

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120418\
 Data File : PQ035229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2018 11:36
 Operator : SM\SJ
 Sample : PQ120418ICV500
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ120418

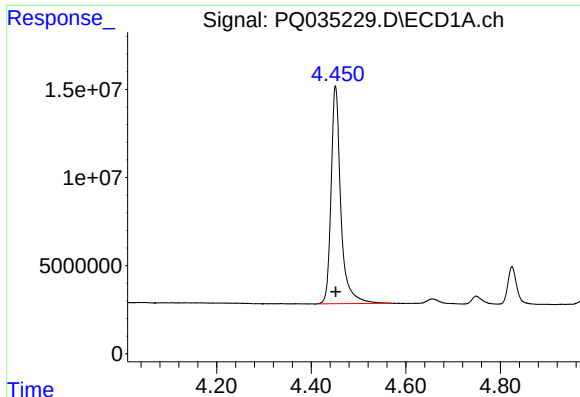
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 11:51:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 11:22:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.451	3.754	177.2E6	99559633	44.322	45.287
2)	SA Decachlor...	10.177	8.746	186.3E6	117.0E6	49.124	50.453
Target Compounds							
3)	L1 AR-1016-1	5.619	4.836	59767901	36607116	424.529	438.255
4)	L1 AR-1016-2	5.641	4.854	92018803	54891346	430.741	435.316
5)	L1 AR-1016-3	5.703	5.031	54256735	28678206	420.679	436.864
6)	L1 AR-1016-4	5.803	5.071	45299295	22868508	428.631	439.615
7)	L1 AR-1016-5	6.096	5.284	46629272	30785267	443.693	446.709
31)	L7 AR-1260-1	7.218	6.310	99655808	70071309	438.229	464.293
32)	L7 AR-1260-2	7.474	6.497	122.9E6	86948141	448.457	458.245
33)	L7 AR-1260-3	7.833	6.650	75699159	82074157	457.856	468.619
34)	L7 AR-1260-4	8.061	7.119	97270627	57682679	461.542	483.265
35)	L7 AR-1260-5	8.382	7.360	189.0E6	147.5E6	465.187	490.046

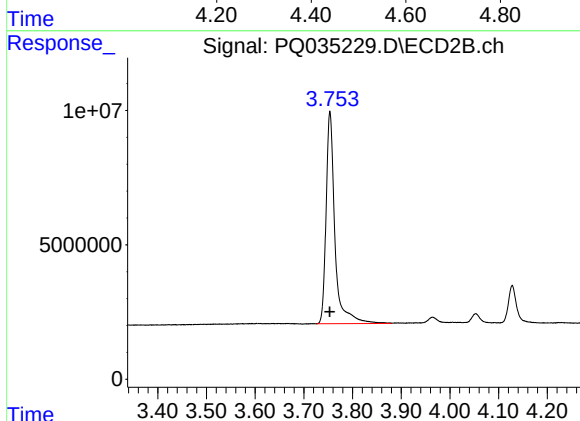
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

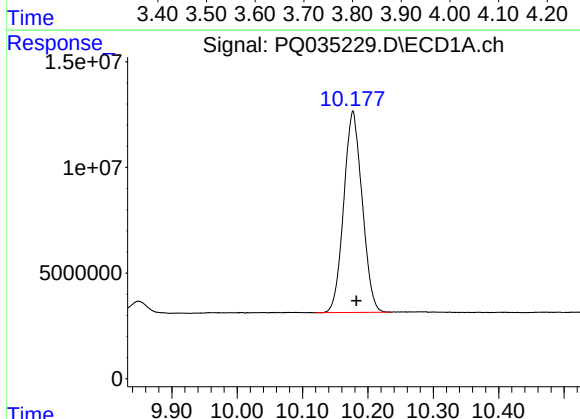
R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 177190083
Conc: 44.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120418



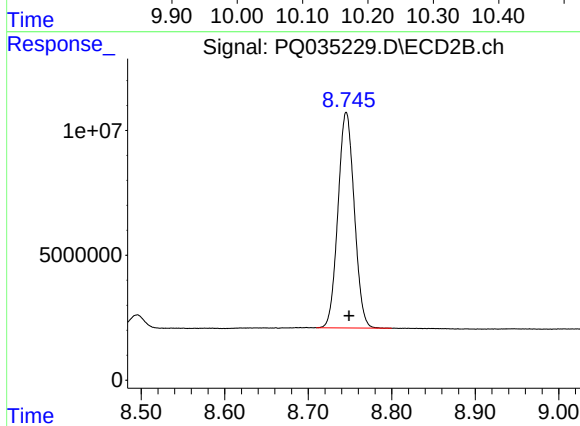
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 99559633
Conc: 45.29 ng/ml



