

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090321\
 Data File : P0080920.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2021 12:05
 Operator : DD\AJ
 Sample : PB138896BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB138896BS

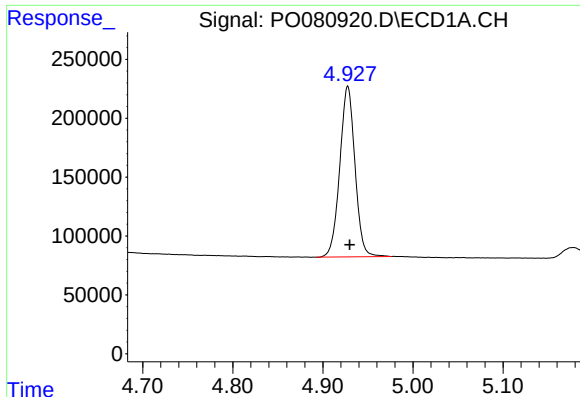
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 03:59:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.928	4.054	1699142	503966	21.524	20.394
2) SA Decachlor...	10.992	9.416	1488659	573216	25.072	24.555
Target Compounds						
3) L1 AR-1016-1	6.259	5.327	1469035	466120	518.016	483.267
4) L1 AR-1016-2	6.283	5.347	2070589	644794	518.941	482.107
5) L1 AR-1016-3	6.349	5.542	1310557	349925	517.891	489.477
6) L1 AR-1016-4	6.457	5.592	1082783	297721	511.078	495.286
7) L1 AR-1016-5	6.774	5.824	1051560	374951	535.662	498.101
31) L7 AR-1260-1	7.956	6.928	1894109	719635	544.904	490.350
32) L7 AR-1260-2	8.222	7.126	2380460	870367	534.132	495.850
33) L7 AR-1260-3	8.589	7.284	1412469	860077	538.248	469.812
34) L7 AR-1260-4	8.821	7.770	1756997	611430	548.883	517.551
35) L7 AR-1260-5	9.150	8.019	3217707	1382502	537.481	488.385

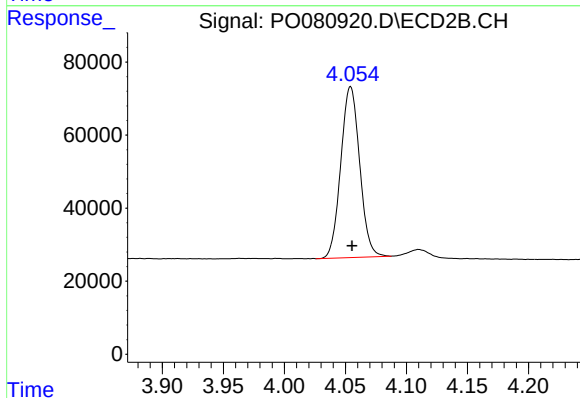
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

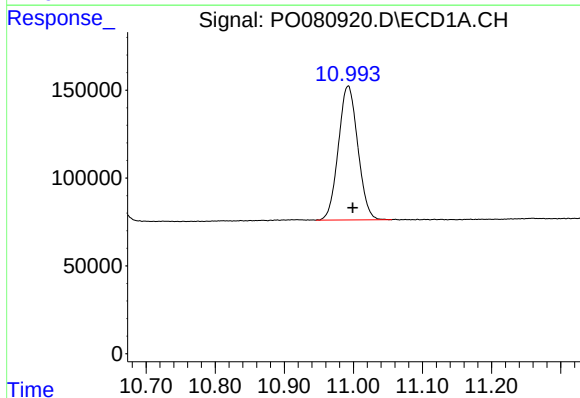
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1699142
Conc: 21.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138896BS



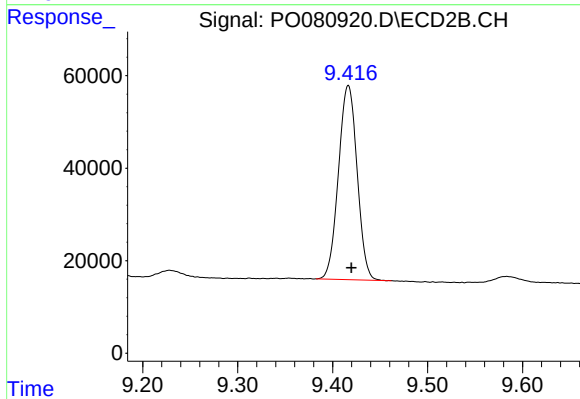
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.001 min
Response: 503966
Conc: 20.39 ng/ml



