

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051622\
 Data File : P0086071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 May 2022 17:48
 Operator : YP\AJ
 Sample : PB144828BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB144828BS

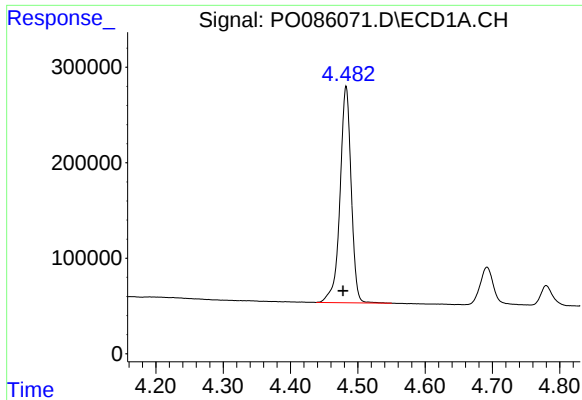
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:00:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 12 05:35:26 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.483	3.682	2621744	1008961	25.817	23.150
2)	SA Decachlor...	10.345	8.750	1610680	915947	30.394	26.986
Target Compounds							
3)	L1 AR-1016-1	5.665	4.788	1925098	845763	602.368	541.545
4)	L1 AR-1016-2	5.689	4.807	2663435	1121009	599.139	535.350
5)	L1 AR-1016-3	5.752	4.985	1694936	608068	618.154	550.105
6)	L1 AR-1016-4	5.851	5.028	1394092	484842	628.946	525.930
7)	L1 AR-1016-5	6.149	5.243	1290289	614978	622.702	544.636
31)	L7 AR-1260-1	7.286	6.283	2155598	1197058	712.261	615.037
32)	L7 AR-1260-2	7.544	6.471	2582690	1459429	713.945	620.948
33)	L7 AR-1260-3	7.907	6.626	1760381	1342139	637.819	624.172
34)	L7 AR-1260-4	8.135	7.100	2187324	979687	648.291	544.079
35)	L7 AR-1260-5	8.463	7.341	3647243	2372203	591.056	547.623

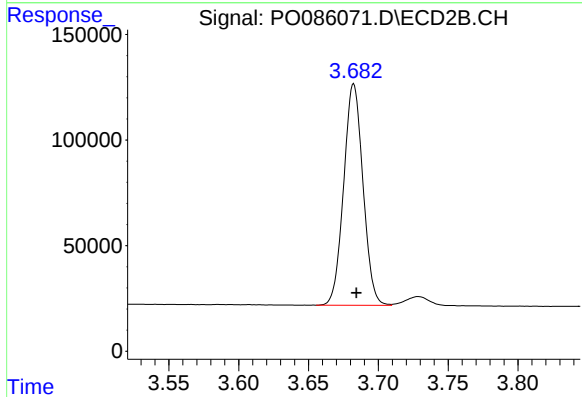
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

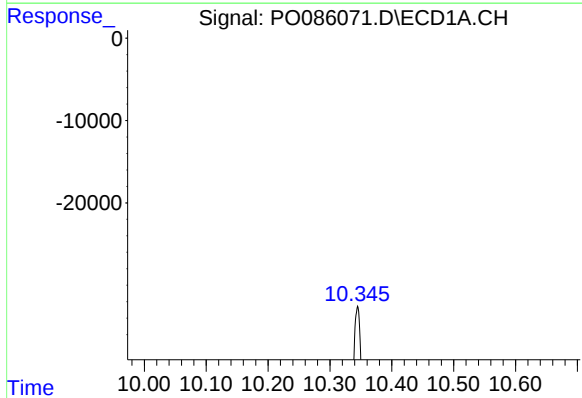
R.T.: 4.483 min
Delta R.T.: 0.005 min
Response: 2621744
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB144828BS



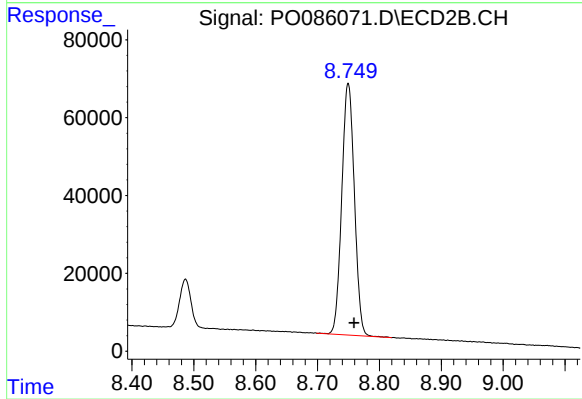
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 1008961
Conc: 23.15 ng/ml



