

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036036.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 18:25
 Operator : DD\AJ
 Sample : M2435-04MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VAN-REIPEN-BMS

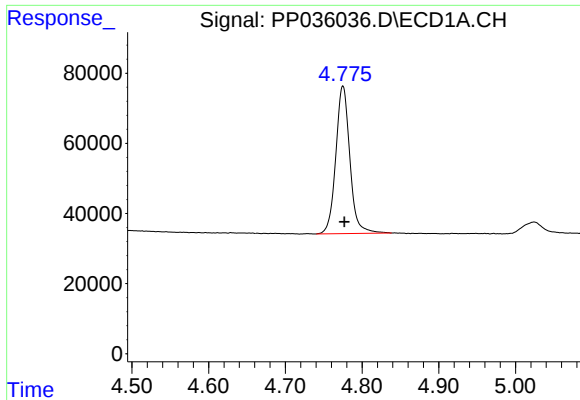
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 18:55:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.775	4.191	536049	764101	24.816	23.905
2) SA Decachlor...	10.602	9.422	340100	498103	25.127	25.226
Target Compounds						
3) L1 AR-1016-1	6.076	5.429	352392	475185	597.485	695.447
4) L1 AR-1016-2	6.100	5.449	534795	875619	552.985	570.534
5) L1 AR-1016-3	6.165	5.640	343430	414630	542.476	625.377
6) L1 AR-1016-4	6.271	5.685	288301	330403	585.465	521.811
7) L1 AR-1016-5	6.580	5.914	260384	391352	560.395	545.536
31) L7 AR-1260-1	7.744	6.990	437398	678699	556.800	544.003
32) L7 AR-1260-2	8.008	7.184	500004	802397	573.370	523.463
33) L7 AR-1260-3	8.371	7.338	326384	754475	485.657	544.107
34) L7 AR-1260-4	8.599	7.814	423916	544297	489.364	458.301
35) L7 AR-1260-5	8.913	8.058	768423	1242229	501.418	480.945

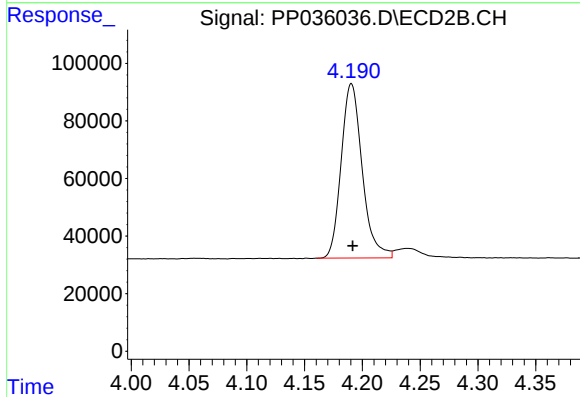
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

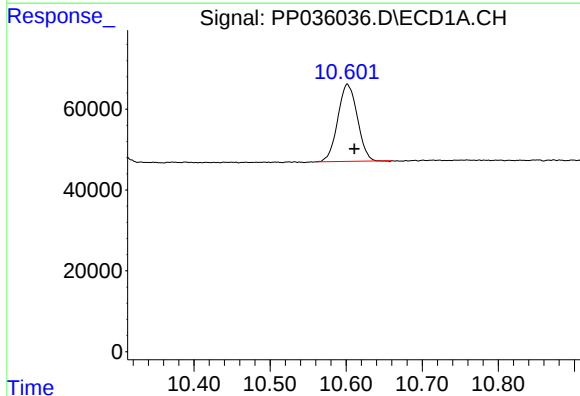
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 536049
Conc: 24.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
VAN-REIPEN-BMS



