

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060320\
 Data File : PQ048013.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2020 14:16
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

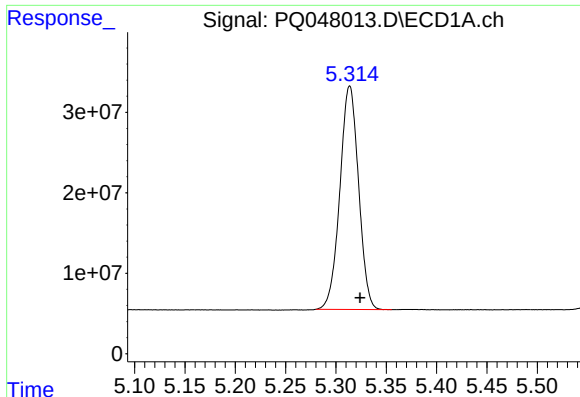
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 14:39:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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...	5.314	4.295	358.8E6	170.5E6	50.212	51.107
2)	SA Decachlor...	11.606	9.673	346.6E6	169.3E6	48.533	46.816
Target Compounds							
3)	L1 AR-1016-1	6.644	5.562	115.6E6	57762022	474.540	487.049
4)	L1 AR-1016-2	6.668	5.582	164.6E6	80807058	486.298	489.352
5)	L1 AR-1016-3	6.736	5.776	99344238	41029581	473.665	508.231
6)	L1 AR-1016-4	6.845	5.826	81757610	33880553	480.894	525.634
7)	L1 AR-1016-5	7.159	6.057	79116901	36827764	471.235	432.084
31)	L7 AR-1260-1	8.342	7.156	133.3E6	81882322	451.831	500.682
32)	L7 AR-1260-2	8.606	7.351	162.5E6	99207035	473.479	506.135
33)	L7 AR-1260-3	8.978	7.509	125.5E6	88371195	473.807	500.288
34)	L7 AR-1260-4	9.227	7.994	146.1E6	76266931	478.334	481.534
35)	L7 AR-1260-5	9.581	8.239	307.0E6	191.5E6	472.657	492.111

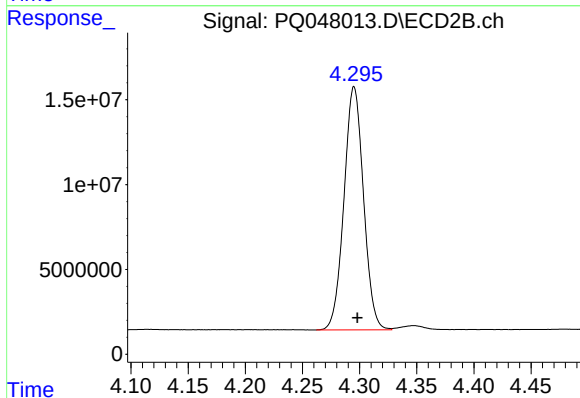
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

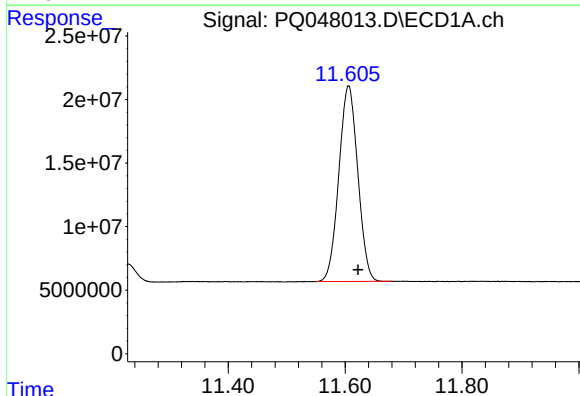
R.T.: 5.314 min
Delta R.T.: -0.010 min
Response: 358783272
Conc: 50.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