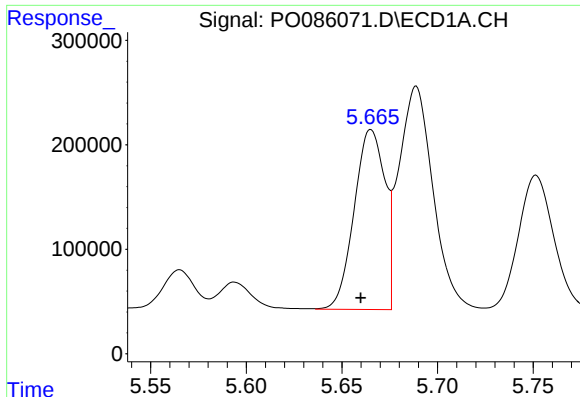
#2 Decachlorobiphenyl

R.T.: 10.345 min
Delta R.T.: 0.018 min
Response: 1610680
Conc: 30.39 ng/ml



#2 Decachlorobiphenyl

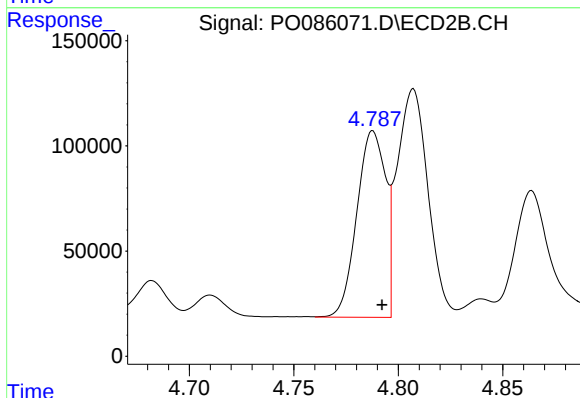
R.T.: 8.750 min
Delta R.T.: -0.010 min
Response: 915947
Conc: 26.99 ng/ml



#3 AR-1016-1

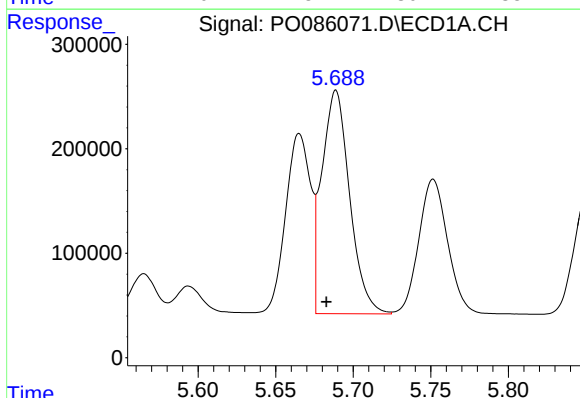
R.T.: 5.665 min
Delta R.T.: 0.005 min
Response: 1925098
Conc: 602.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB144828BS