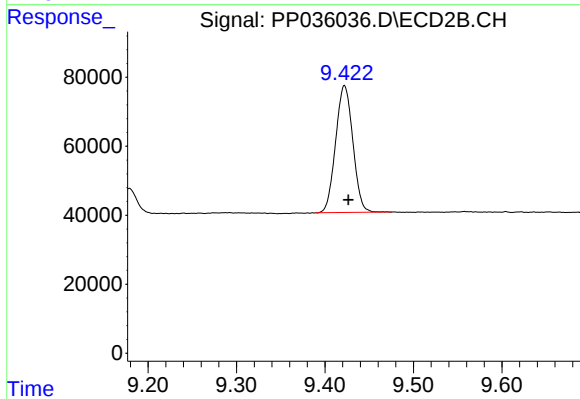
#1 Tetrachloro-m-xylene

R.T.: 4.191 min
Delta R.T.: -0.001 min
Response: 764101
Conc: 23.90 ng/ml



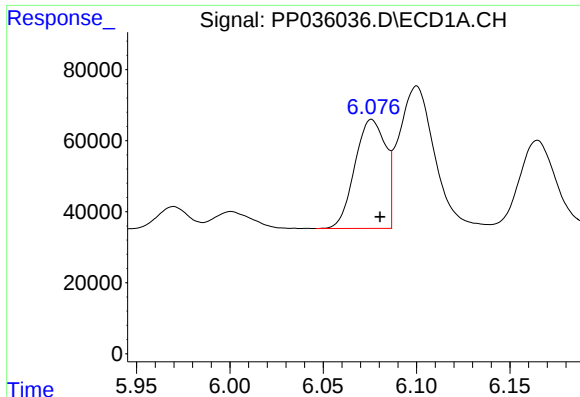
#2 Decachlorobiphenyl

R.T.: 10.602 min
Delta R.T.: -0.009 min
Response: 340100
Conc: 25.13 ng/ml



#2 Decachlorobiphenyl

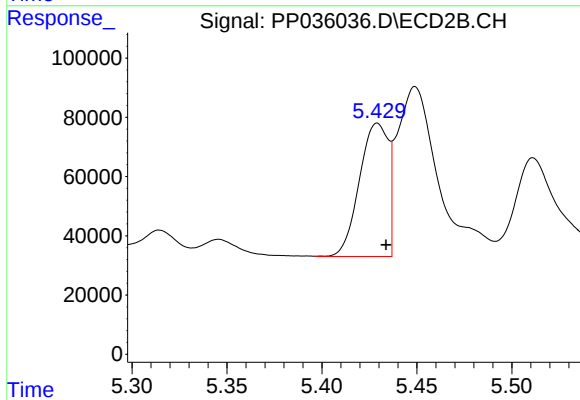
R.T.: 9.422 min
Delta R.T.: -0.004 min
Response: 498103
Conc: 25.23 ng/ml



#3 AR-1016-1

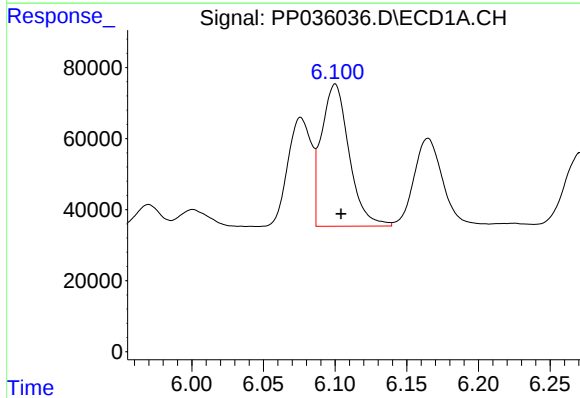
R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 352392
Conc: 597.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
VAN-REIPEN-BMS