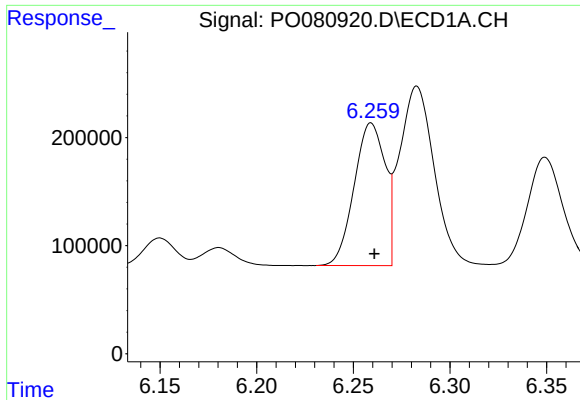
#2 Decachlorobiphenyl

R.T.: 10.992 min
Delta R.T.: -0.006 min
Response: 1488659
Conc: 25.07 ng/ml



#2 Decachlorobiphenyl

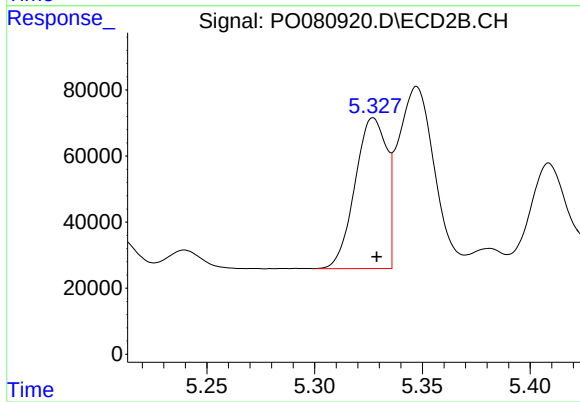
R.T.: 9.416 min
Delta R.T.: -0.003 min
Response: 573216
Conc: 24.55 ng/ml



#3 AR-1016-1

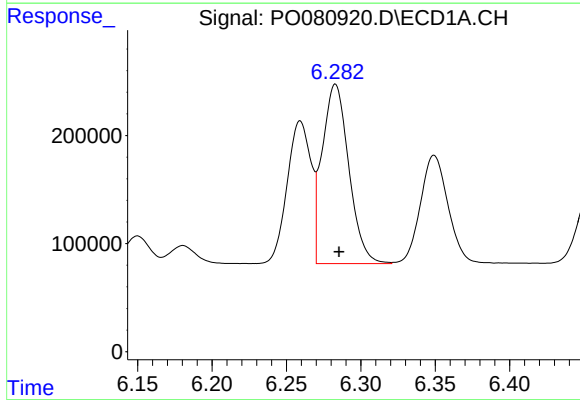
R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 1469035
Conc: 518.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138896BS