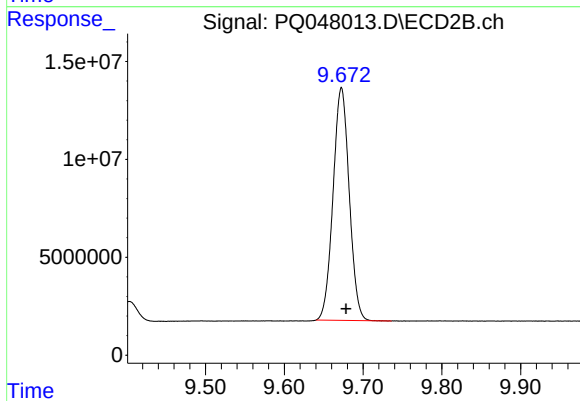
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 170544638
Conc: 51.11 ng/ml



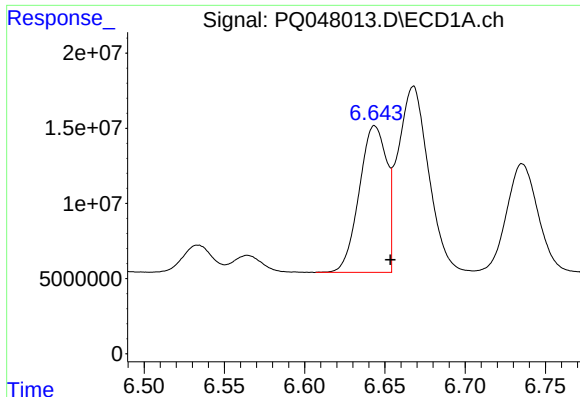
#2 Decachlorobiphenyl

R.T.: 11.606 min
Delta R.T.: -0.016 min
Response: 346627355
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

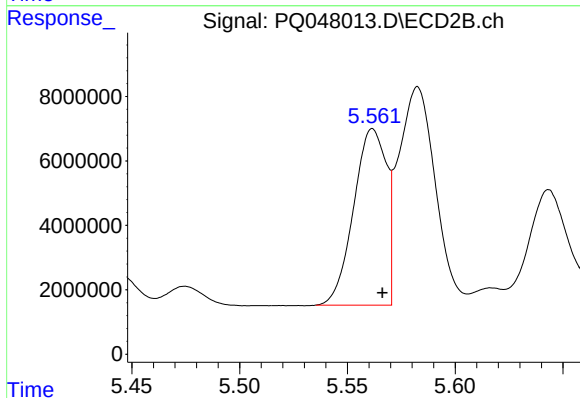
R.T.: 9.673 min
Delta R.T.: -0.006 min
Response: 169306962
Conc: 46.82 ng/ml



#3 AR-1016-1

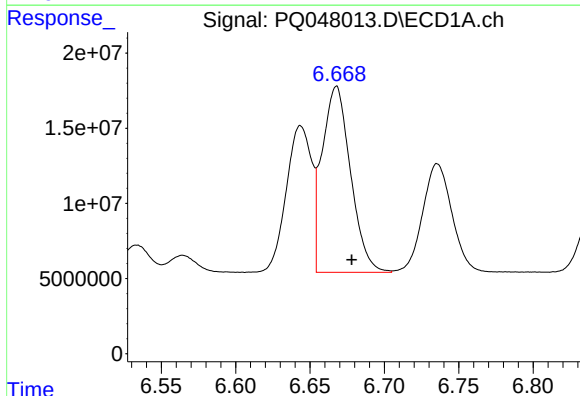
R.T.: 6.644 min
Delta R.T.: -0.010 min
Response: 115632700
Conc: 474.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



