

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121525\
 Data File : PP077027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 09:11
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

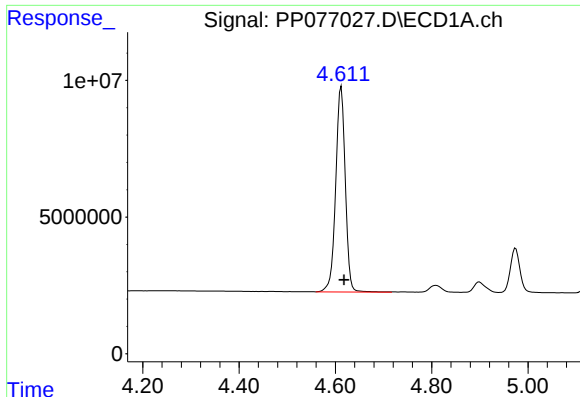
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:24:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.612	3.772	104.2E6	110.2E6	56.745	52.910
2) SA Decachlor...	10.360	8.760	79774229	82337220	53.230	46.663
Target Compounds						
3) L1 AR-1016-1	5.764	4.849	36960269	36842650	547.439	490.120
4) L1 AR-1016-2	5.786	4.866	56539974	56529935	560.313	508.396
5) L1 AR-1016-3	5.848	5.041	36305606	29042552	558.595	501.047
6) L1 AR-1016-4	5.945	5.083	29658195	24181280	553.910	517.239
7) L1 AR-1016-5	6.237	5.295	28765224	31226202	557.798	504.133
31) L7 AR-1260-1	7.353	6.322	46779537	54196988	538.584	496.755
32) L7 AR-1260-2	7.607	6.509	54829922	64870442	530.496	487.816
33) L7 AR-1260-3	7.964	6.661	43646379	60452623	542.968	487.939
34) L7 AR-1260-4	8.190	7.130	48866368	50541713	521.678	486.547
35) L7 AR-1260-5	8.514	7.370	90386471	117.7E6	531.634	476.394

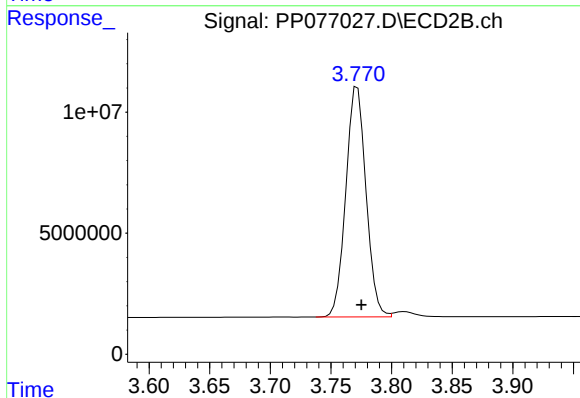
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

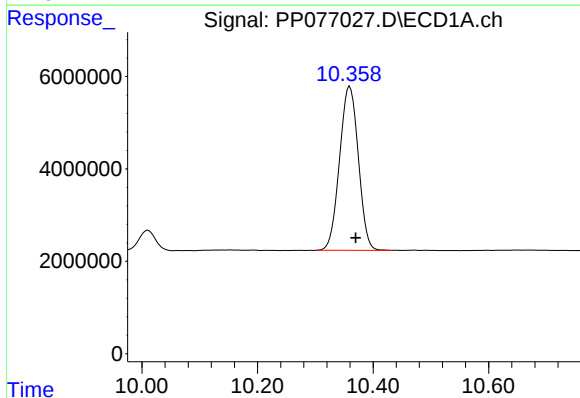
R.T.: 4.612 min
Delta R.T.: -0.006 min
Response: 104155192
Conc: 56.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



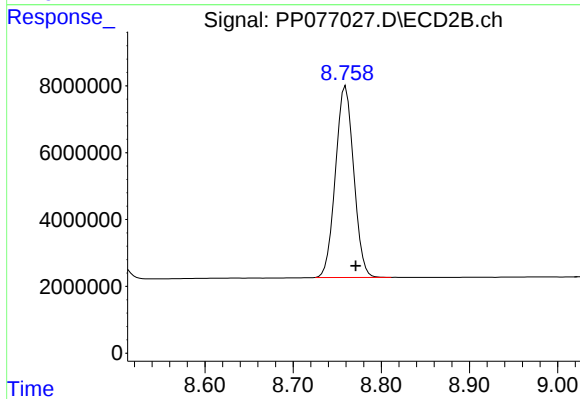
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: -0.003 min
Response: 110208419
Conc: 52.91 ng/ml



