

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2021 19:13
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

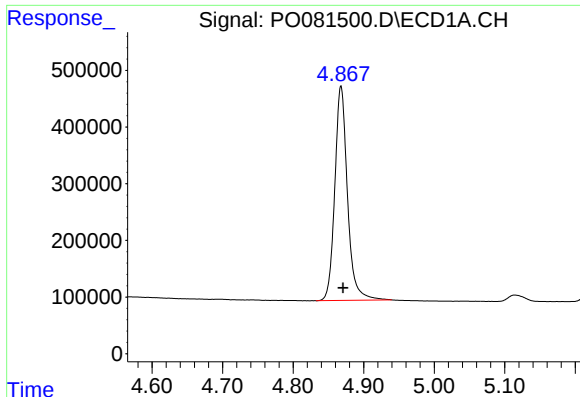
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 01:19:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.868	3.987	4724298	1381202	52.977	51.843
2) SA Decachlor...	10.877	9.332	4045623	1223258	54.313	52.675
Target Compounds						
3) L1 AR-1016-1	6.195	5.255	1776082	475355	548.572	527.632
4) L1 AR-1016-2	6.218	5.275	2522064	718366	544.099	526.051
5) L1 AR-1016-3	6.284	5.469	1580424	373601	552.021	526.958
6) L1 AR-1016-4	6.392	5.520	1280411	323942	556.642	522.973
7) L1 AR-1016-5	6.708	5.752	1290008	390395	566.863	552.955
31) L7 AR-1260-1	7.887	6.856	2304768	726001	545.218	520.053
32) L7 AR-1260-2	8.154	7.055	2748595	849945	529.550	520.057
33) L7 AR-1260-3	8.520	7.211	1809313	823558	558.390	495.256
34) L7 AR-1260-4	8.751	7.697	2173975	609056	545.397	547.983
35) L7 AR-1260-5	9.074	7.947	4077073	1327016	550.350	537.340

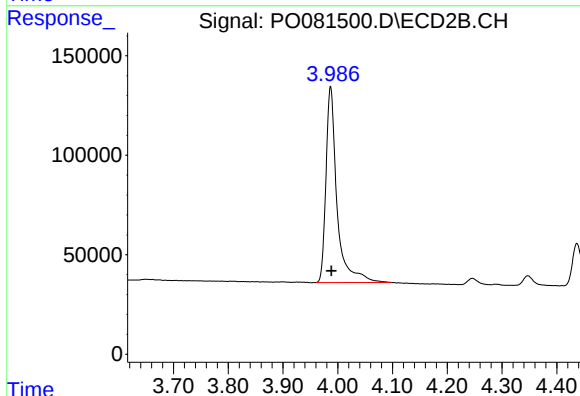
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

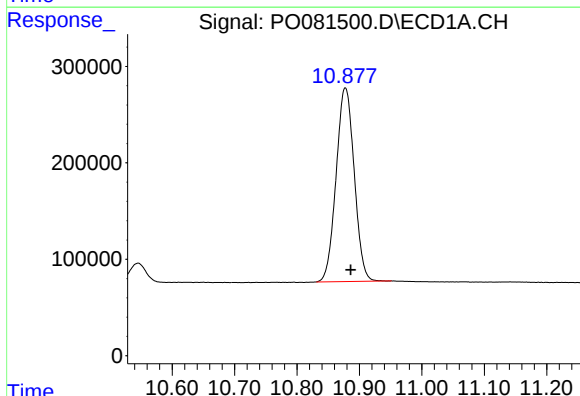
R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 4724298
Conc: 52.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



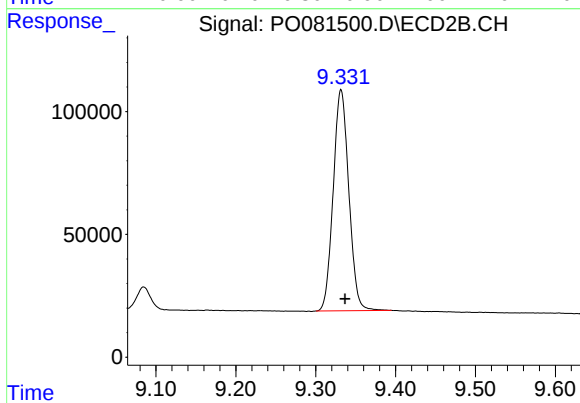
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 1381202
Conc: 51.84 ng/ml



