

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
 Data File : PP075502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 18:17
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

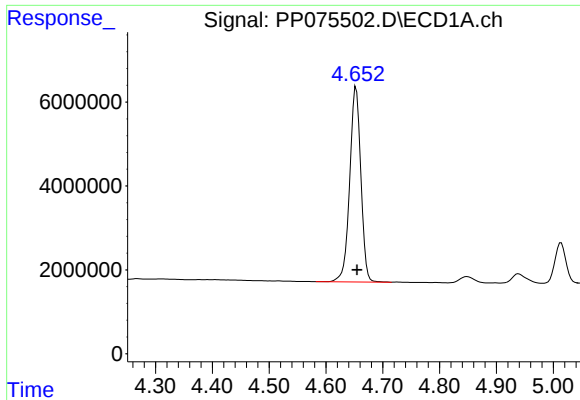
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 06:49:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.653	3.793	63527011	325.8E6	48.550	53.399
2) SA Decachlor...	10.430	8.796	51242498	360.3E6	51.368	59.730
Target Compounds						
3) L1 AR-1016-1	5.804	4.889	22756351	290.5E6	473.058	517.732
4) L1 AR-1016-2	5.826	4.947	33702489	134.3E6	469.861	522.530
5) L1 AR-1016-3	5.889	5.066	21199312	74777028	455.598	481.599
6) L1 AR-1016-4	5.985	5.108	17596888	74591874	493.786	507.538
7) L1 AR-1016-5	6.278	5.321	16882919	81952027	500.660	501.597
31) L7 AR-1260-1	7.395	6.349	28693643	197.6E6	477.277	486.720
32) L7 AR-1260-2	7.648	6.536	34675388	284.7E6	476.323	494.350
33) L7 AR-1260-3	8.006	6.690	28280185	202.4E6	522.303	472.772
34) L7 AR-1260-4	8.235	7.158	30742643	194.4E6	543.760	450.809
35) L7 AR-1260-5	8.560	7.398	59025930	499.4E6	537.536	474.697

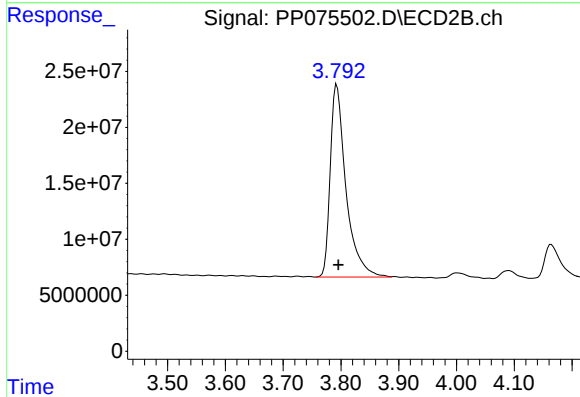
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

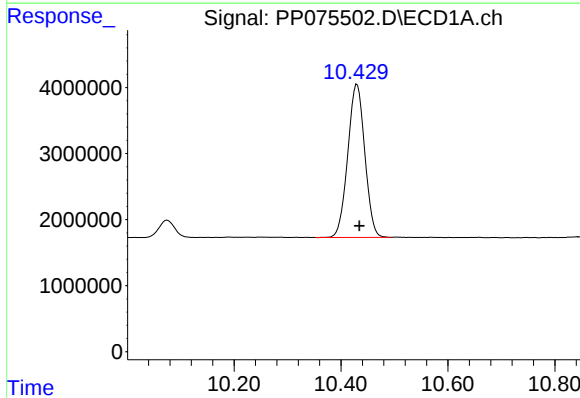
R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 63527011
Conc: 48.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



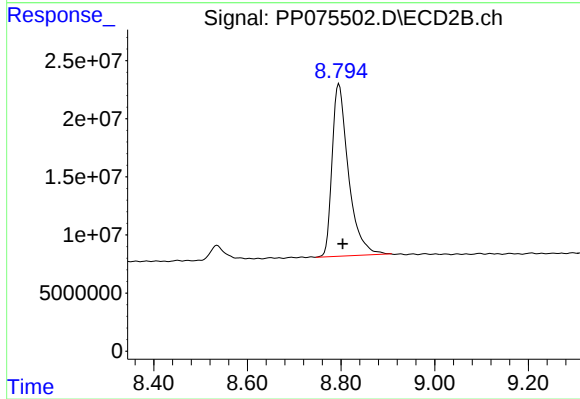
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 325781060
Conc: 53.40 ng/ml