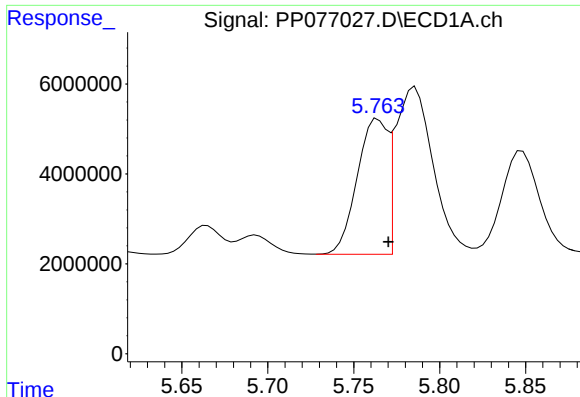
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.010 min
Response: 79774229
Conc: 53.23 ng/ml



#2 Decachlorobiphenyl

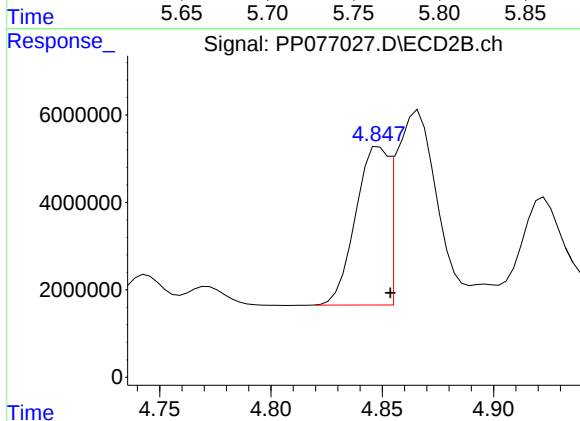
R.T.: 8.760 min
Delta R.T.: -0.011 min
Response: 82337220
Conc: 46.66 ng/ml



#3 AR-1016-1

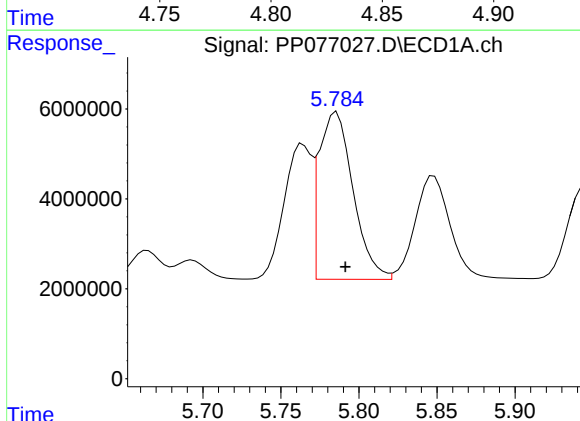
R.T.: 5.764 min
Delta R.T.: -0.006 min
Response: 36960269
Conc: 547.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



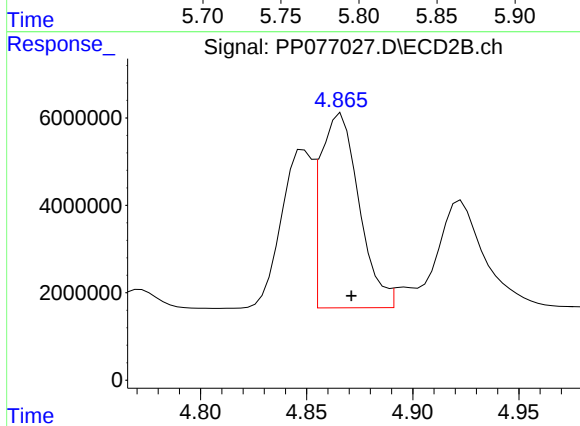
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 36842650
Conc: 490.12 ng/ml