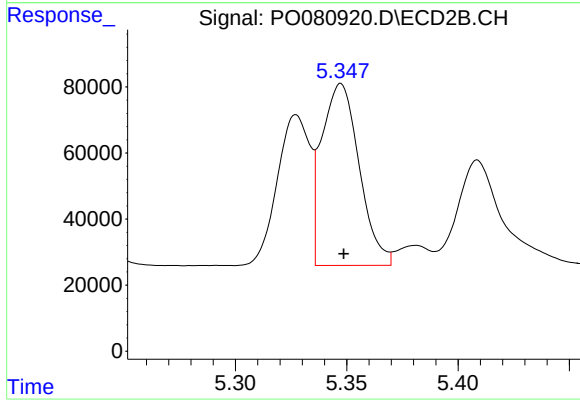
#3 AR-1016-1

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 466120
Conc: 483.27 ng/ml



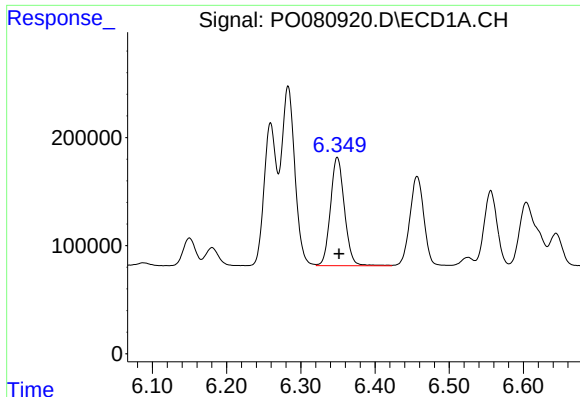
#4 AR-1016-2

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 2070589
Conc: 518.94 ng/ml



#4 AR-1016-2

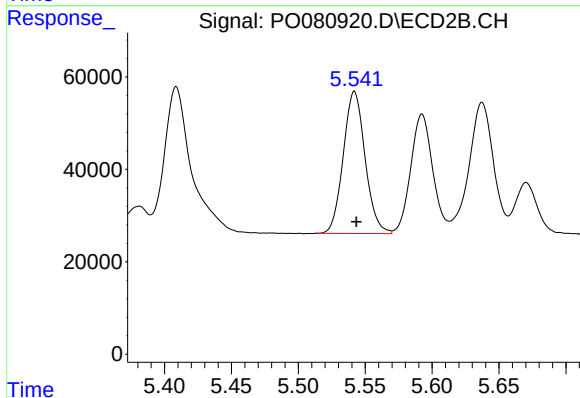
R.T.: 5.347 min
Delta R.T.: -0.001 min
Response: 644794
Conc: 482.11 ng/ml



#5 AR-1016-3

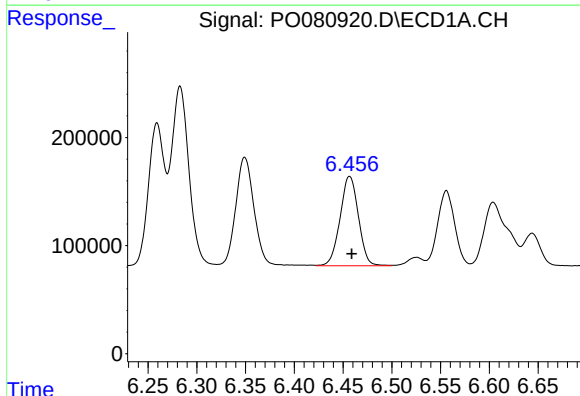
R.T.: 6.349 min
Delta R.T.: -0.002 min
Response: 1310557
Conc: 517.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138896BS



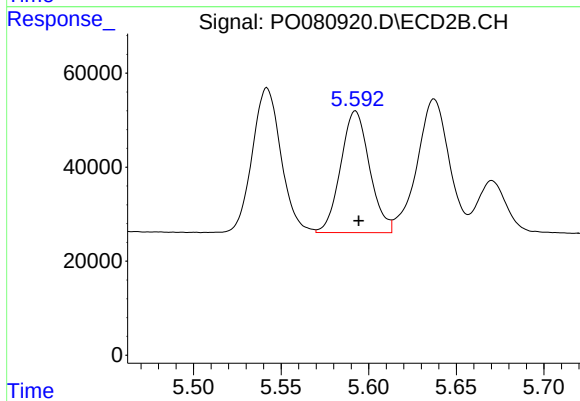
#5 AR-1016-3

R.T.: 5.542 min
Delta R.T.: -0.001 min
Response: 349925
Conc: 489.48 ng/ml



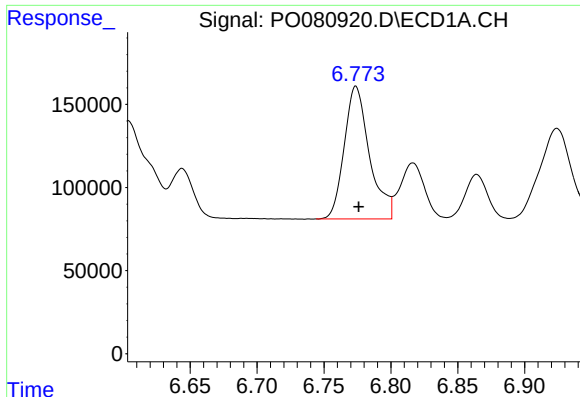
#6 AR-1016-4

R.T.: 6.457 min
Delta R.T.: -0.002 min
Response: 1082783
Conc: 511.08 ng/ml



#6 AR-1016-4

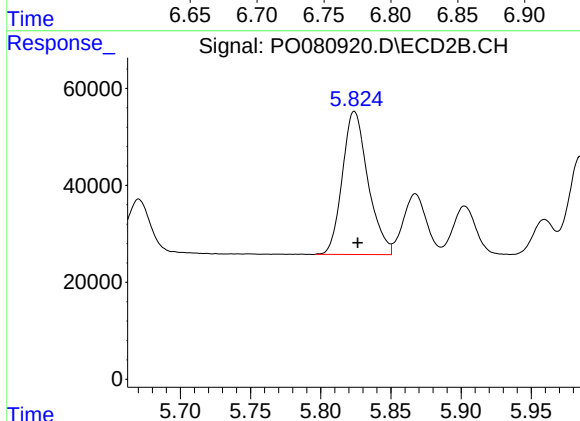
R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 297721
Conc: 495.29 ng/ml