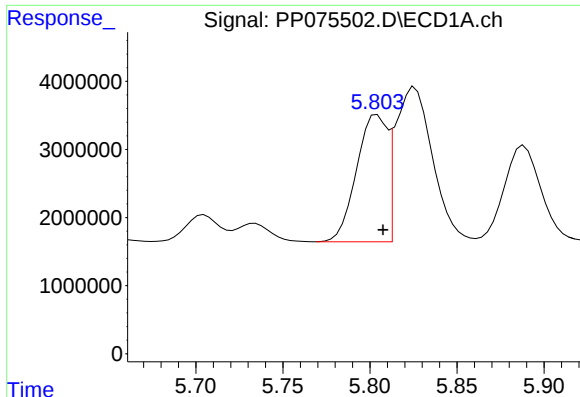
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.004 min
Response: 51242498
Conc: 51.37 ng/ml



#2 Decachlorobiphenyl

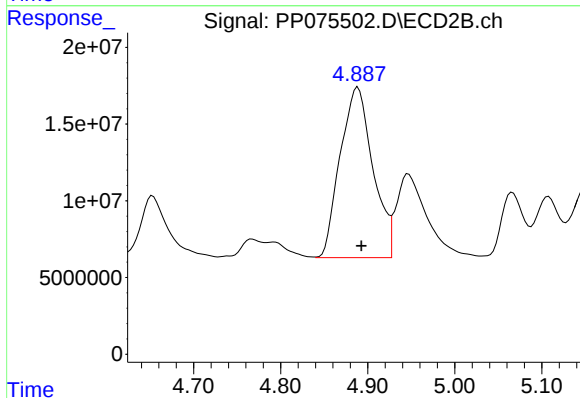
R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 360320135
Conc: 59.73 ng/ml



#3 AR-1016-1

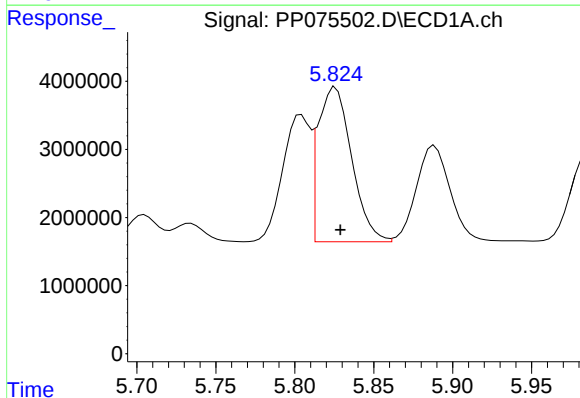
R.T.: 5.804 min
Delta R.T.: -0.003 min
Response: 22756351
Conc: 473.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



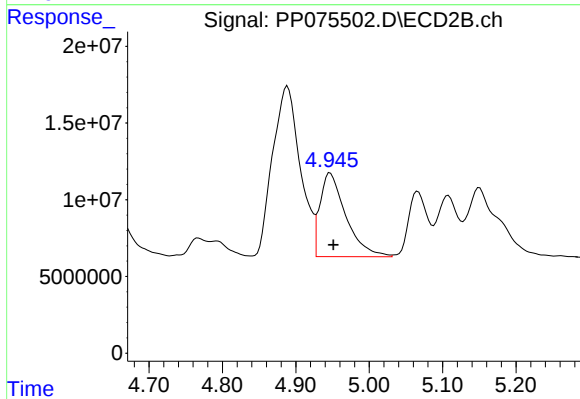
#3 AR-1016-1

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 290454425
Conc: 517.73 ng/ml