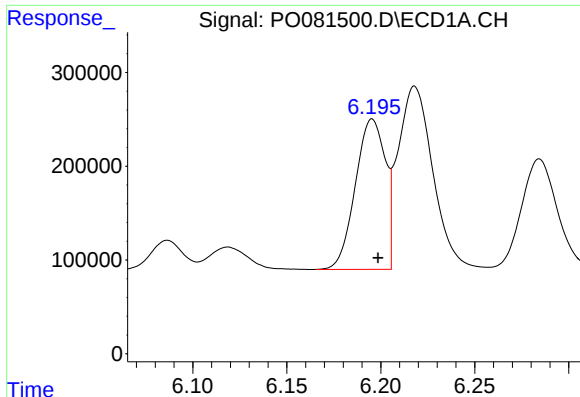
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.009 min
Response: 4045623
Conc: 54.31 ng/ml



#2 Decachlorobiphenyl

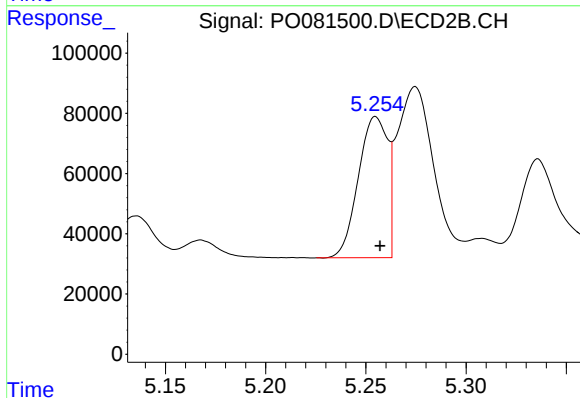
R.T.: 9.332 min
Delta R.T.: -0.005 min
Response: 1223258
Conc: 52.67 ng/ml



#3 AR-1016-1

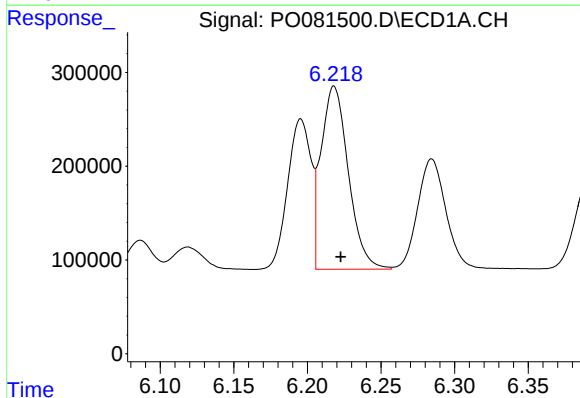
R.T.: 6.195 min
Delta R.T.: -0.003 min
Response: 1776082
Conc: 548.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



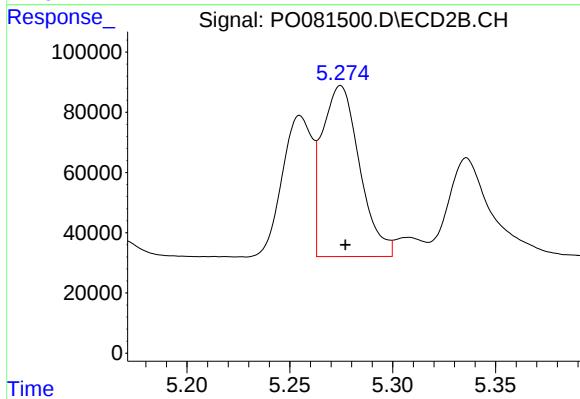
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 475355
Conc: 527.63 ng/ml



