

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2019 12:40
 Operator : SM/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

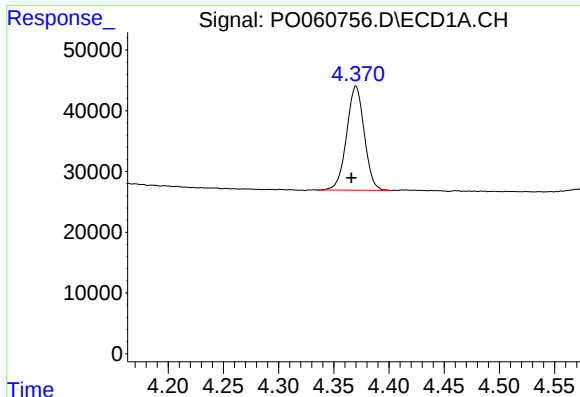
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 22:59:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 22:57:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.370	3.531	190386	160569	5.118	5.880
2) SA Decachlor...	10.028	8.413	264980	222280	5.642	6.404
Target Compounds						
3) L1 AR-1016-1	5.533	4.586	93291	76583	60.352	66.272
4) L1 AR-1016-2	5.556	4.605	129247	104315	58.255	65.296
5) L1 AR-1016-3	5.617	4.775	82957	62218	59.769	70.157
6) L1 AR-1016-4	5.716	4.817	67649	52224	59.207	68.506
7) L1 AR-1016-5	6.009	5.024	74171	65483	61.553	66.132
31) L7 AR-1260-1	7.128	6.035	140009	138783	59.714	70.866
32) L7 AR-1260-2	7.384	6.220	176309	170664	60.253	70.908
33) L7 AR-1260-3	7.741	6.370	138290	152999	59.465	66.770
34) L7 AR-1260-4	7.965	6.835	158169	139869	57.310	68.777
35) L7 AR-1260-5	8.279	7.073	301546	308256	55.273	66.415

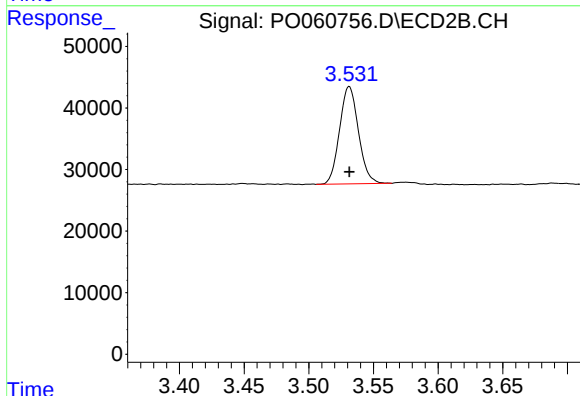
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

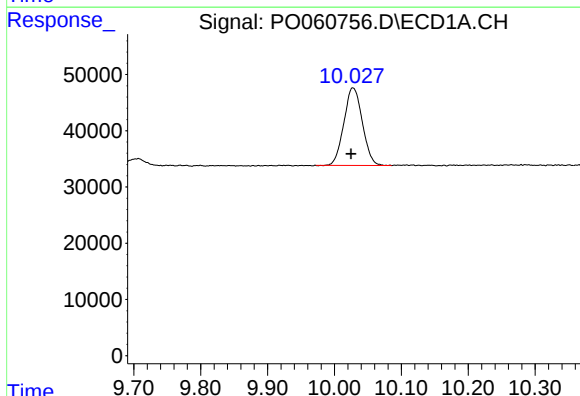
R.T.: 4.370 min
Delta R.T.: 0.004 min
Response: 190386
Conc: 5.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



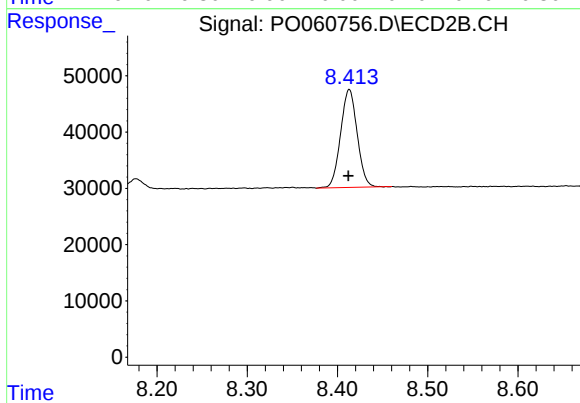
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 160569
Conc: 5.88 ng/ml