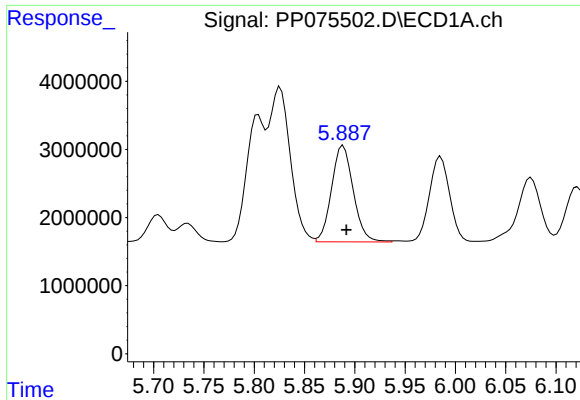
#4 AR-1016-2

R.T.: 5.826 min
Delta R.T.: -0.003 min
Response: 33702489
Conc: 469.86 ng/ml



#4 AR-1016-2

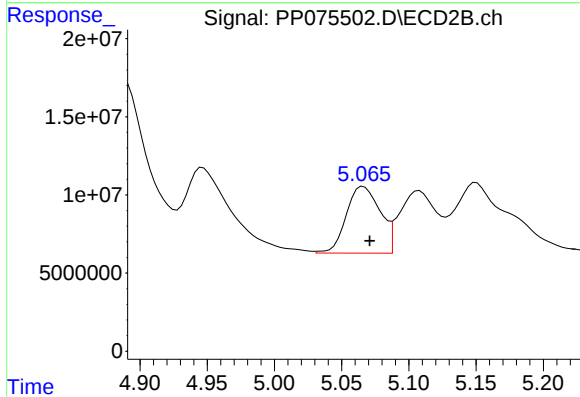
R.T.: 4.947 min
Delta R.T.: -0.004 min
Response: 134291406
Conc: 522.53 ng/ml



#5 AR-1016-3

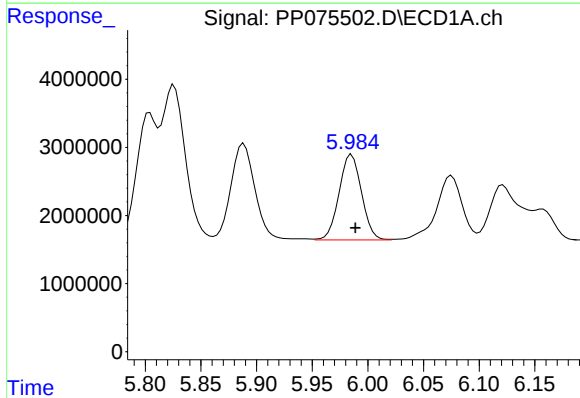
R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 21199312
Conc: 455.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



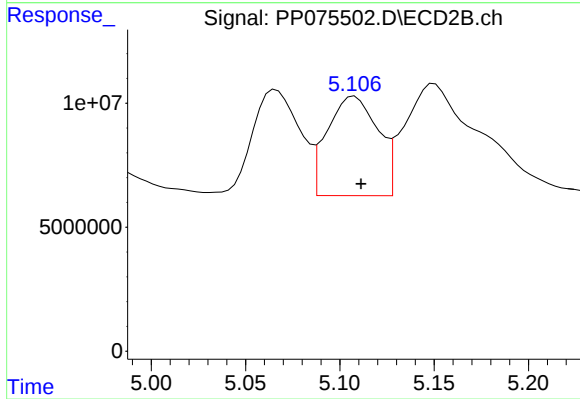
#5 AR-1016-3

R.T.: 5.066 min
Delta R.T.: -0.005 min
Response: 74777028
Conc: 481.60 ng/ml



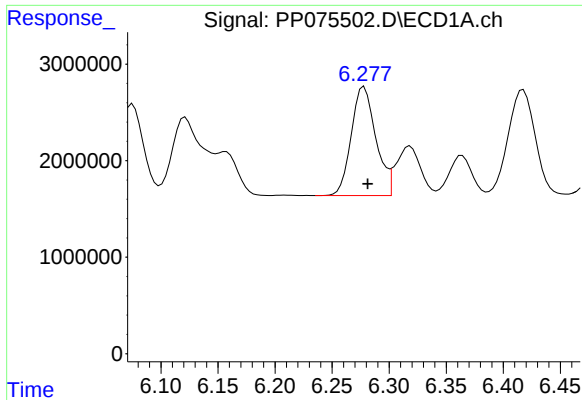
#6 AR-1016-4

R.T.: 5.985 min
Delta R.T.: -0.003 min
Response: 17596888
Conc: 493.79 ng/ml



#6 AR-1016-4

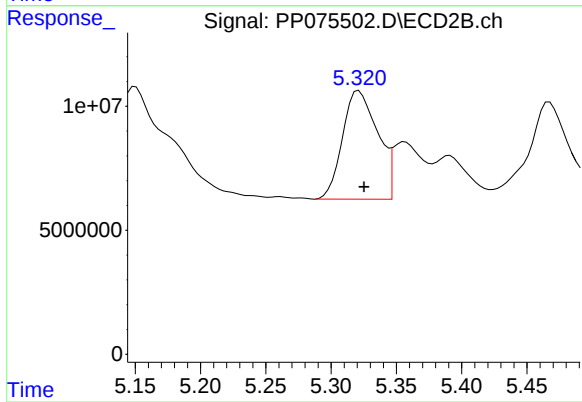
R.T.: 5.108 min
Delta R.T.: -0.003 min
Response: 74591874
Conc: 507.54 ng/ml



