

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Sep 2021 16:06
 Operator : AJ\MA
 Sample : PB139038BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB139038BS

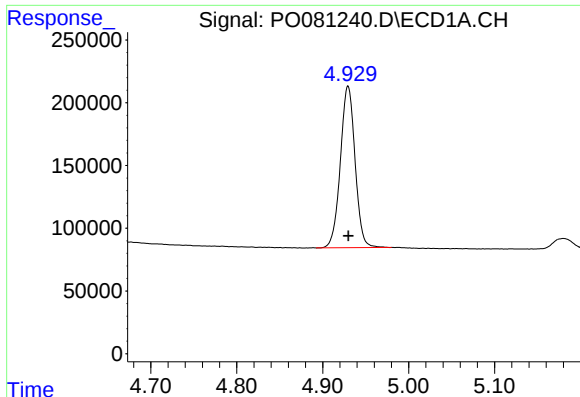
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:42:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.930	4.055	1531138	462217	19.396	18.704
2) SA Decachlor...	10.996	9.417	1262317	502925	21.260	21.544
Target Compounds						
3) L1 AR-1016-1	6.261	5.327	1362992	448086	480.623	464.569
4) L1 AR-1016-2	6.285	5.347	1907138	614736	477.976	459.633
5) L1 AR-1016-3	6.350	5.542	1191810	330914	470.966	462.884
6) L1 AR-1016-4	6.459	5.593	989103	274647	466.861	456.900
7) L1 AR-1016-5	6.776	5.825	981767	340704	500.110	452.606
31) L7 AR-1260-1	7.957	6.929	1747176	649750	502.634	442.732
32) L7 AR-1260-2	8.225	7.127	2204240	778515	494.591	443.522
33) L7 AR-1260-3	8.591	7.284	1281971	755479	488.520	412.677
34) L7 AR-1260-4	8.823	7.770	1528648	530456	477.547	449.010
35) L7 AR-1260-5	9.152	8.019	2818478	1207356	470.794	426.513

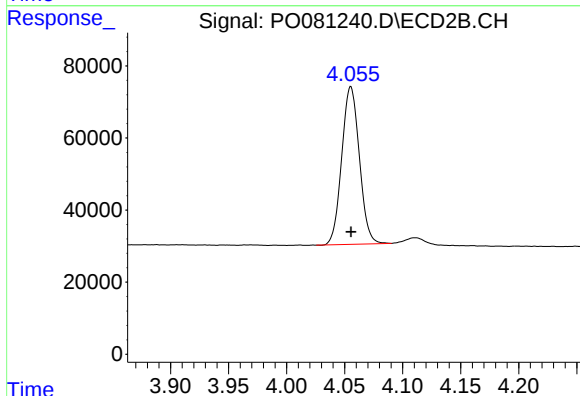
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

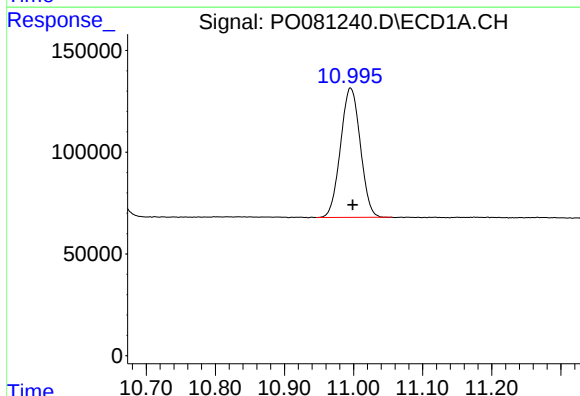
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 1531138
Conc: 19.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139038BS



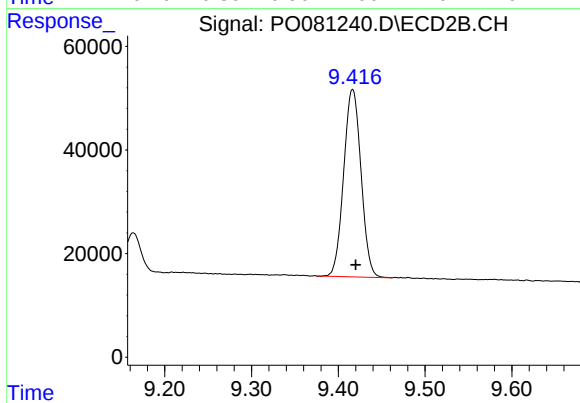
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 462217
Conc: 18.70 ng/ml