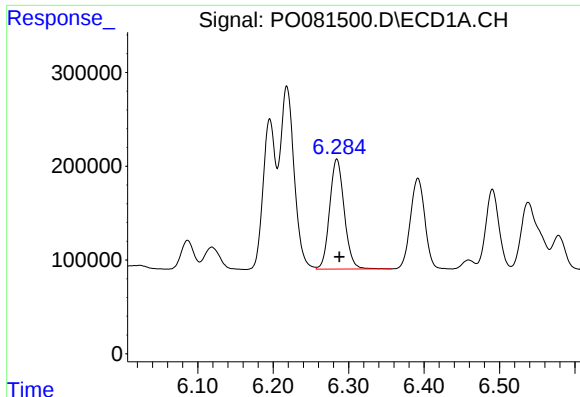
#4 AR-1016-2

R.T.: 6.218 min
Delta R.T.: -0.004 min
Response: 2522064
Conc: 544.10 ng/ml



#4 AR-1016-2

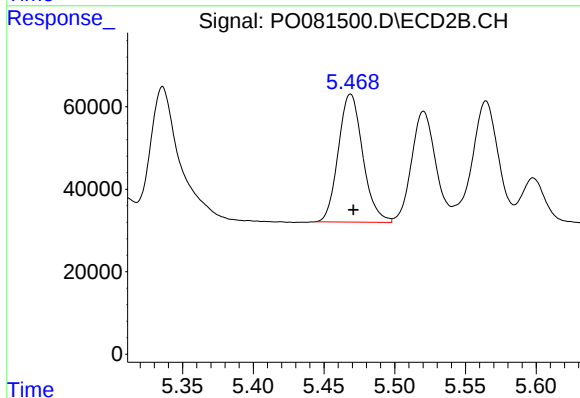
R.T.: 5.275 min
Delta R.T.: -0.002 min
Response: 718366
Conc: 526.05 ng/ml



#5 AR-1016-3

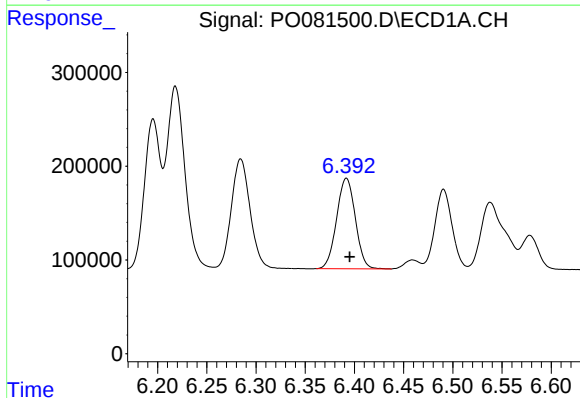
R.T.: 6.284 min
Delta R.T.: -0.003 min
Response: 1580424
Conc: 552.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



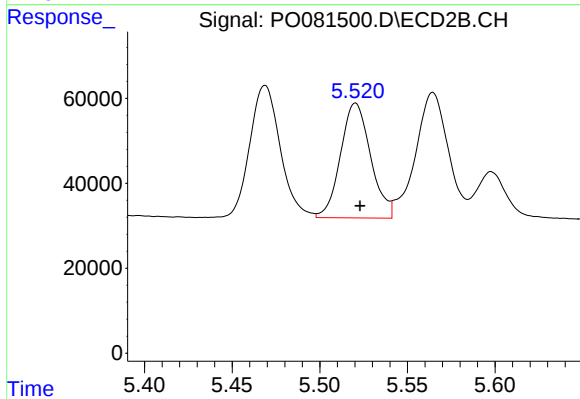
#5 AR-1016-3

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 373601
Conc: 526.96 ng/ml



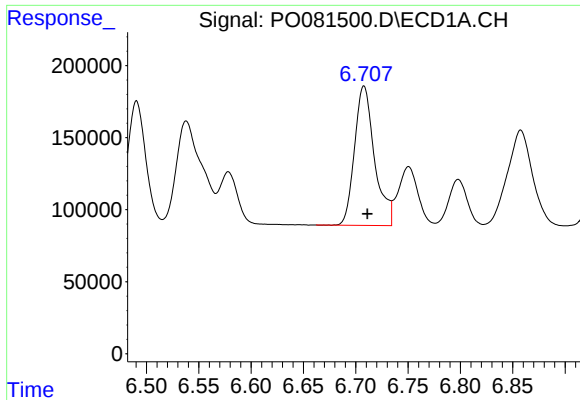
#6 AR-1016-4

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 1280411
Conc: 556.64 ng/ml



#6 AR-1016-4

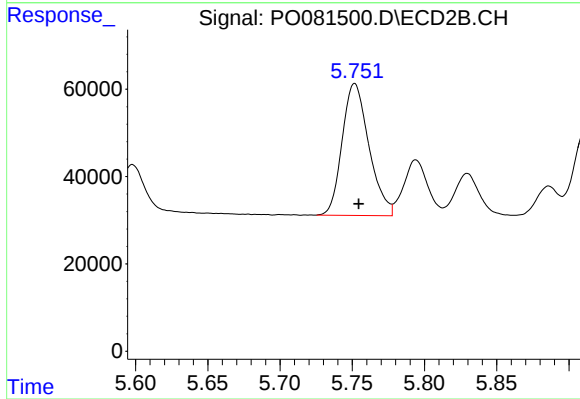
R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 323942
Conc: 522.97 ng/ml