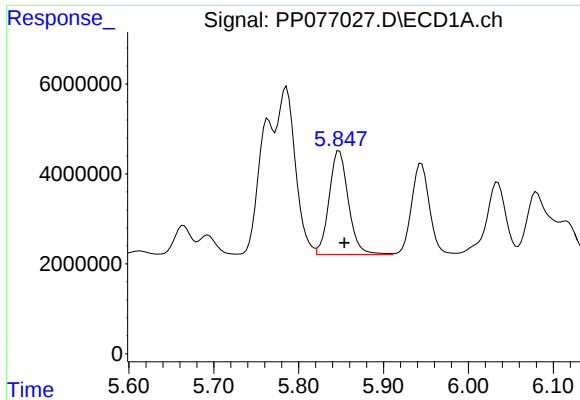
#4 AR-1016-2

R.T.: 5.786 min
Delta R.T.: -0.006 min
Response: 56539974
Conc: 560.31 ng/ml



#4 AR-1016-2

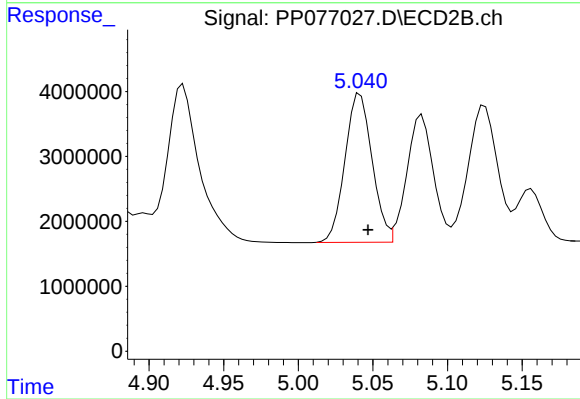
R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 56529935
Conc: 508.40 ng/ml



#5 AR-1016-3

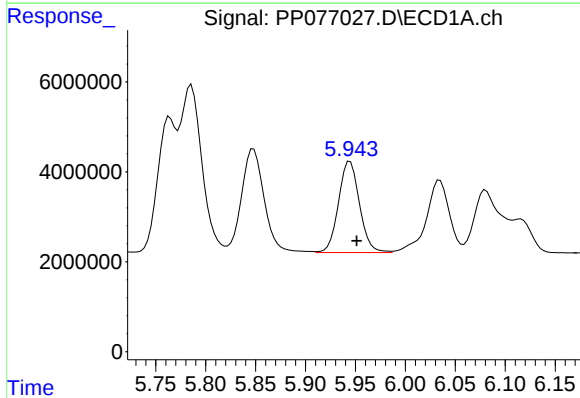
R.T.: 5.848 min
Delta R.T.: -0.006 min
Response: 36305606
Conc: 558.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



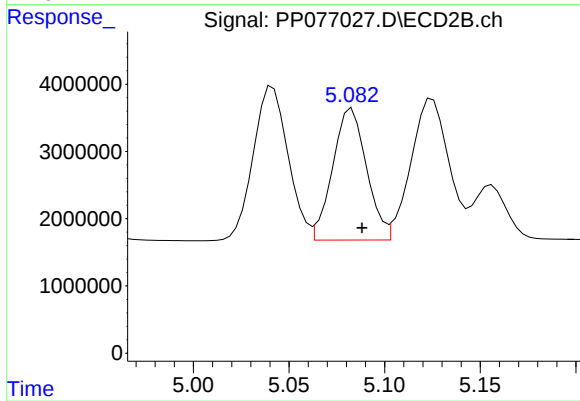
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 29042552
Conc: 501.05 ng/ml



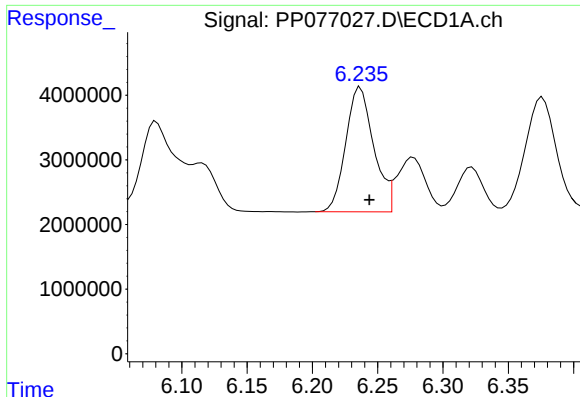
#6 AR-1016-4

R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: 29658195
Conc: 553.91 ng/ml



#6 AR-1016-4

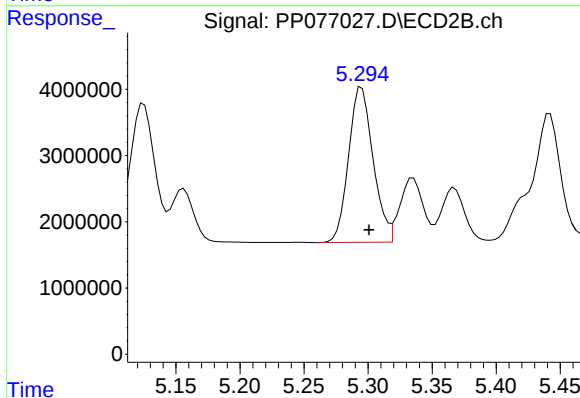
R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 24181280
Conc: 517.24 ng/ml