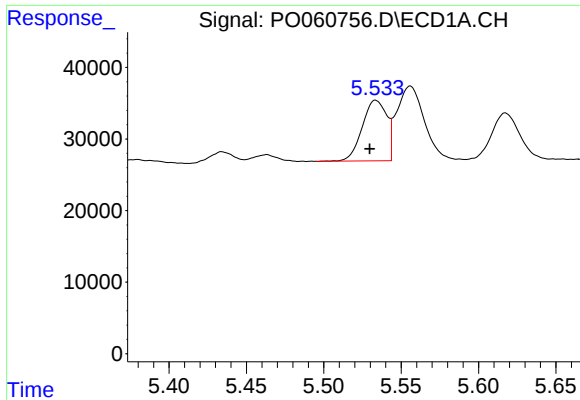
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.002 min
Response: 264980
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

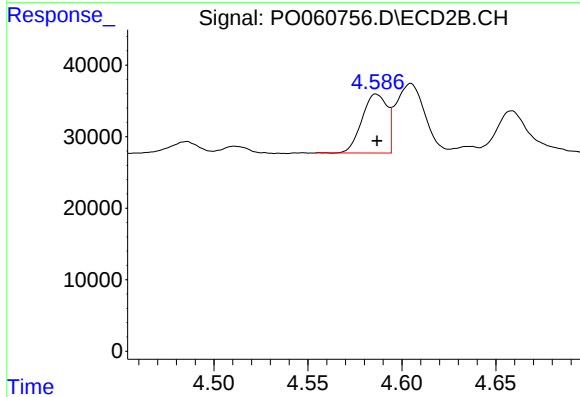
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 222280
Conc: 6.40 ng/ml



#3 AR-1016-1

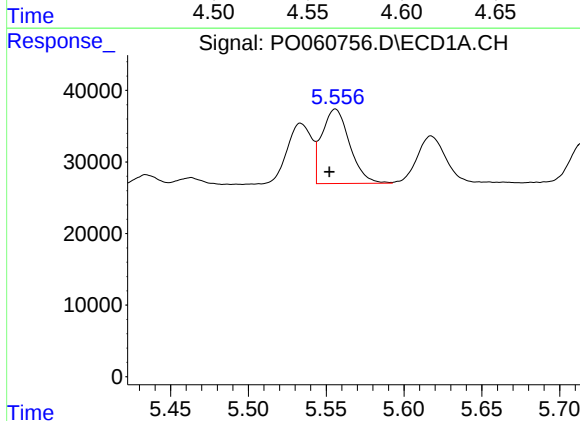
R.T.: 5.533 min
Delta R.T.: 0.004 min
Response: 93291
Conc: 60.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



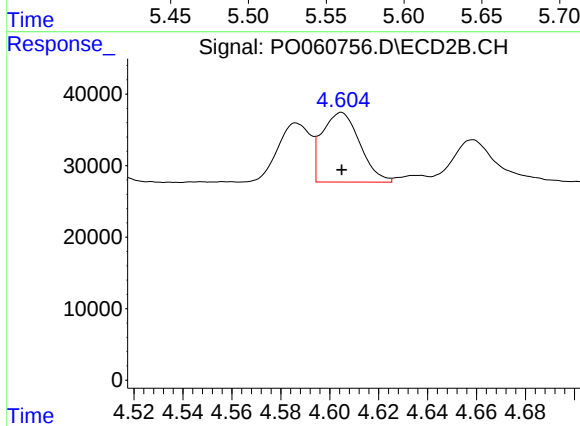
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 76583
Conc: 66.27 ng/ml



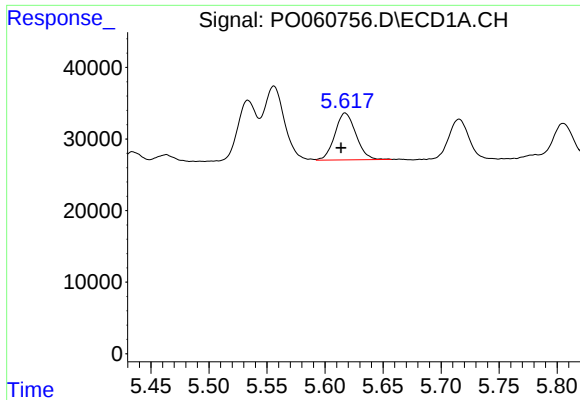
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.004 min
Response: 129247
Conc: 58.25 ng/ml