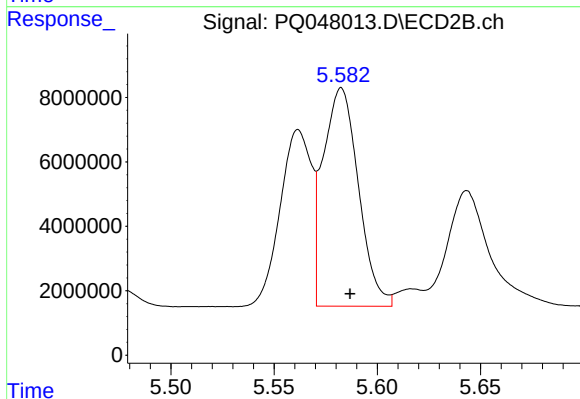
#3 AR-1016-1

R.T.: 5.562 min
Delta R.T.: -0.004 min
Response: 57762022
Conc: 487.05 ng/ml



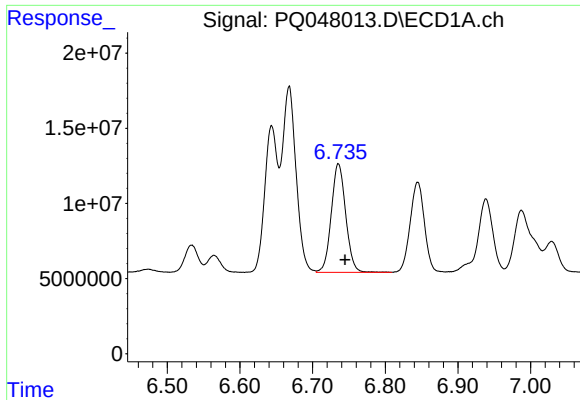
#4 AR-1016-2

R.T.: 6.668 min
Delta R.T.: -0.010 min
Response: 164634854
Conc: 486.30 ng/ml



#4 AR-1016-2

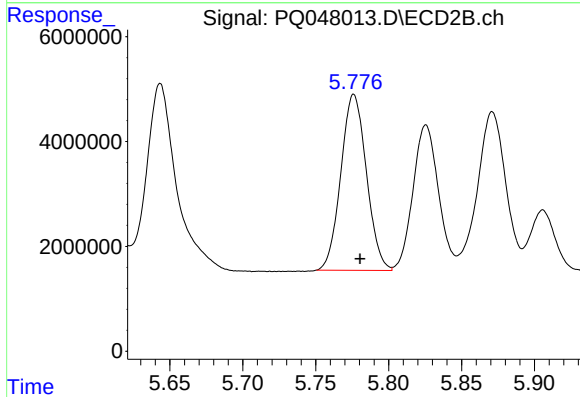
R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 80807058
Conc: 489.35 ng/ml



#5 AR-1016-3

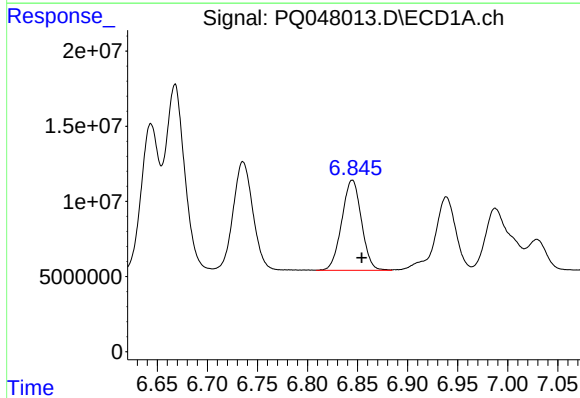
R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 99344238
Conc: 473.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



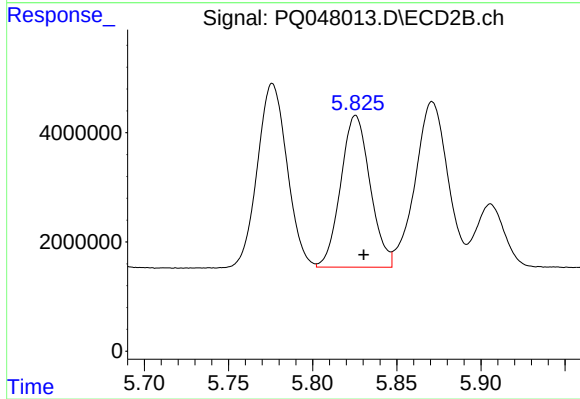
#5 AR-1016-3

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 41029581
Conc: 508.23 ng/ml