#7 AR-1016-5

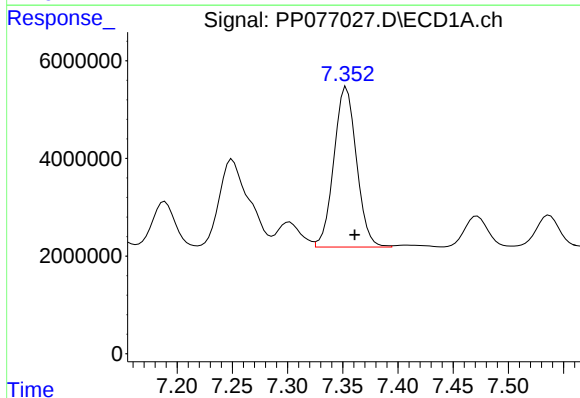
R.T.: 6.237 min
Delta R.T.: -0.007 min
Response: 28765224
Conc: 557.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



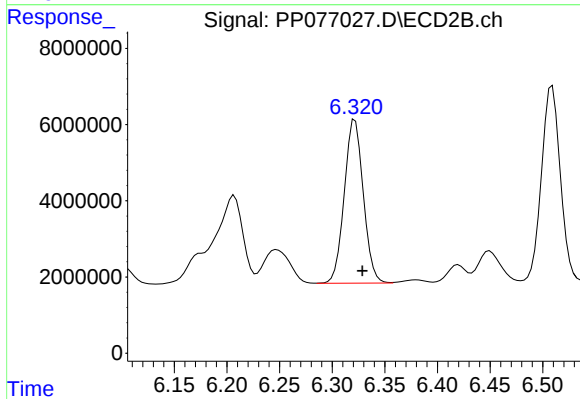
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.006 min
Response: 31226202
Conc: 504.13 ng/ml



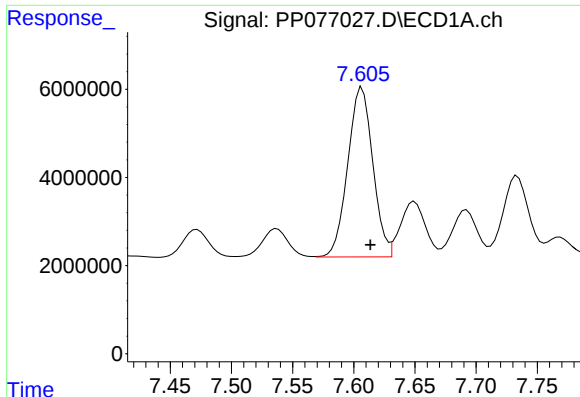
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: -0.007 min
Response: 46779537
Conc: 538.58 ng/ml



#31 AR-1260-1

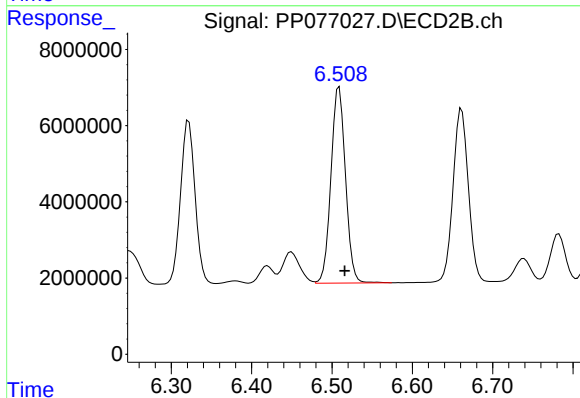
R.T.: 6.322 min
Delta R.T.: -0.007 min
Response: 54196988
Conc: 496.76 ng/ml



#32 AR-1260-2

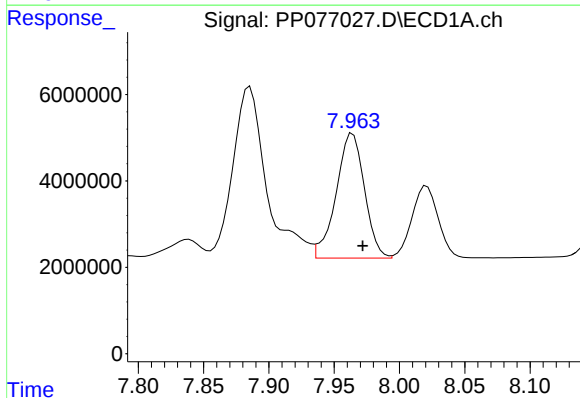
R.T.: 7.607 min
Delta R.T.: -0.007 min
Response: 54829922
Conc: 530.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