#4 AR-1016-2

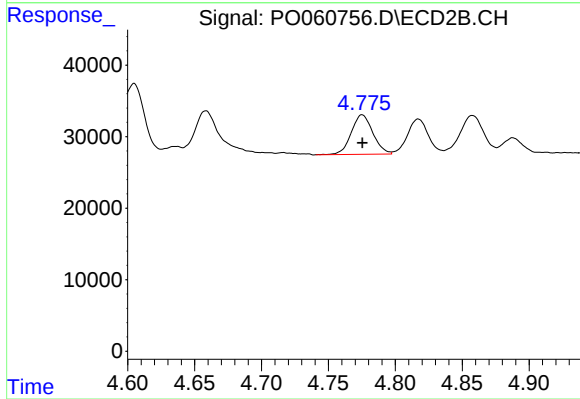
R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 104315
Conc: 65.30 ng/ml



#5 AR-1016-3

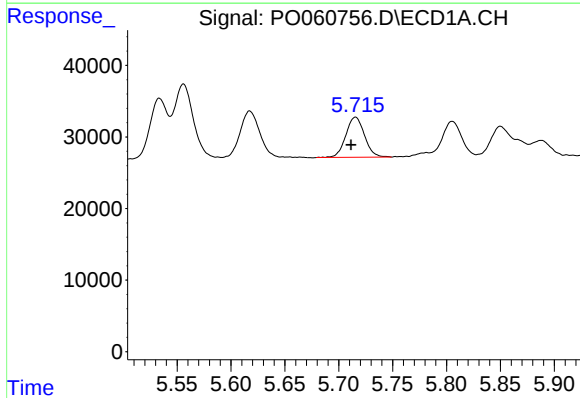
R.T.: 5.617 min
Delta R.T.: 0.004 min
Response: 82957
Conc: 59.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



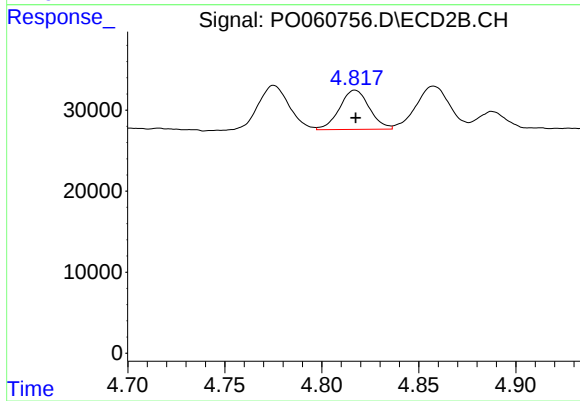
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 62218
Conc: 70.16 ng/ml



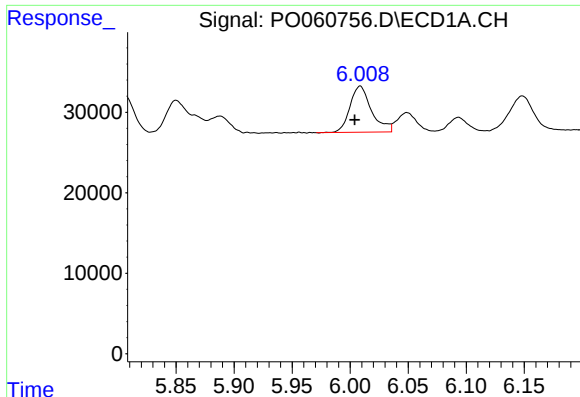
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.004 min
Response: 67649
Conc: 59.21 ng/ml



#6 AR-1016-4

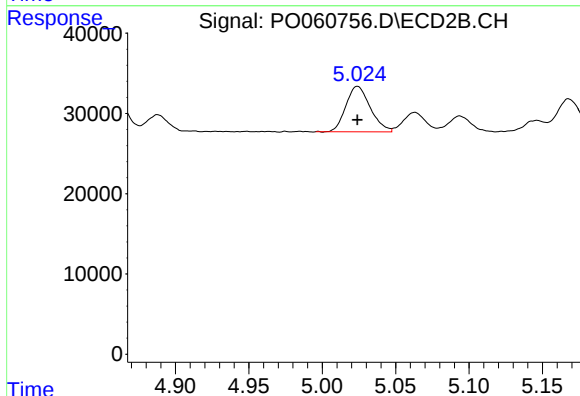
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 52224
Conc: 68.51 ng/ml



