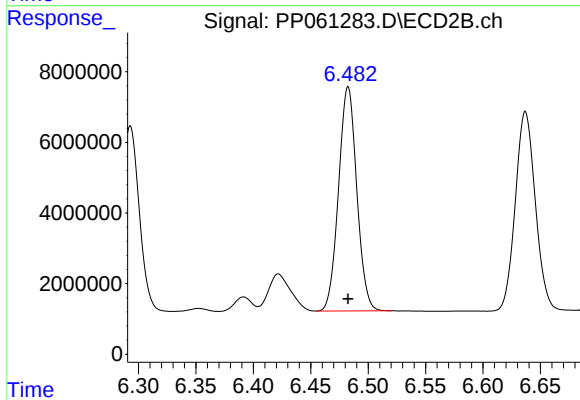
R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 58761102
Conc: 749.60 ng/ml



#32 AR-1260-2

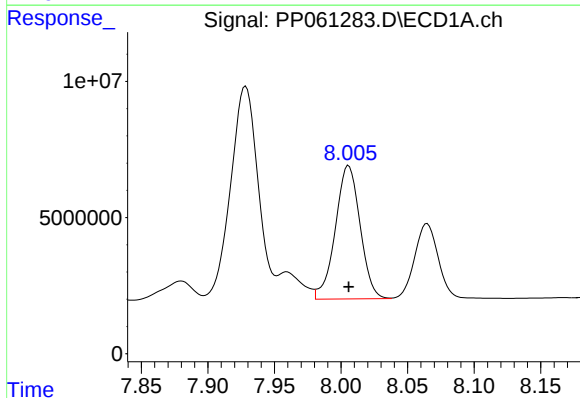
R.T.: 7.642 min
Delta R.T.: 0.000 min
Response: 99604955
Conc: 780.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



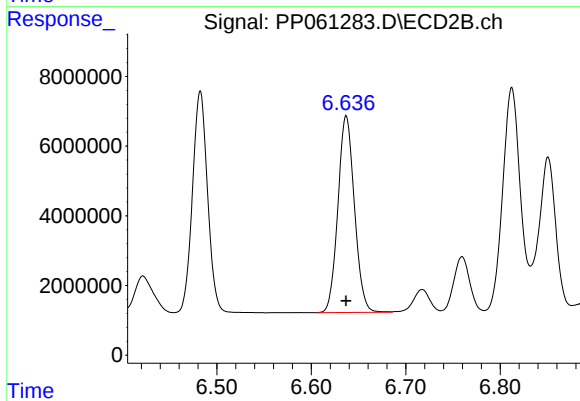
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 70315585
Conc: 749.69 ng/ml



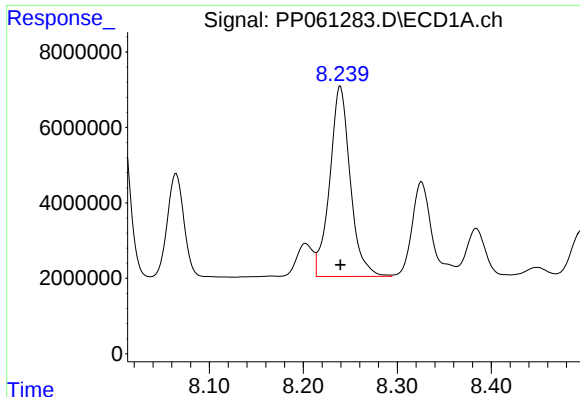
#33 AR-1260-3

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 63449375
Conc: 751.95 ng/ml



#33 AR-1260-3

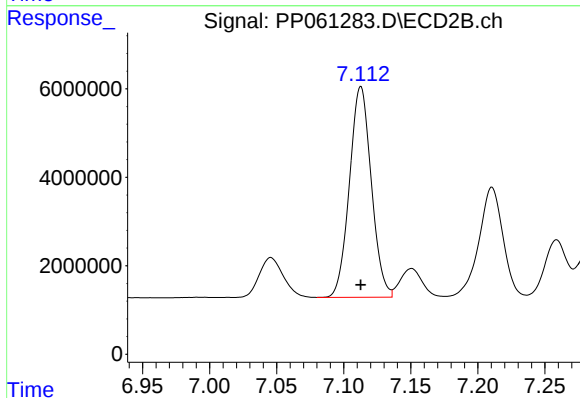
R.T.: 6.637 min
Delta R.T.: 0.000 min
Response: 68564590
Conc: 751.13 ng/ml



#34 AR-1260-4

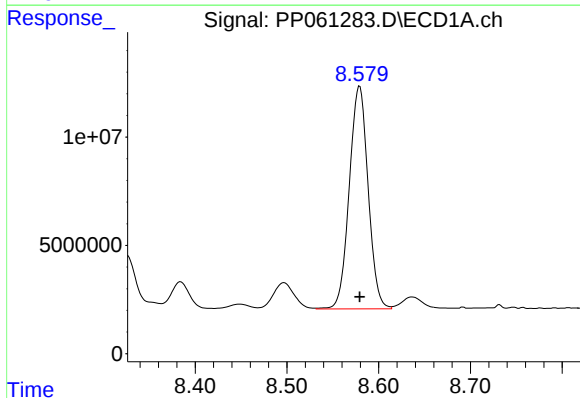
R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 76675014
Conc: 751.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC750



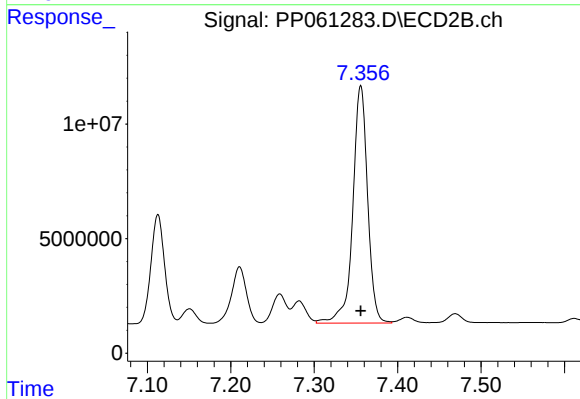
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 53924062
Conc: 749.34 ng/ml



#35 AR-1260-5

R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 146621305
Conc: 750.11 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 128083963
Conc: 750.92 ng/ml