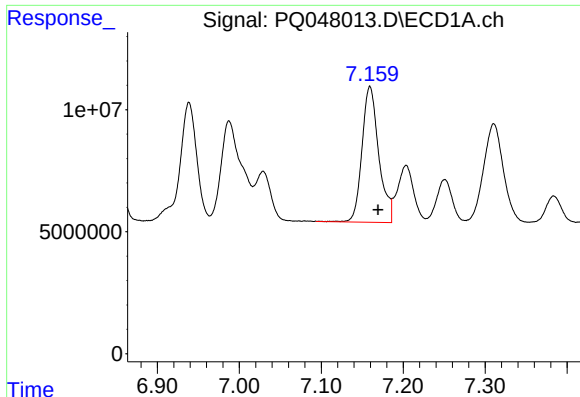
#6 AR-1016-4

R.T.: 6.845 min
Delta R.T.: -0.010 min
Response: 81757610
Conc: 480.89 ng/ml



#6 AR-1016-4

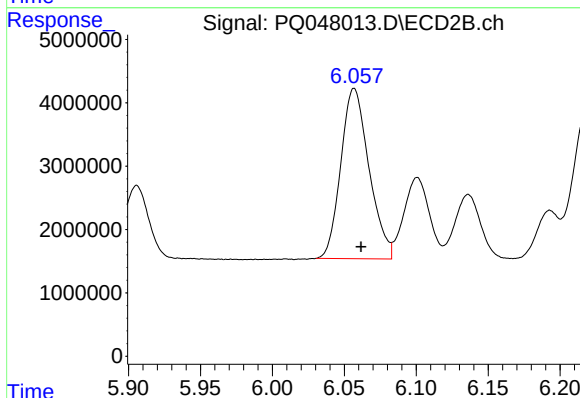
R.T.: 5.826 min
Delta R.T.: -0.005 min
Response: 33880553
Conc: 525.63 ng/ml



#7 AR-1016-5

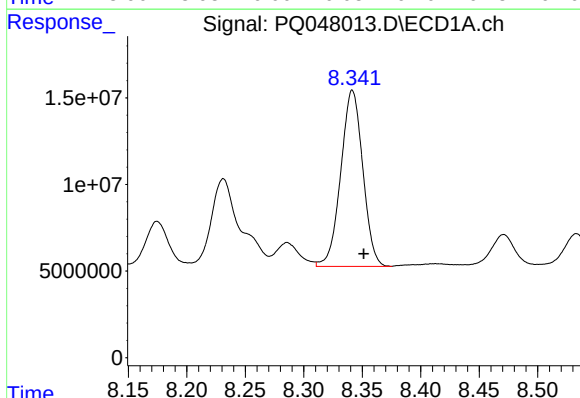
R.T.: 7.159 min
Delta R.T.: -0.010 min
Response: 79116901
Conc: 471.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



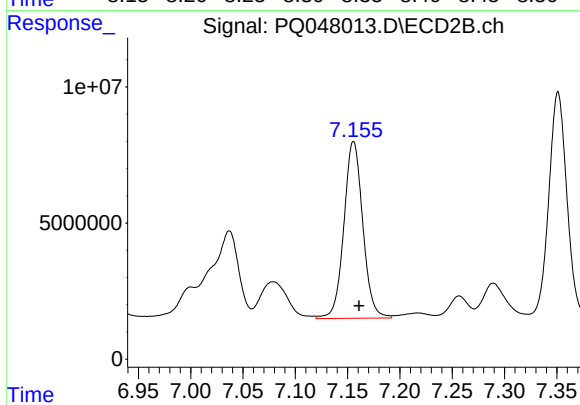
#7 AR-1016-5

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 36827764
Conc: 432.08 ng/ml