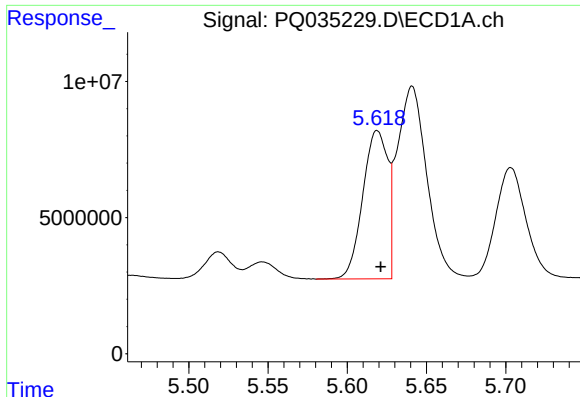
#2 Decachlorobiphenyl

R.T.: 10.177 min
Delta R.T.: -0.005 min
Response: 186325853
Conc: 49.12 ng/ml



#2 Decachlorobiphenyl

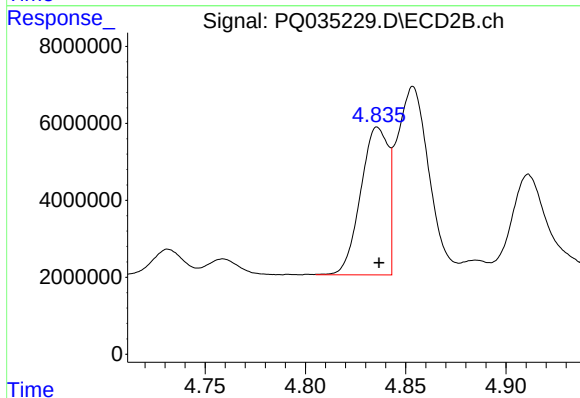
R.T.: 8.746 min
Delta R.T.: -0.003 min
Response: 116972084
Conc: 50.45 ng/ml



#3 AR-1016-1

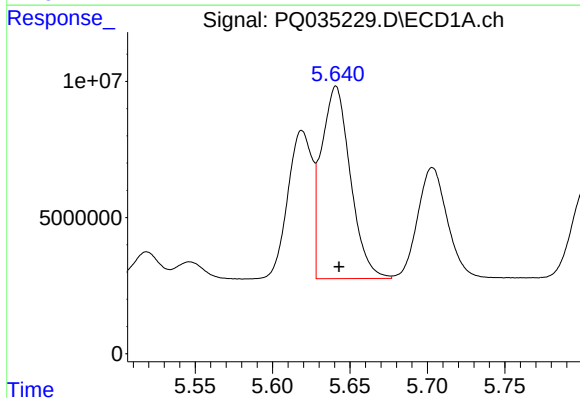
R.T.: 5.619 min
Delta R.T.: -0.002 min
Response: 59767901
Conc: 424.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120418



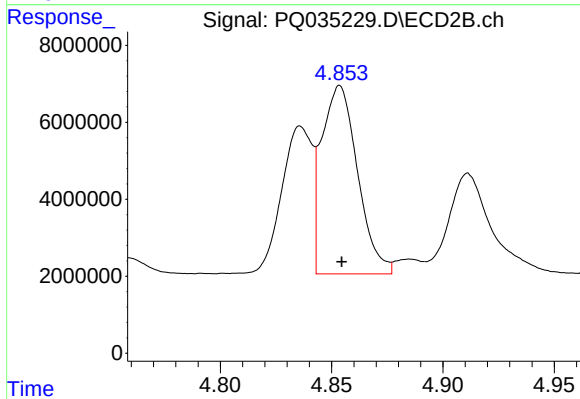
#3 AR-1016-1

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 36607116
Conc: 438.25 ng/ml



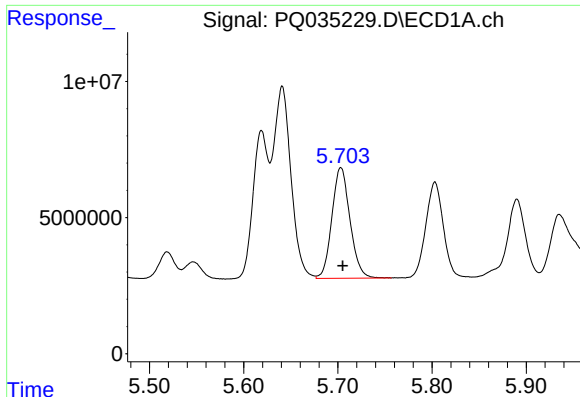
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 92018803
Conc: 430.74 ng/ml