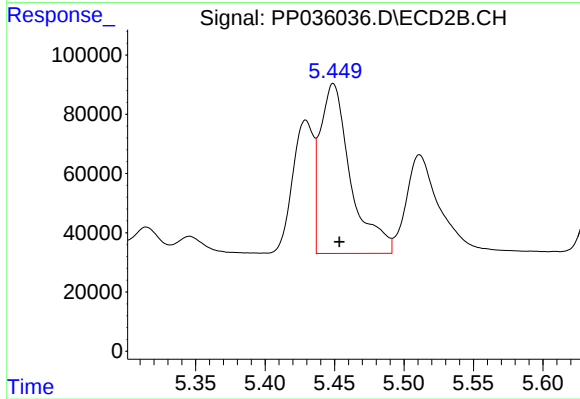
#3 AR-1016-1

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 475185
Conc: 695.45 ng/ml



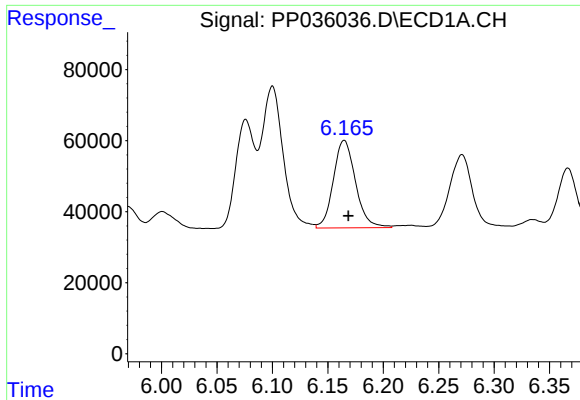
#4 AR-1016-2

R.T.: 6.100 min
Delta R.T.: -0.004 min
Response: 534795
Conc: 552.98 ng/ml



#4 AR-1016-2

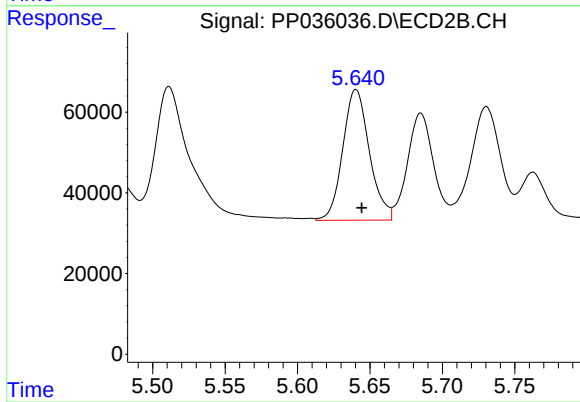
R.T.: 5.449 min
Delta R.T.: -0.004 min
Response: 875619
Conc: 570.53 ng/ml



#5 AR-1016-3

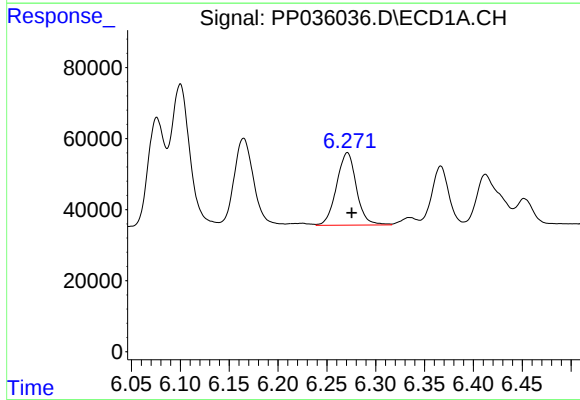
R.T.: 6.165 min
Delta R.T.: -0.004 min
Response: 343430
Conc: 542.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
VAN-REIPEN-BMS



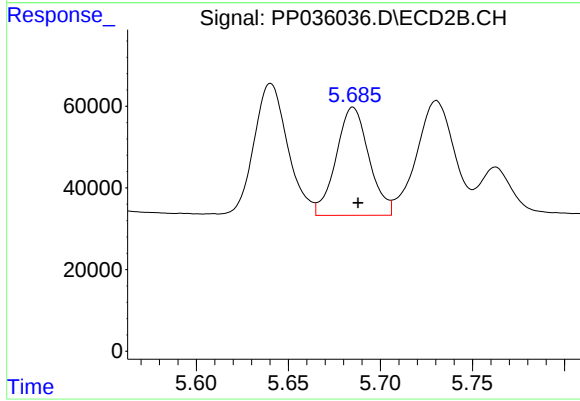
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: -0.004 min
Response: 414630
Conc: 625.38 ng/ml



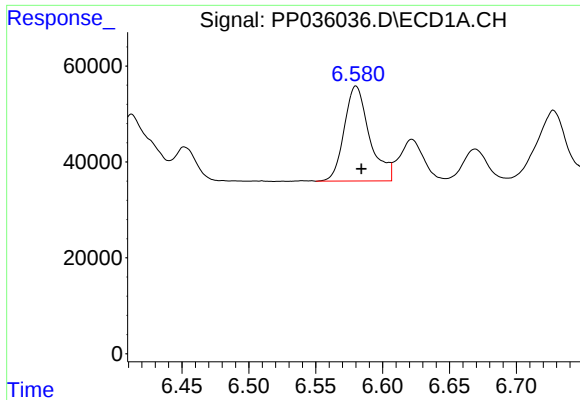
#6 AR-1016-4

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 288301
Conc: 585.46 ng/ml



#6 AR-1016-4

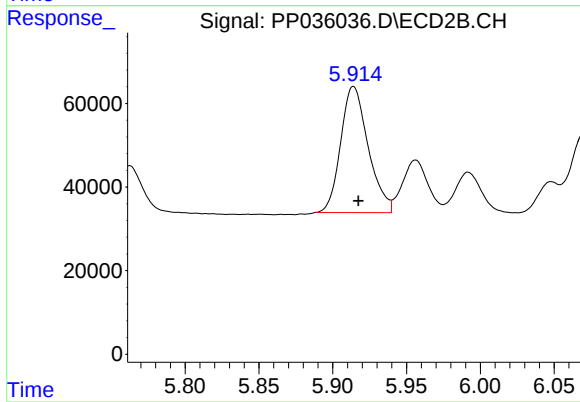
R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 330403
Conc: 521.81 ng/ml