#7 AR-1016-5

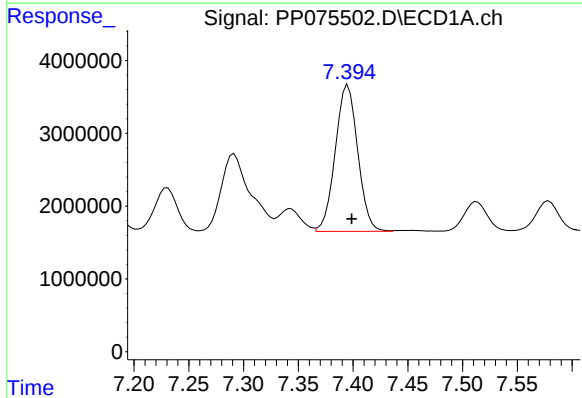
R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 16882919
Conc: 500.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



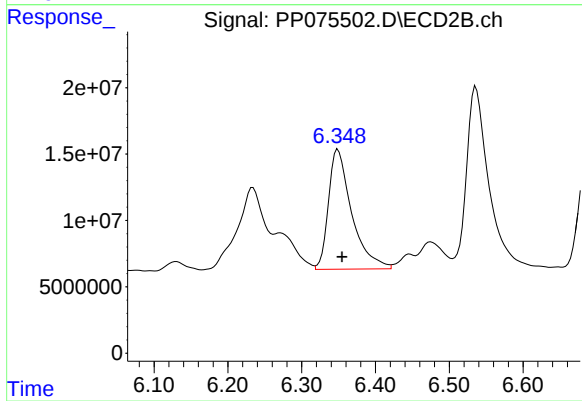
#7 AR-1016-5

R.T.: 5.321 min
Delta R.T.: -0.004 min
Response: 81952027
Conc: 501.60 ng/ml



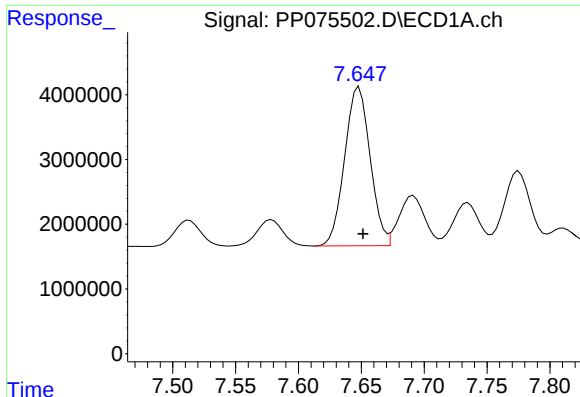
#31 AR-1260-1

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 28693643
Conc: 477.28 ng/ml



#31 AR-1260-1

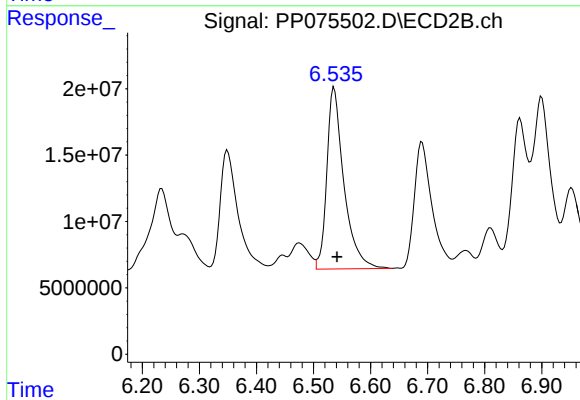
R.T.: 6.349 min
Delta R.T.: -0.006 min
Response: 197576817
Conc: 486.72 ng/ml



#32 AR-1260-2

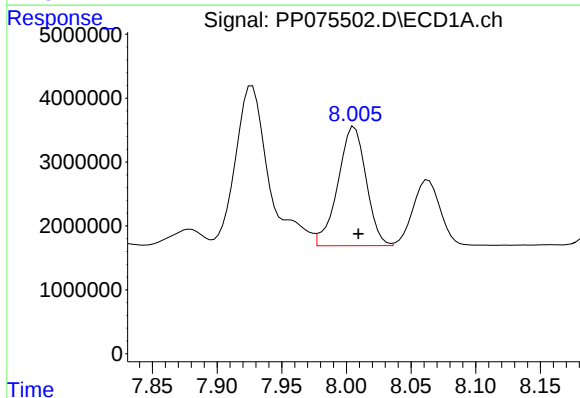
R.T.: 7.648 min
Delta R.T.: -0.003 min
Response: 34675388
Conc: 476.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