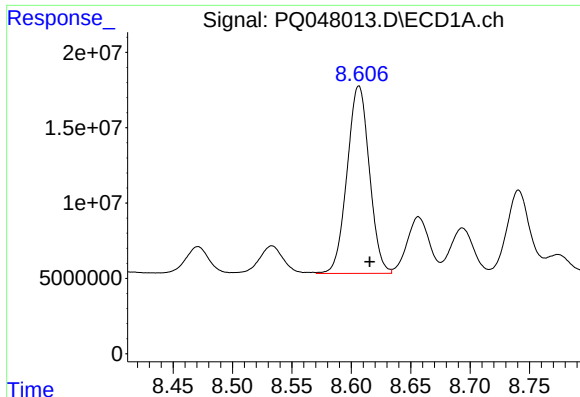
#31 AR-1260-1

R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 133252868
Conc: 451.83 ng/ml



#31 AR-1260-1

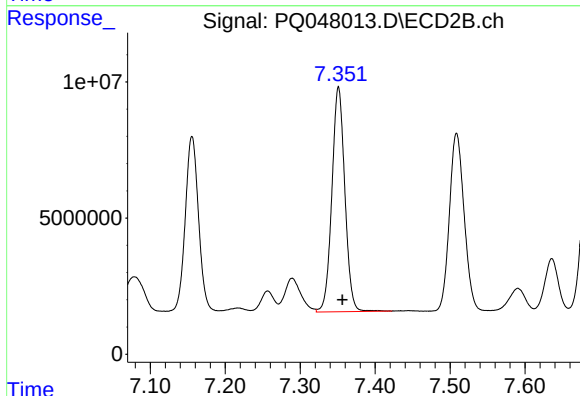
R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 81882322
Conc: 500.68 ng/ml



#32 AR-1260-2

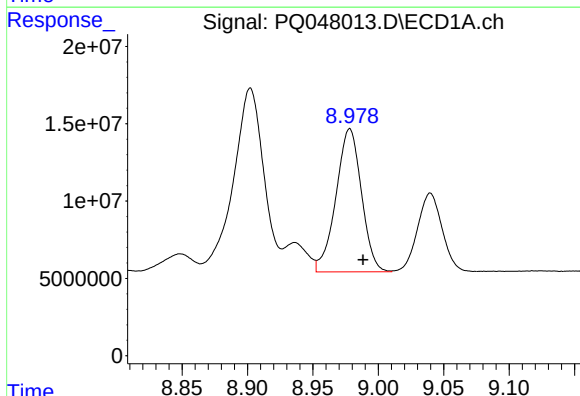
R.T.: 8.606 min
Delta R.T.: -0.009 min
Response: 162530888
Conc: 473.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



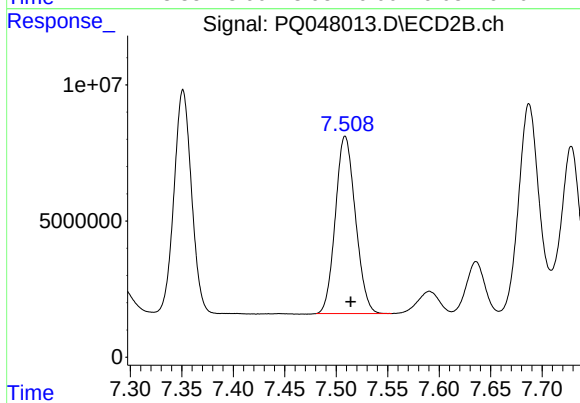
#32 AR-1260-2

R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 99207035
Conc: 506.14 ng/ml