#4 AR-1016-2

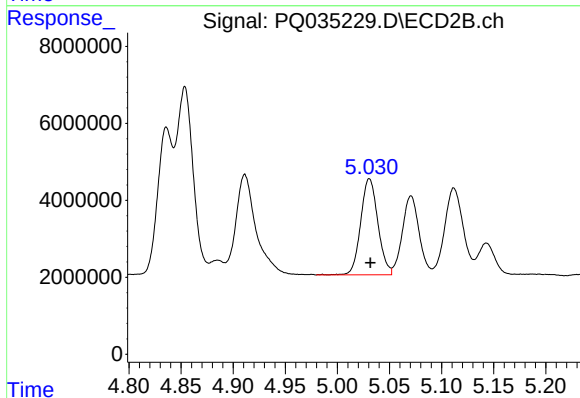
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 54891346
Conc: 435.32 ng/ml



#5 AR-1016-3

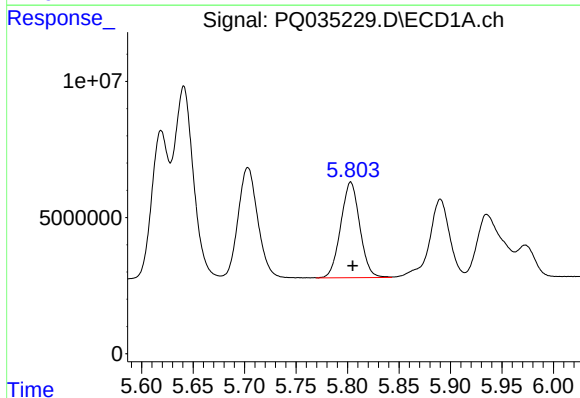
R.T.: 5.703 min
Delta R.T.: -0.002 min
Response: 54256735
Conc: 420.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120418



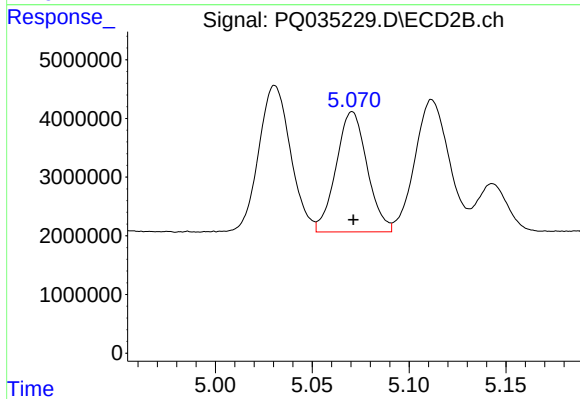
#5 AR-1016-3

R.T.: 5.031 min
Delta R.T.: -0.001 min
Response: 28678206
Conc: 436.86 ng/ml



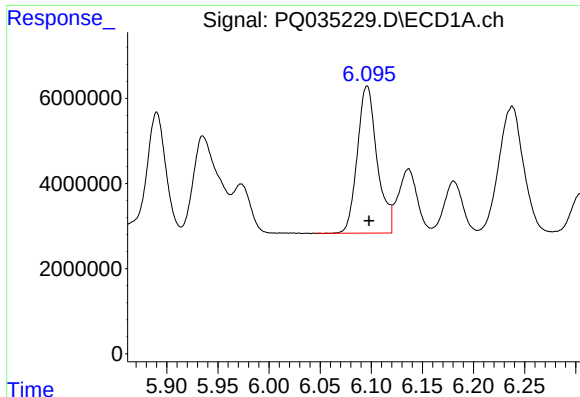
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 45299295
Conc: 428.63 ng/ml



#6 AR-1016-4

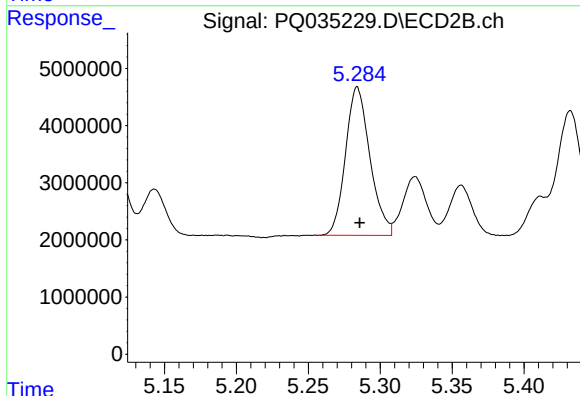
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 22868508
Conc: 439.61 ng/ml