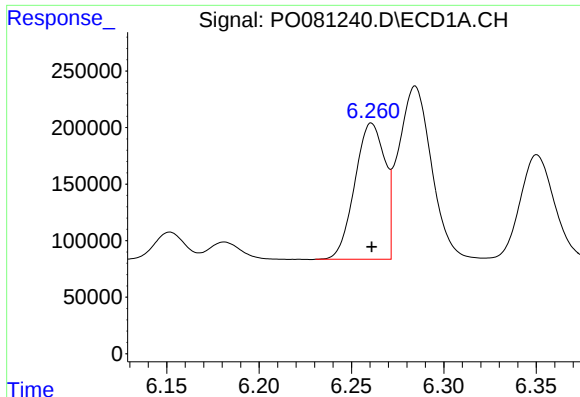
#2 Decachlorobiphenyl

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 1262317
Conc: 21.26 ng/ml



#2 Decachlorobiphenyl

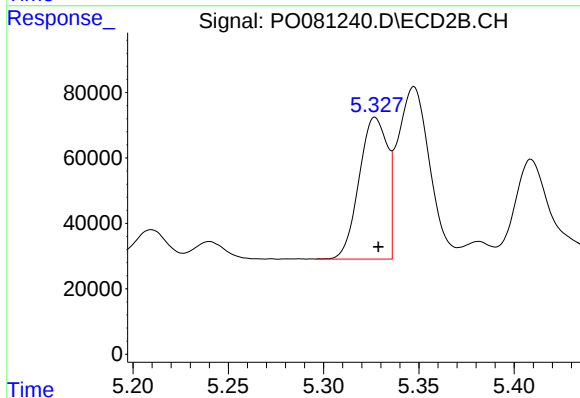
R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 502925
Conc: 21.54 ng/ml



#3 AR-1016-1

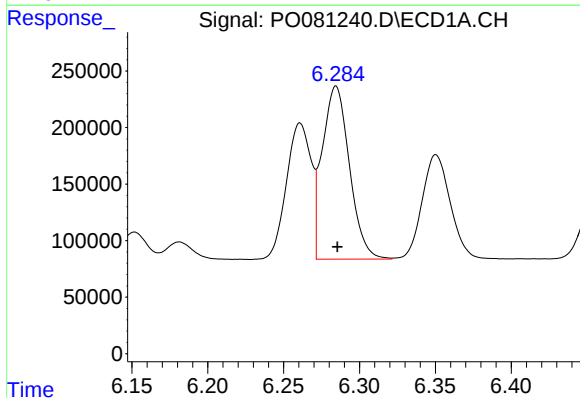
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 1362992
Conc: 480.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139038BS



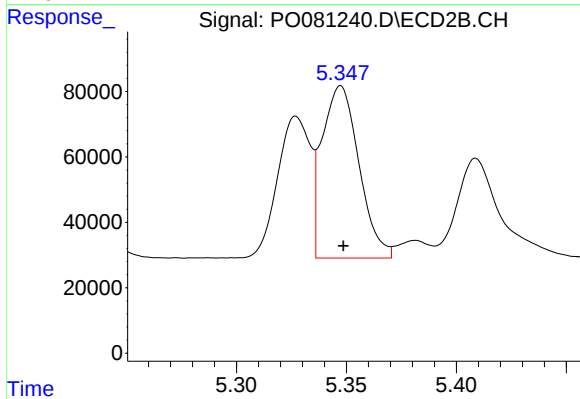
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 448086
Conc: 464.57 ng/ml



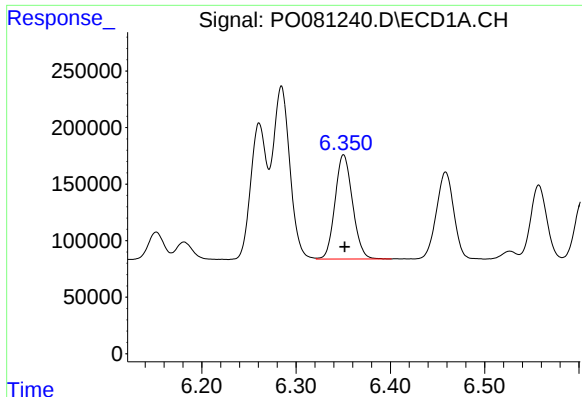
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1907138
Conc: 477.98 ng/ml