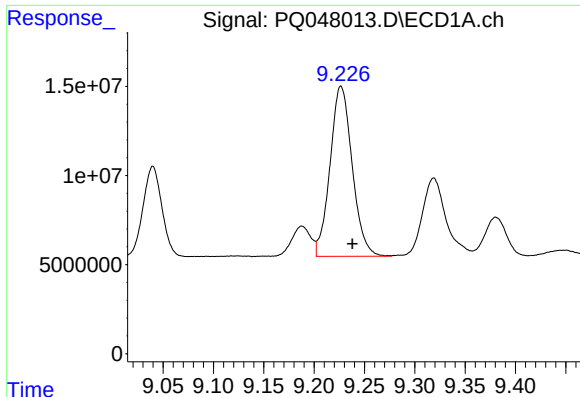
#33 AR-1260-3

R.T.: 8.978 min
Delta R.T.: -0.010 min
Response: 125467698
Conc: 473.81 ng/ml



#33 AR-1260-3

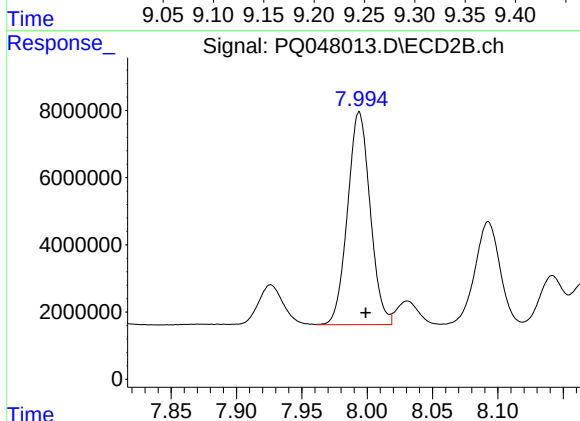
R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 88371195
Conc: 500.29 ng/ml



#34 AR-1260-4

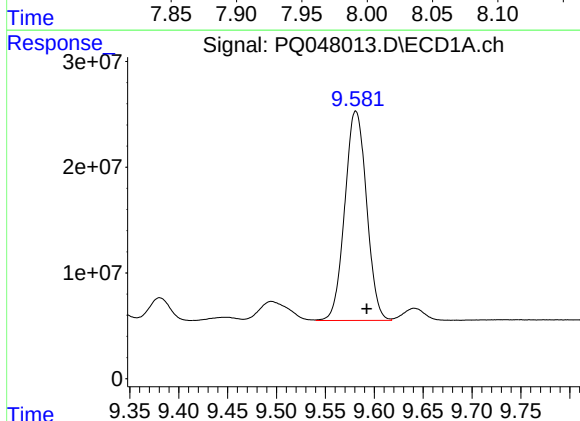
R.T.: 9.227 min
Delta R.T.: -0.011 min
Response: 146134343
Conc: 478.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



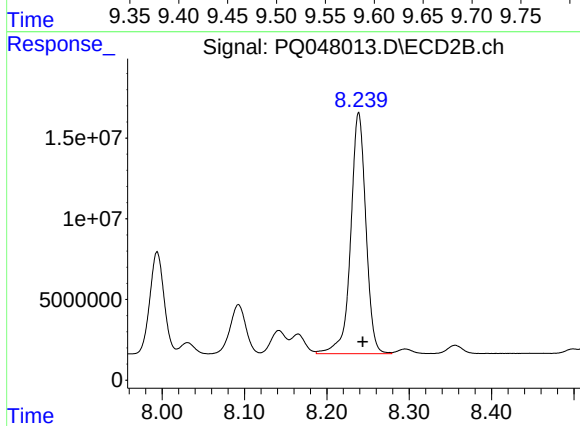
#34 AR-1260-4

R.T.: 7.994 min
Delta R.T.: -0.005 min
Response: 76266931
Conc: 481.53 ng/ml



#35 AR-1260-5

R.T.: 9.581 min
Delta R.T.: -0.011 min
Response: 306994426
Conc: 472.66 ng/ml



#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 191538140
Conc: 492.11 ng/ml