#7 AR-1016-5

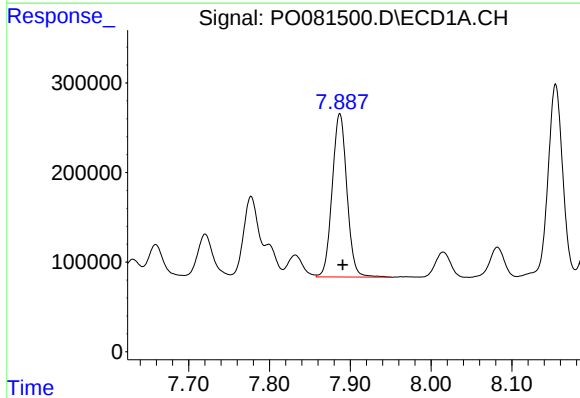
R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 1290008
Conc: 566.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



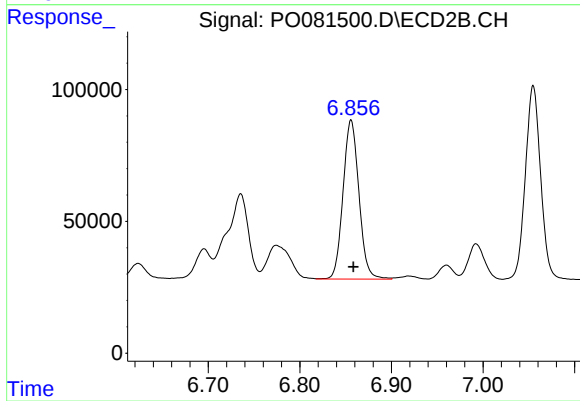
#7 AR-1016-5

R.T.: 5.752 min
Delta R.T.: -0.003 min
Response: 390395
Conc: 552.95 ng/ml



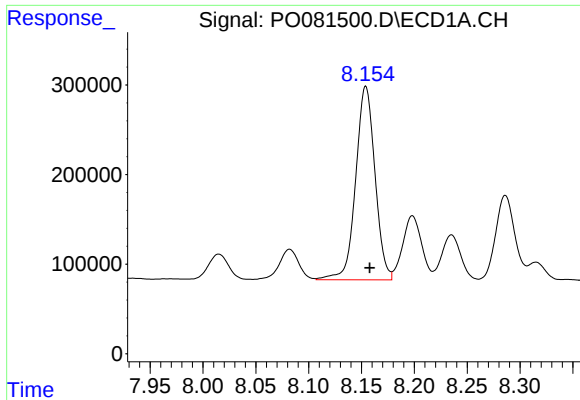
#31 AR-1260-1

R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 2304768
Conc: 545.22 ng/ml



#31 AR-1260-1

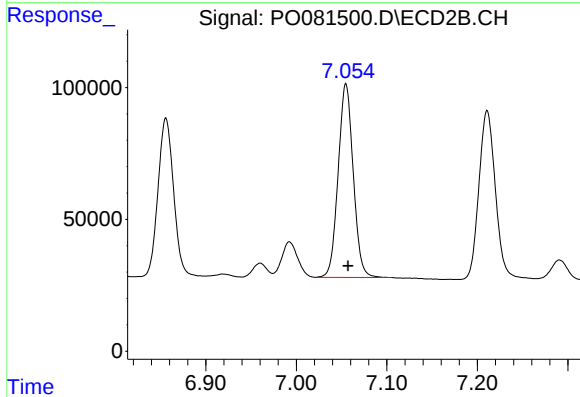
R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 726001
Conc: 520.05 ng/ml



#32 AR-1260-2

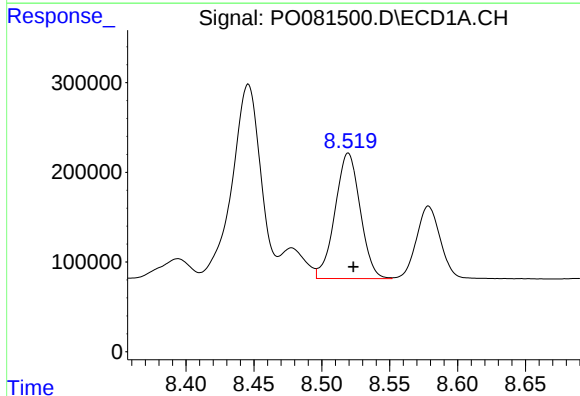
R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 2748595
Conc: 529.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