#4 AR-1016-2

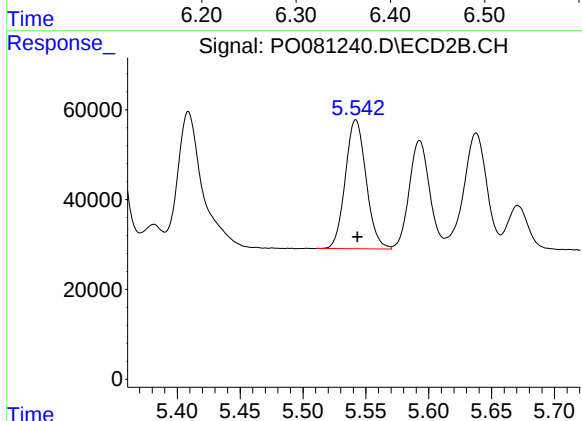
R.T.: 5.347 min
Delta R.T.: -0.001 min
Response: 614736
Conc: 459.63 ng/ml



#5 AR-1016-3

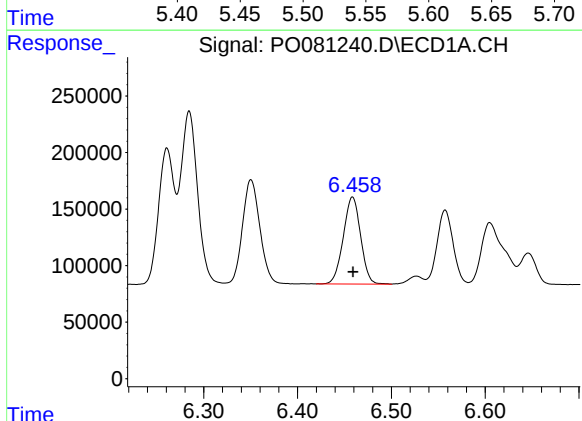
R.T.: 6.350 min
Delta R.T.: -0.001 min
Response: 1191810
Conc: 470.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139038BS



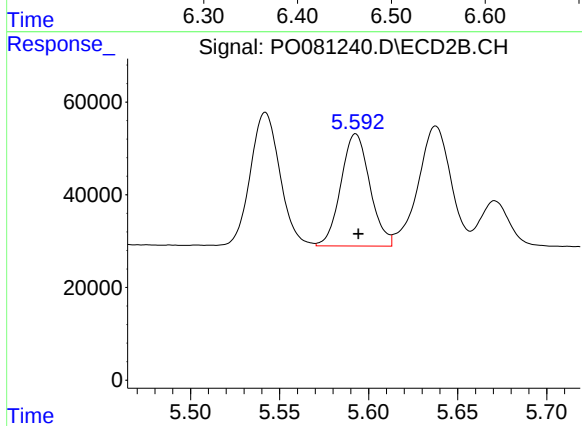
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 330914
Conc: 462.88 ng/ml



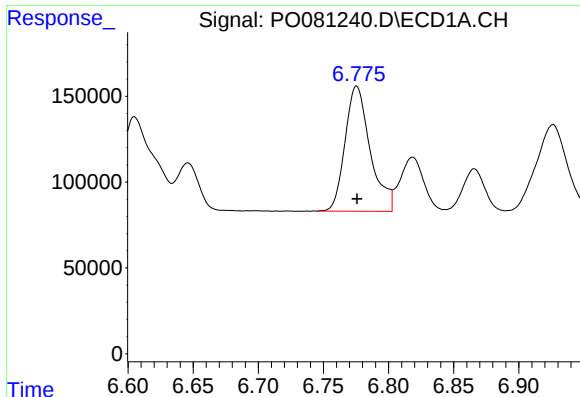
#6 AR-1016-4

R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 989103
Conc: 466.86 ng/ml



#6 AR-1016-4

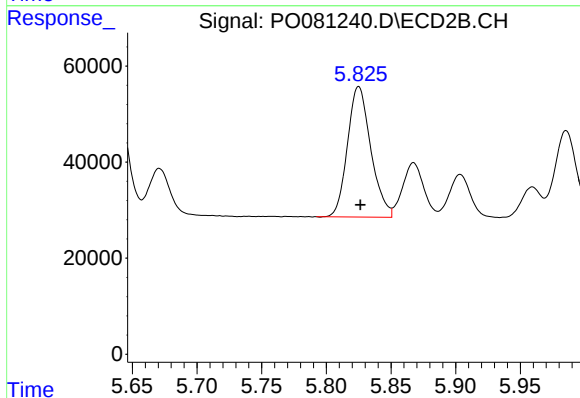
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 274647
Conc: 456.90 ng/ml