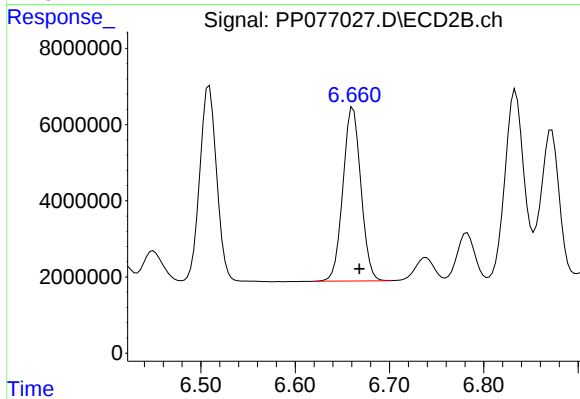
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: -0.007 min
Response: 64870442
Conc: 487.82 ng/ml



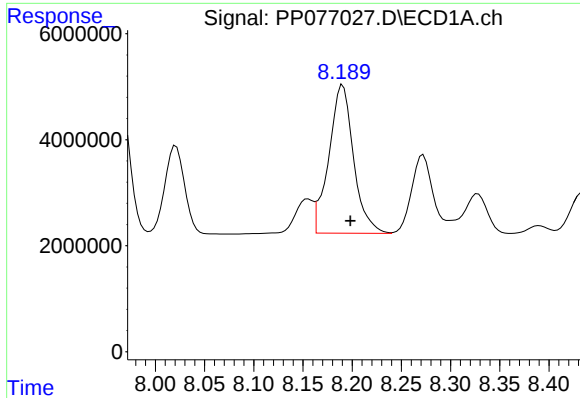
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.008 min
Response: 43646379
Conc: 542.97 ng/ml



#33 AR-1260-3

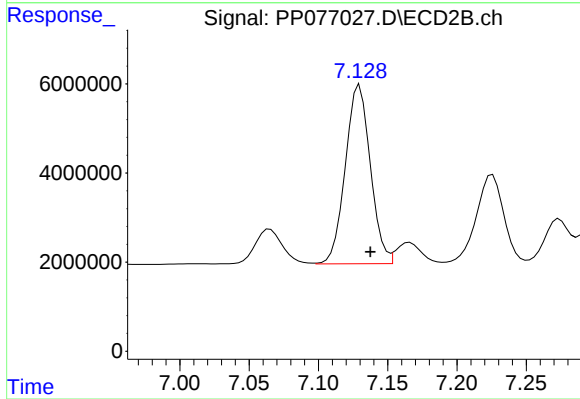
R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 60452623
Conc: 487.94 ng/ml



#34 AR-1260-4

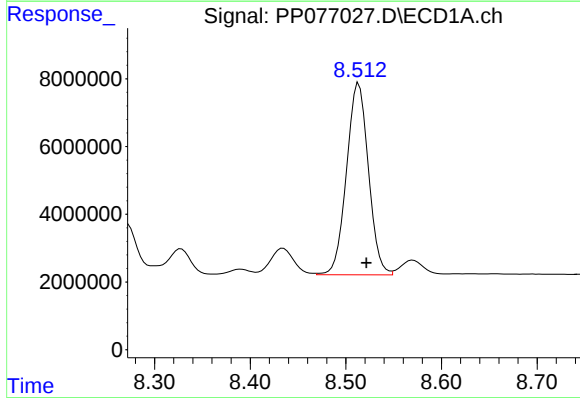
R.T.: 8.190 min
Delta R.T.: -0.008 min
Response: 48866368
Conc: 521.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



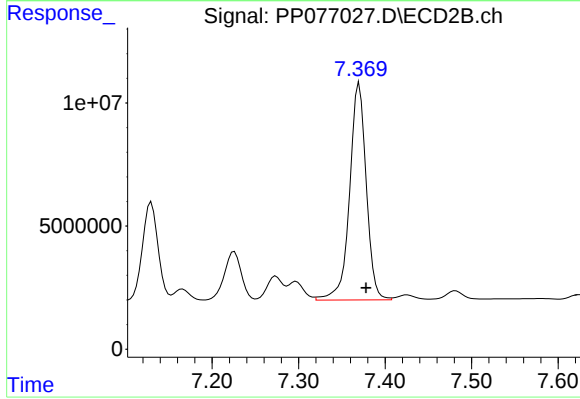
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 50541713
Conc: 486.55 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 90386471
Conc: 531.63 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.008 min
Response: 117727931
Conc: 476.39 ng/ml