#7 AR-1016-5

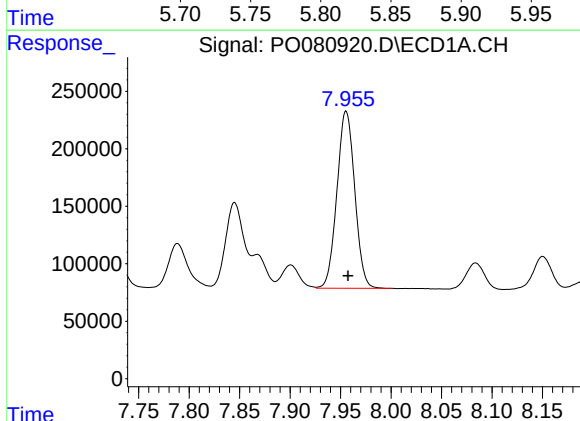
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 1051560
Conc: 535.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138896BS



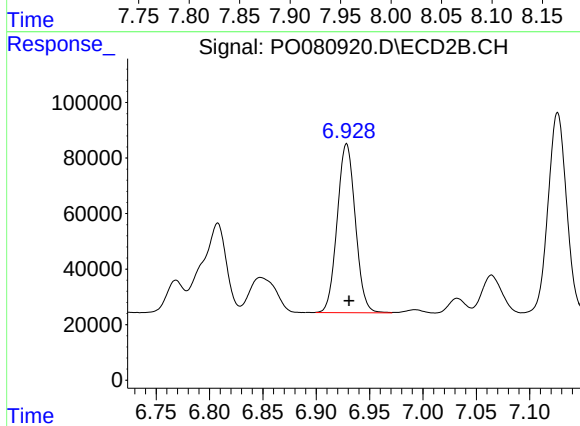
#7 AR-1016-5

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 374951
Conc: 498.10 ng/ml



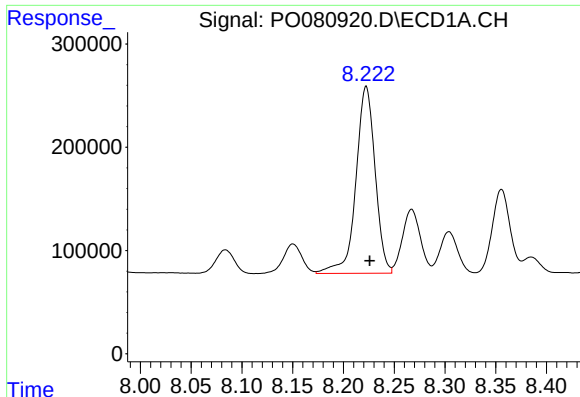
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 1894109
Conc: 544.90 ng/ml



#31 AR-1260-1

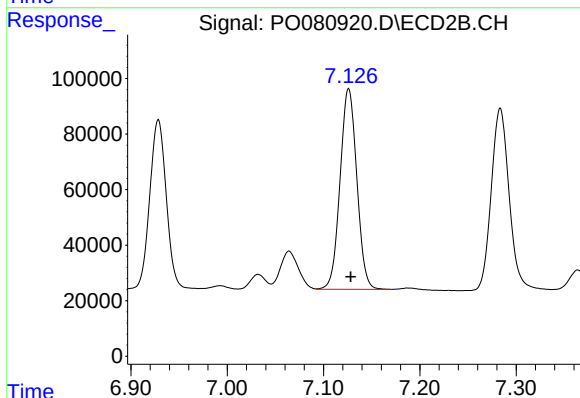
R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 719635
Conc: 490.35 ng/ml



#32 AR-1260-2

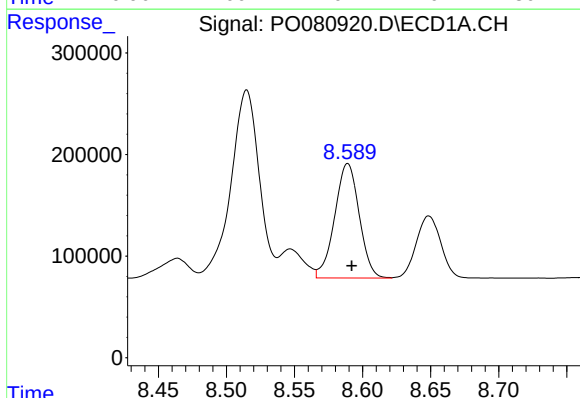
R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 2380460
Conc: 534.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138896BS