#7 AR-1016-5

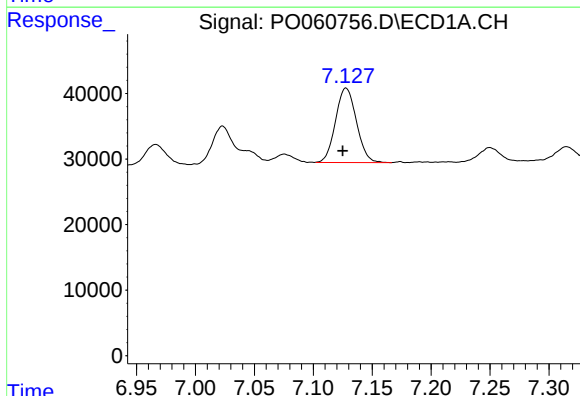
R.T.: 6.009 min
Delta R.T.: 0.005 min
Response: 74171
Conc: 61.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



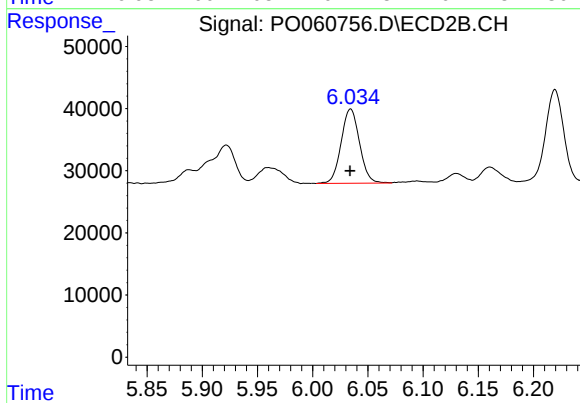
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 65483
Conc: 66.13 ng/ml



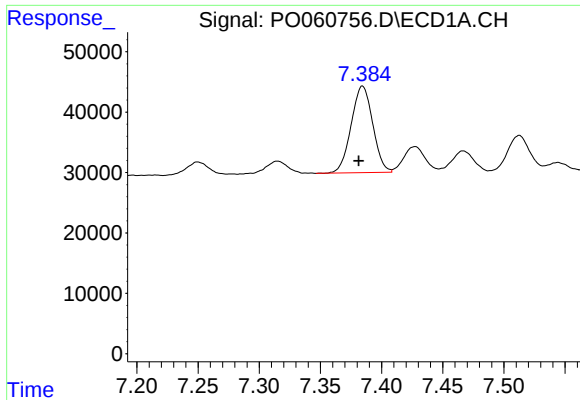
#31 AR-1260-1

R.T.: 7.128 min
Delta R.T.: 0.003 min
Response: 140009
Conc: 59.71 ng/ml



#31 AR-1260-1

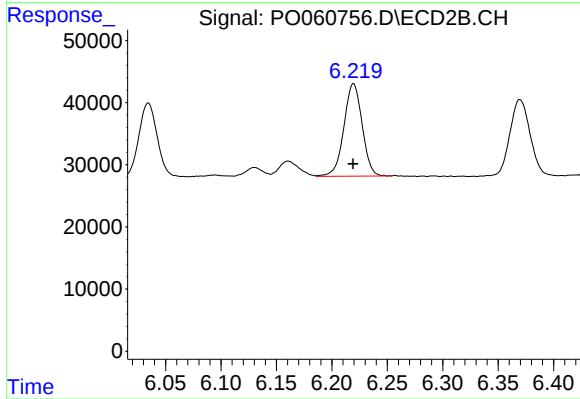
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 138783
Conc: 70.87 ng/ml



#32 AR-1260-2

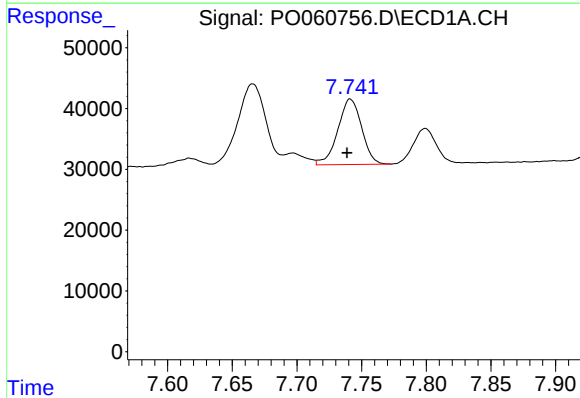
R.T.: 7.384 min
Delta R.T.: 0.003 min
Response: 176309
Conc: 60.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