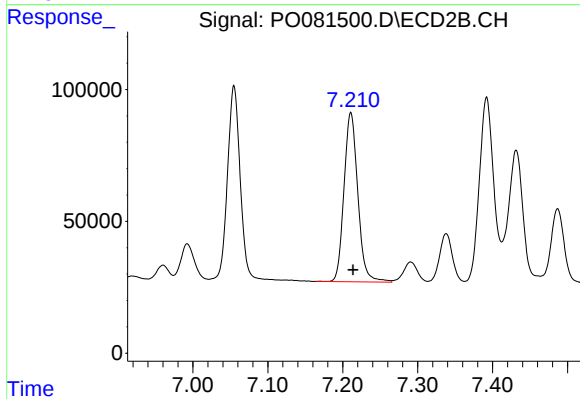
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 849945
Conc: 520.06 ng/ml



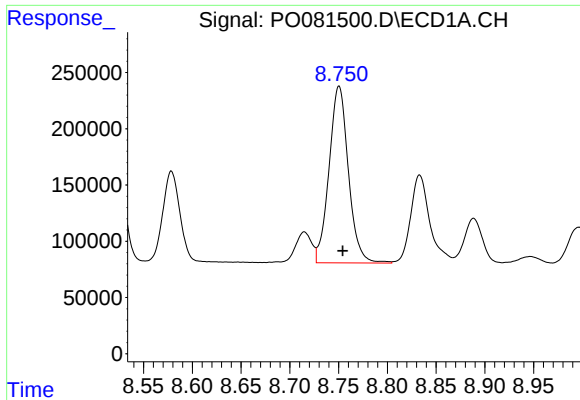
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.004 min
Response: 1809313
Conc: 558.39 ng/ml



#33 AR-1260-3

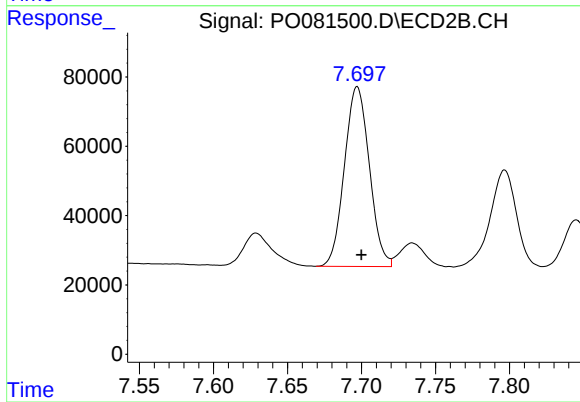
R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 823558
Conc: 495.26 ng/ml



#34 AR-1260-4

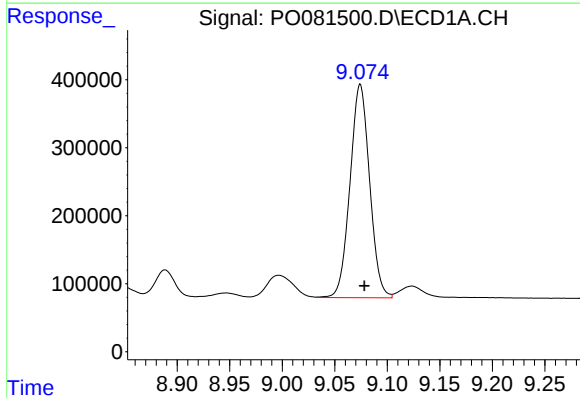
R.T.: 8.751 min
Delta R.T.: -0.004 min
Response: 2173975
Conc: 545.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



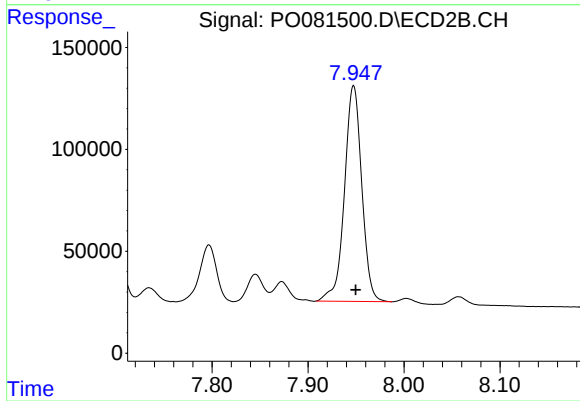
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: -0.003 min
Response: 609056
Conc: 547.98 ng/ml



#35 AR-1260-5

R.T.: 9.074 min
Delta R.T.: -0.004 min
Response: 4077073
Conc: 550.35 ng/ml



#35 AR-1260-5

R.T.: 7.947 min
Delta R.T.: -0.002 min
Response: 1327016
Conc: 537.34 ng/ml