#7 AR-1016-5

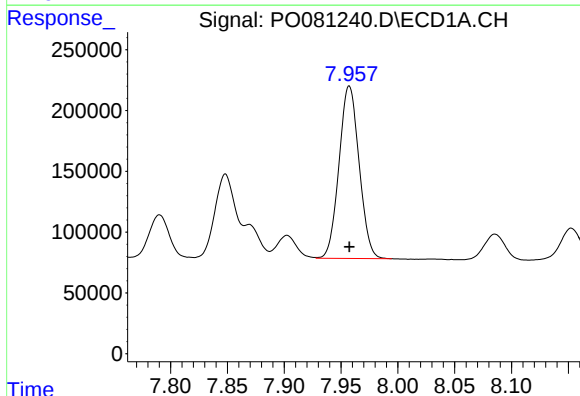
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 981767
Conc: 500.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139038BS



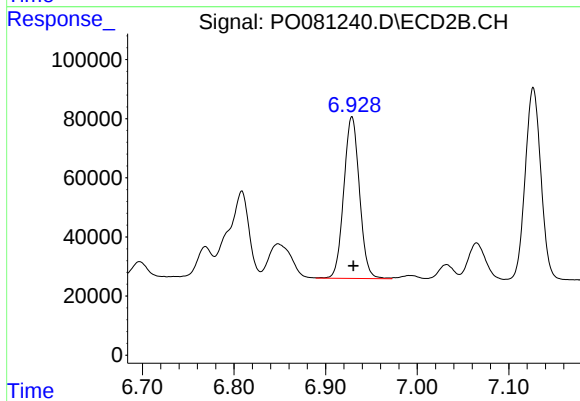
#7 AR-1016-5

R.T.: 5.825 min
Delta R.T.: -0.001 min
Response: 340704
Conc: 452.61 ng/ml



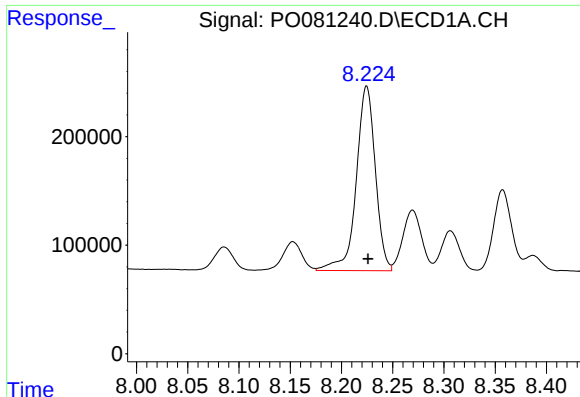
#31 AR-1260-1

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 1747176
Conc: 502.63 ng/ml



#31 AR-1260-1

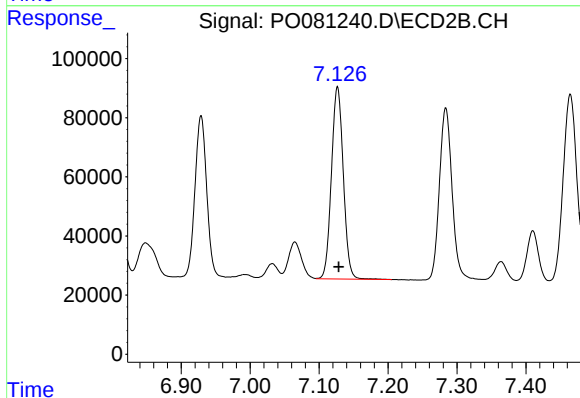
R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 649750
Conc: 442.73 ng/ml



#32 AR-1260-2

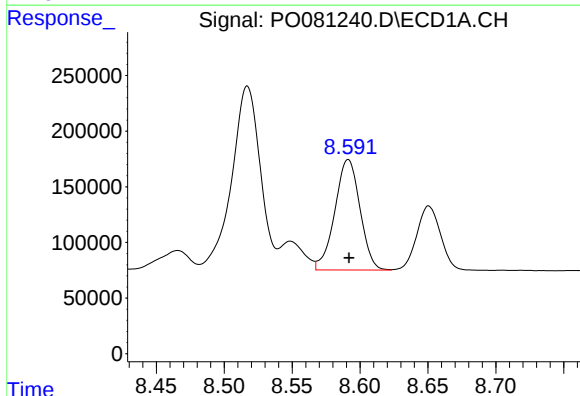
R.T.: 8.225 min
Delta R.T.: -0.001 min
Response: 2204240
Conc: 494.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139038BS