#7 AR-1016-5

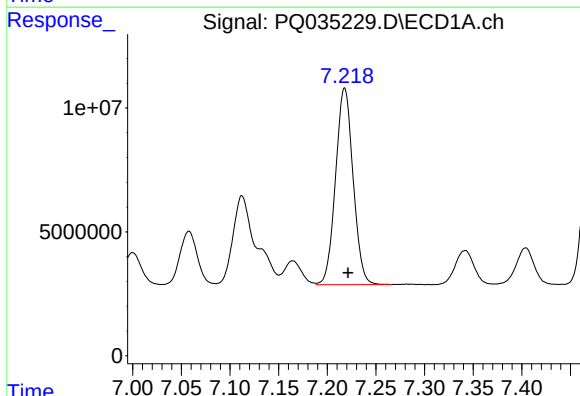
R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 46629272
Conc: 443.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120418



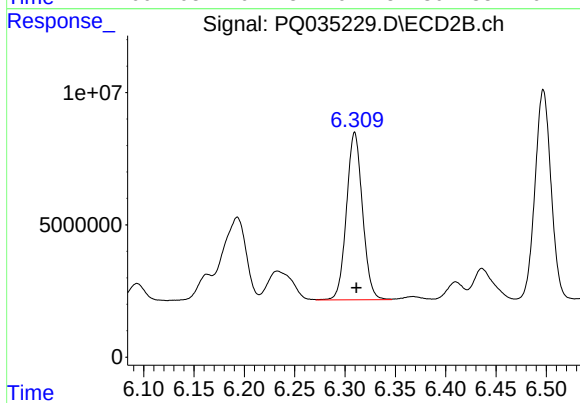
#7 AR-1016-5

R.T.: 5.284 min
Delta R.T.: -0.002 min
Response: 30785267
Conc: 446.71 ng/ml



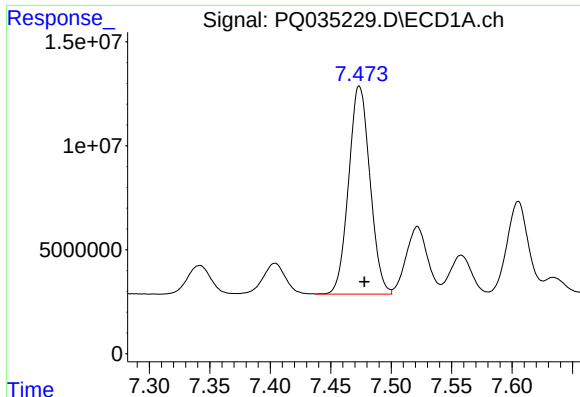
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.004 min
Response: 99655808
Conc: 438.23 ng/ml



#31 AR-1260-1

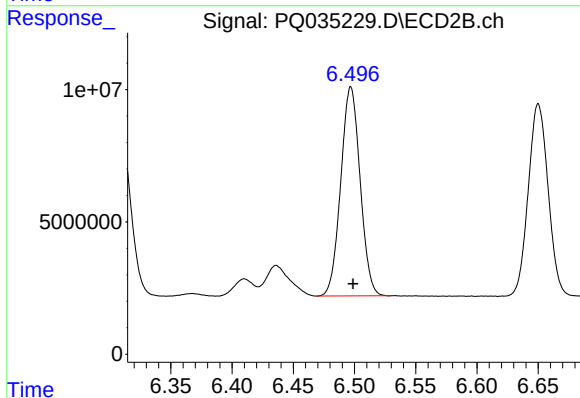
R.T.: 6.310 min
Delta R.T.: -0.002 min
Response: 70071309
Conc: 464.29 ng/ml



#32 AR-1260-2

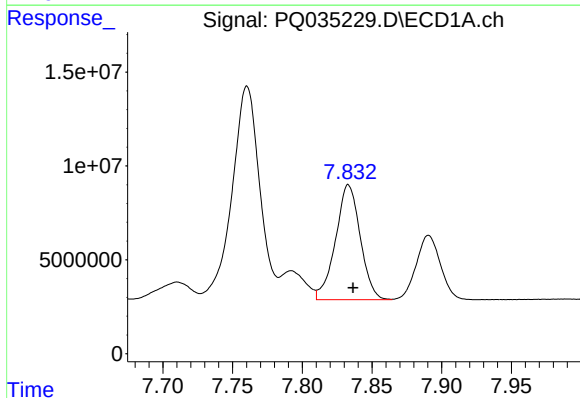
R.T.: 7.474 min
Delta R.T.: -0.004 min
Response: 122928403
Conc: 448.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120418