#7 AR-1016-5

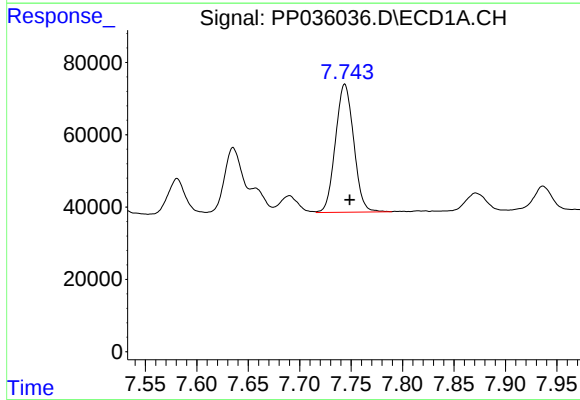
R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 260384
Conc: 560.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
VAN-REIPEN-BMS



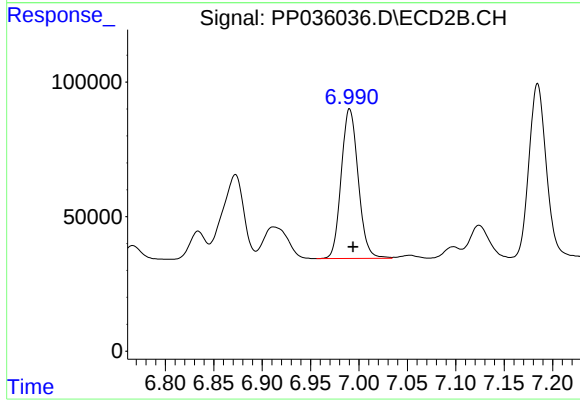
#7 AR-1016-5

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 391352
Conc: 545.54 ng/ml



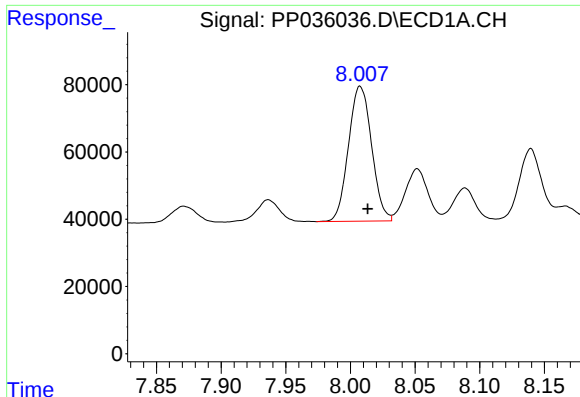
#31 AR-1260-1

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 437398
Conc: 556.80 ng/ml



#31 AR-1260-1

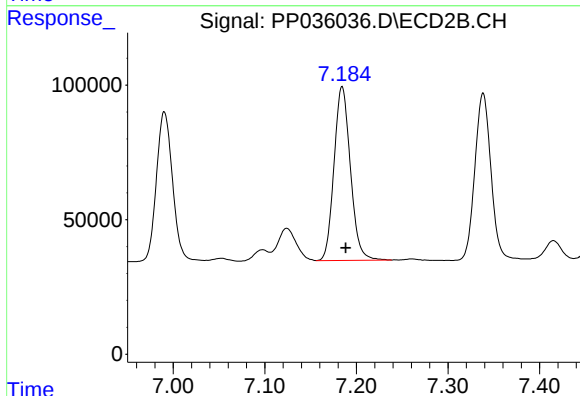
R.T.: 6.990 min
Delta R.T.: -0.004 min
Response: 678699
Conc: 544.00 ng/ml



#32 AR-1260-2

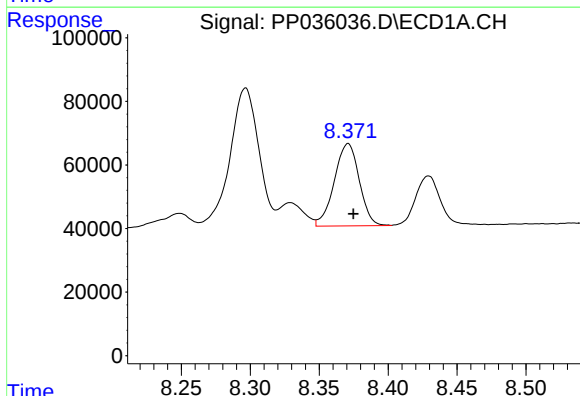
R.T.: 8.008 min
Delta R.T.: -0.006 min
Response: 500004
Conc: 573.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
VAN-REIPEN-BMS