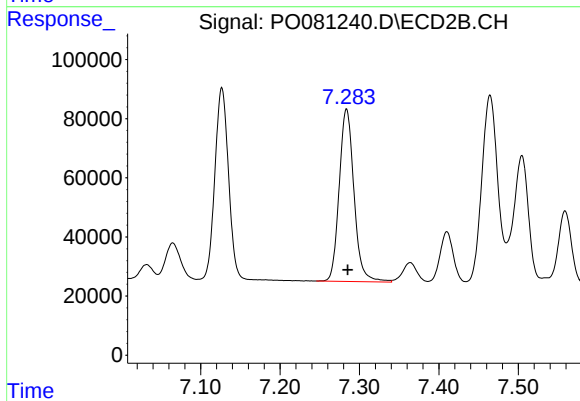
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.002 min
Response: 778515
Conc: 443.52 ng/ml



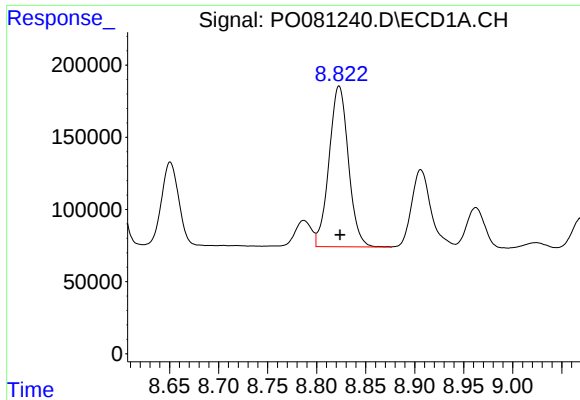
#33 AR-1260-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 1281971
Conc: 488.52 ng/ml



#33 AR-1260-3

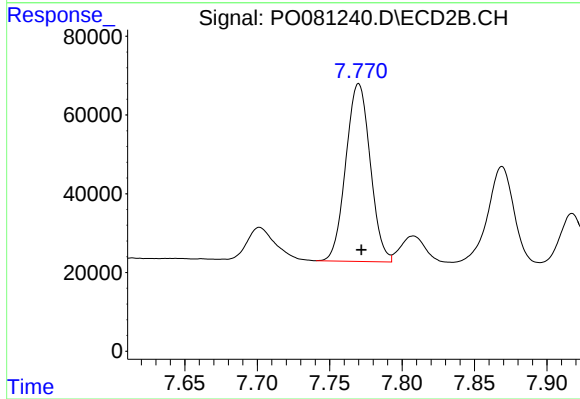
R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 755479
Conc: 412.68 ng/ml



#34 AR-1260-4

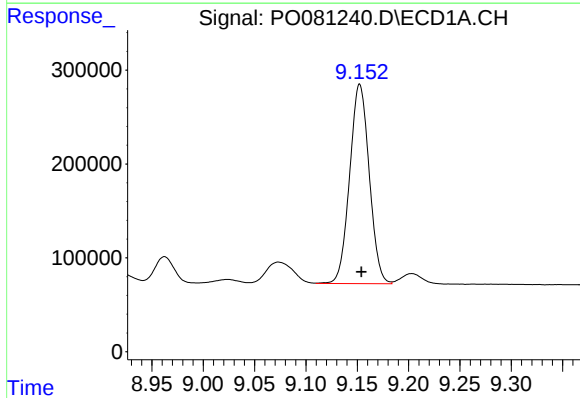
R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 1528648
Conc: 477.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139038BS



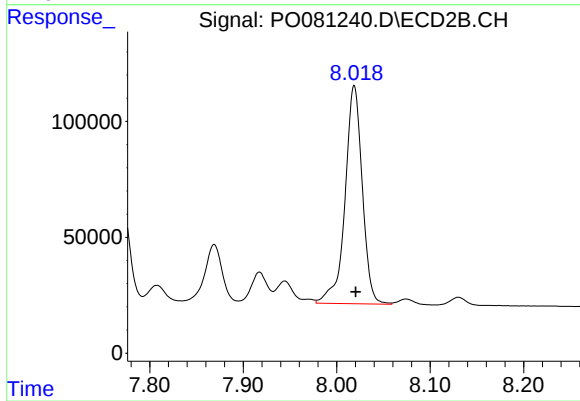
#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 530456
Conc: 449.01 ng/ml



#35 AR-1260-5

R.T.: 9.152 min
Delta R.T.: -0.002 min
Response: 2818478
Conc: 470.79 ng/ml



#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 1207356
Conc: 426.51 ng/ml