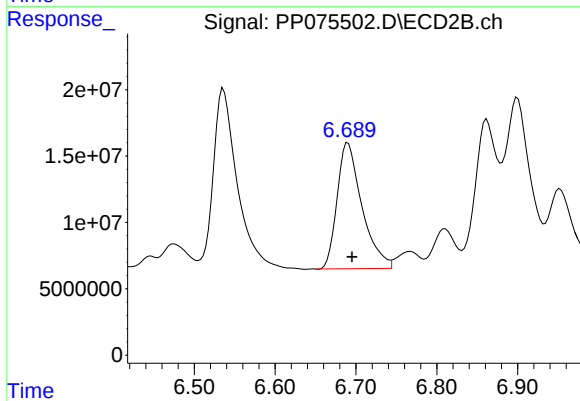
#32 AR-1260-2

R.T.: 6.536 min
Delta R.T.: -0.005 min
Response: 284661606
Conc: 494.35 ng/ml



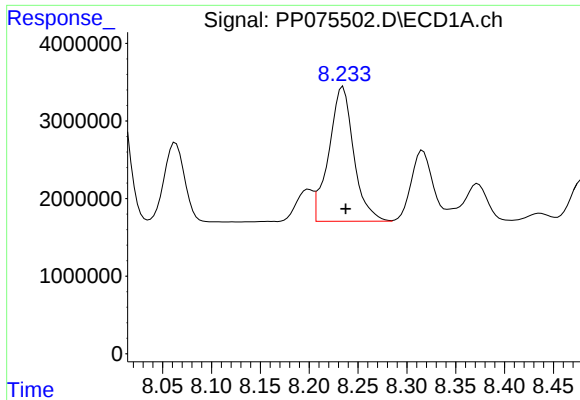
#33 AR-1260-3

R.T.: 8.006 min
Delta R.T.: -0.003 min
Response: 28280185
Conc: 522.30 ng/ml



#33 AR-1260-3

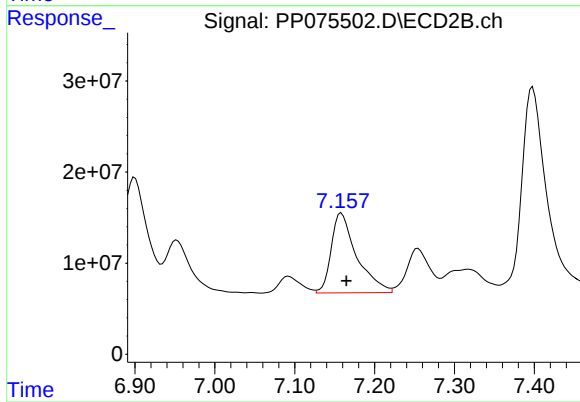
R.T.: 6.690 min
Delta R.T.: -0.005 min
Response: 202386555
Conc: 472.77 ng/ml



#34 AR-1260-4

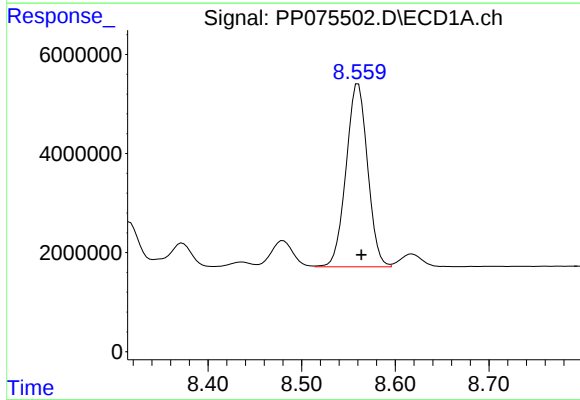
R.T.: 8.235 min
Delta R.T.: -0.003 min
Response: 30742643
Conc: 543.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



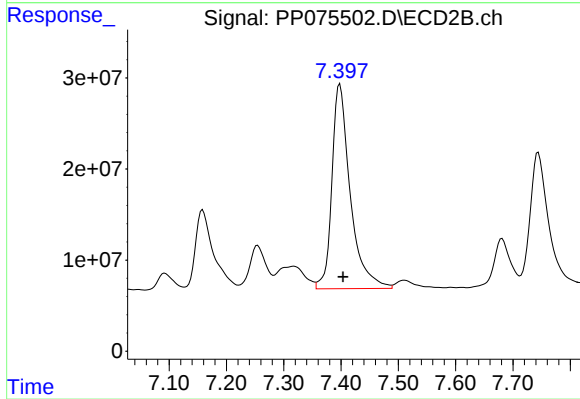
#34 AR-1260-4

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 194399597
Conc: 450.81 ng/ml



#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: -0.003 min
Response: 59025930
Conc: 537.54 ng/ml



#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.006 min
Response: 499375519
Conc: 474.70 ng/ml