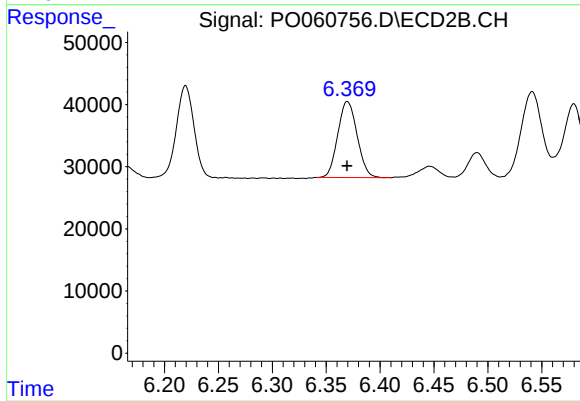
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: 0.000 min
Response: 170664
Conc: 70.91 ng/ml



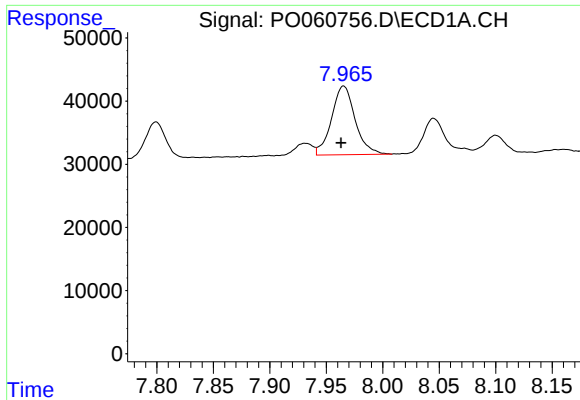
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.003 min
Response: 138290
Conc: 59.47 ng/ml



#33 AR-1260-3

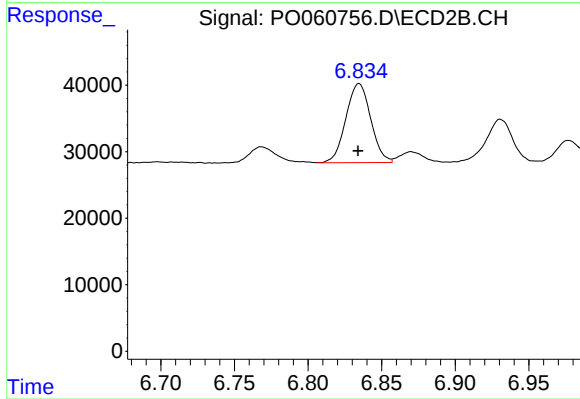
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 152999
Conc: 66.77 ng/ml



#34 AR-1260-4

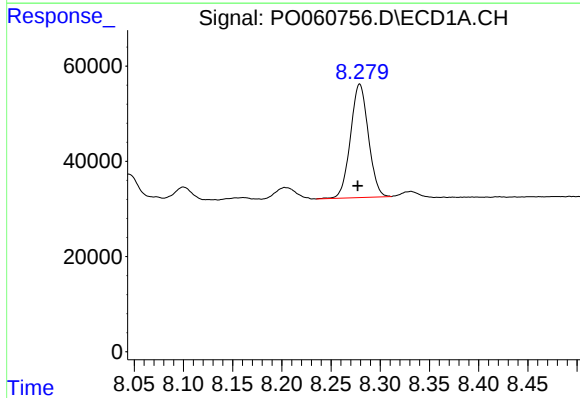
R.T.: 7.965 min
Delta R.T.: 0.002 min
Response: 158169
Conc: 57.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



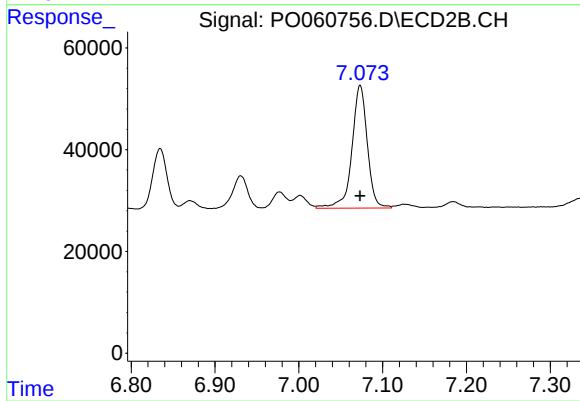
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 139869
Conc: 68.78 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.002 min
Response: 301546
Conc: 55.27 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 308256
Conc: 66.42 ng/ml