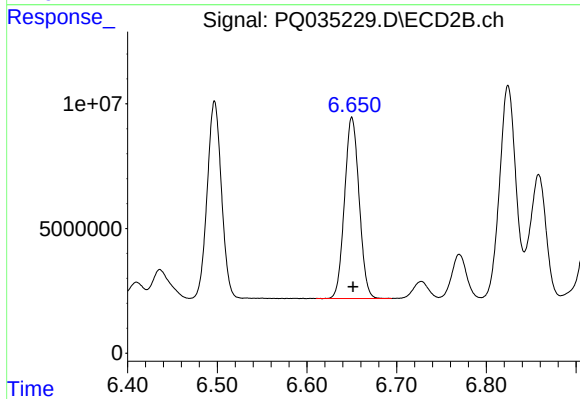
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 86948141
Conc: 458.24 ng/ml



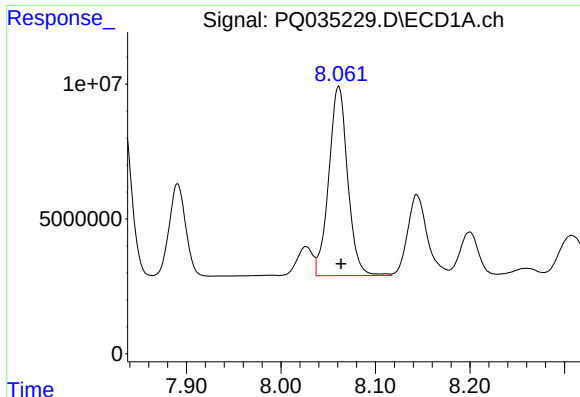
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.003 min
Response: 75699159
Conc: 457.86 ng/ml



#33 AR-1260-3

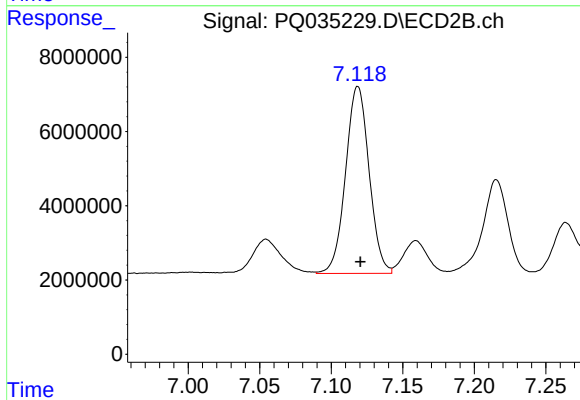
R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 82074157
Conc: 468.62 ng/ml



#34 AR-1260-4

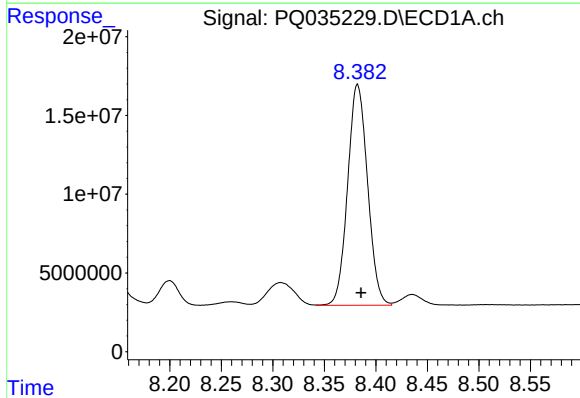
R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 97270627
Conc: 461.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
ICVPQ120418



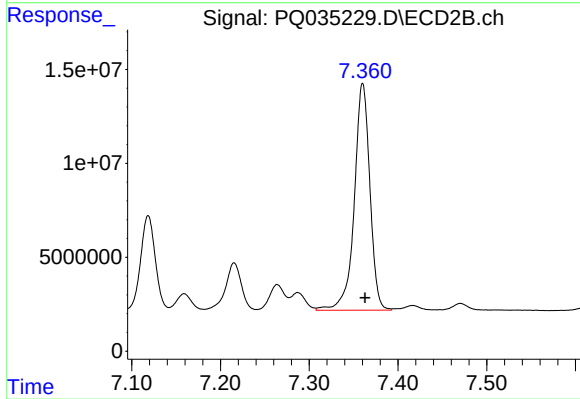
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 57682679
Conc: 483.27 ng/ml



#35 AR-1260-5

R.T.: 8.382 min
Delta R.T.: -0.004 min
Response: 189015616
Conc: 465.19 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 147460623
Conc: 490.05 ng/ml