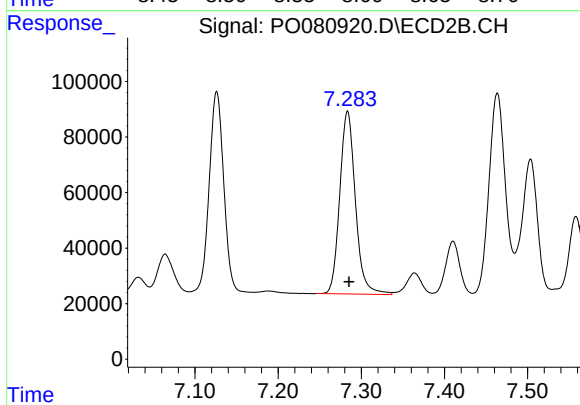
#32 AR-1260-2

R.T.: 7.126 min
Delta R.T.: -0.002 min
Response: 870367
Conc: 495.85 ng/ml



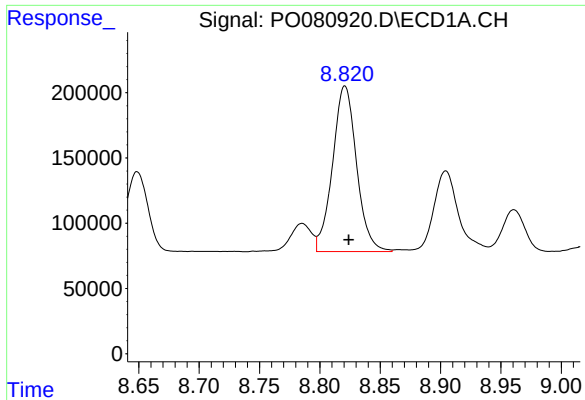
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 1412469
Conc: 538.25 ng/ml



#33 AR-1260-3

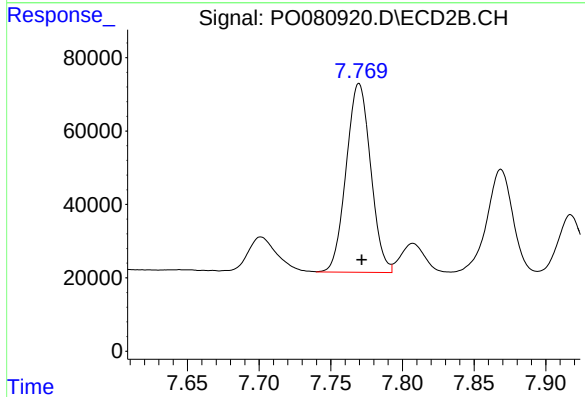
R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 860077
Conc: 469.81 ng/ml



#34 AR-1260-4

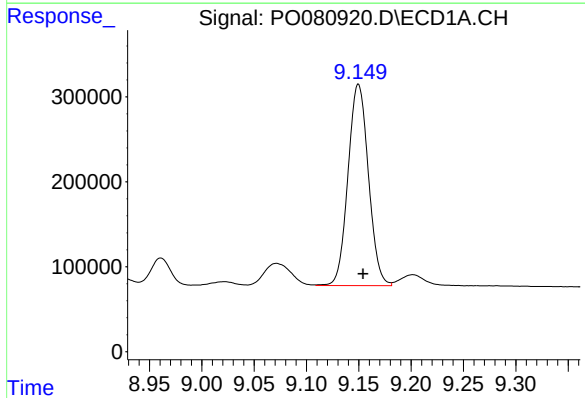
R.T.: 8.821 min
Delta R.T.: -0.003 min
Response: 1756997
Conc: 548.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138896BS



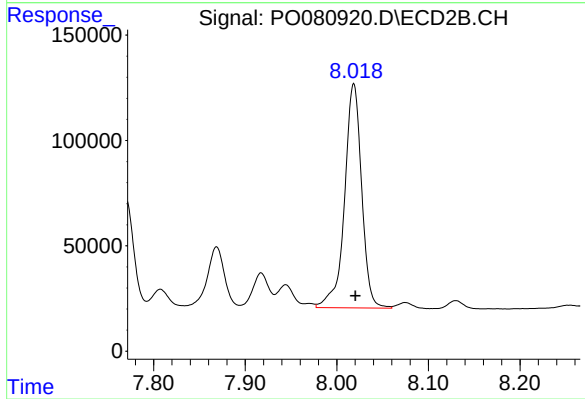
#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 611430
Conc: 517.55 ng/ml



#35 AR-1260-5

R.T.: 9.150 min
Delta R.T.: -0.005 min
Response: 3217707
Conc: 537.48 ng/ml



#35 AR-1260-5

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 1382502
Conc: 488.39 ng/ml