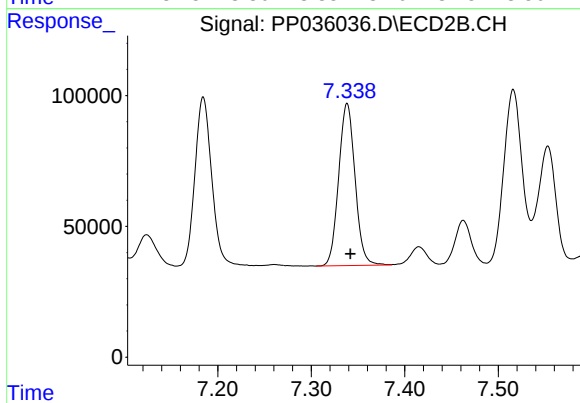
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 802397
Conc: 523.46 ng/ml



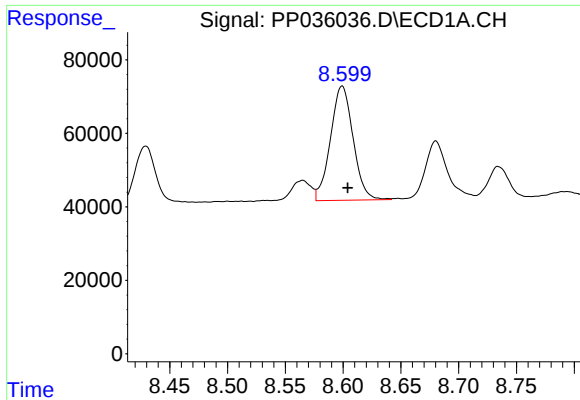
#33 AR-1260-3

R.T.: 8.371 min
Delta R.T.: -0.004 min
Response: 326384
Conc: 485.66 ng/ml



#33 AR-1260-3

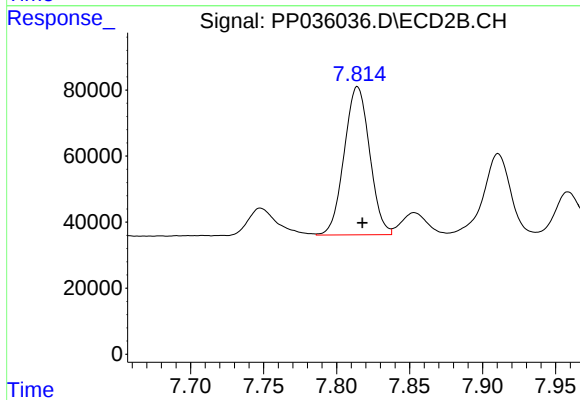
R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 754475
Conc: 544.11 ng/ml



#34 AR-1260-4

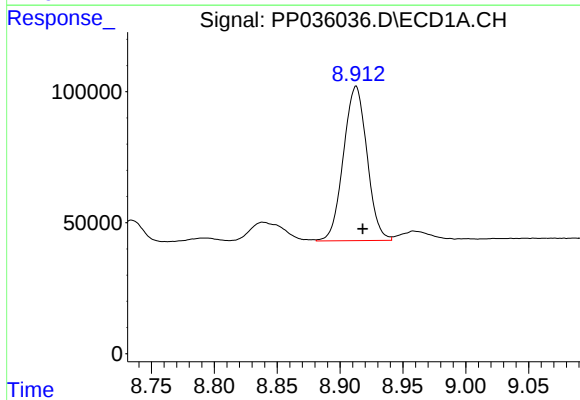
R.T.: 8.599 min
Delta R.T.: -0.005 min
Response: 423916
Conc: 489.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
VAN-REIPEN-BMS



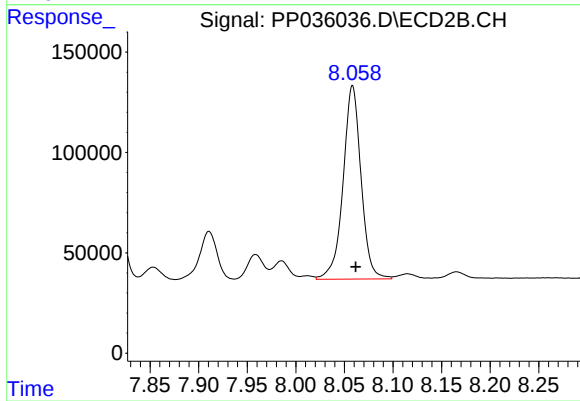
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.003 min
Response: 544297
Conc: 458.30 ng/ml



#35 AR-1260-5

R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 768423
Conc: 501.42 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 1242229
Conc: 480.95 ng/ml