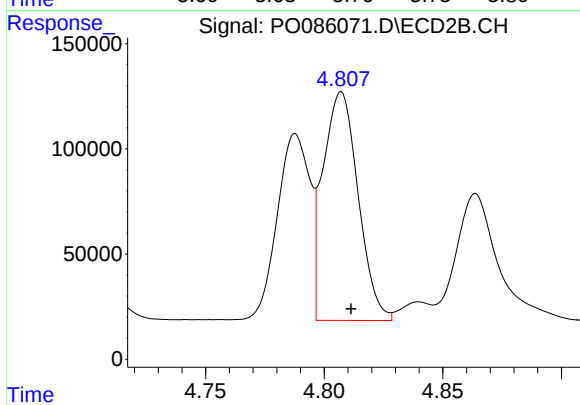
#3 AR-1016-1

R.T.: 4.788 min
Delta R.T.: -0.004 min
Response: 845763
Conc: 541.54 ng/ml



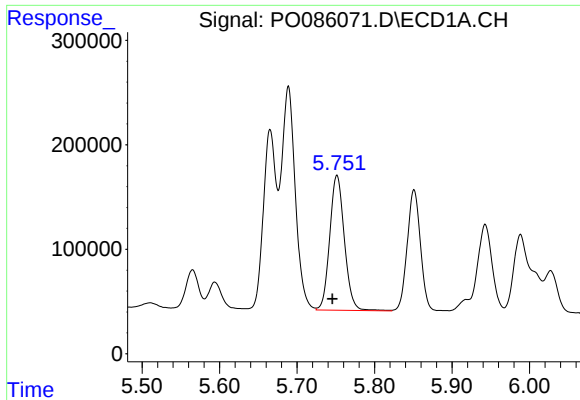
#4 AR-1016-2

R.T.: 5.689 min
Delta R.T.: 0.006 min
Response: 2663435
Conc: 599.14 ng/ml



#4 AR-1016-2

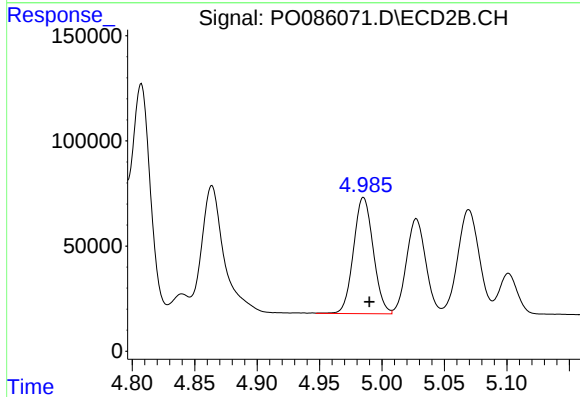
R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 1121009
Conc: 535.35 ng/ml



#5 AR-1016-3

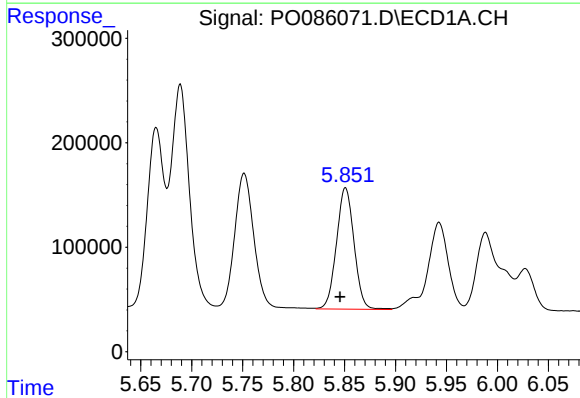
R.T.: 5.752 min
Delta R.T.: 0.006 min
Response: 1694936
Conc: 618.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB144828BS



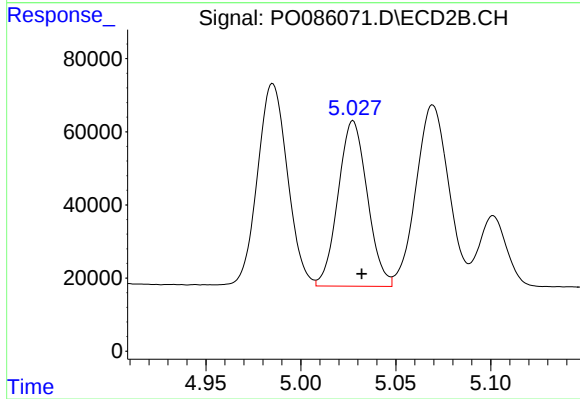
#5 AR-1016-3

R.T.: 4.985 min
Delta R.T.: -0.005 min
Response: 608068
Conc: 550.10 ng/ml



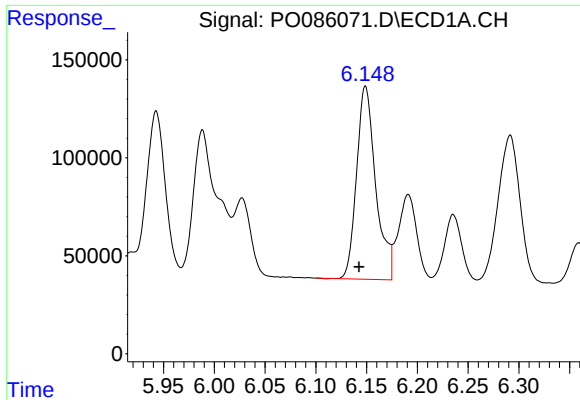
#6 AR-1016-4

R.T.: 5.851 min
Delta R.T.: 0.006 min
Response: 1394092
Conc: 628.95 ng/ml



#6 AR-1016-4

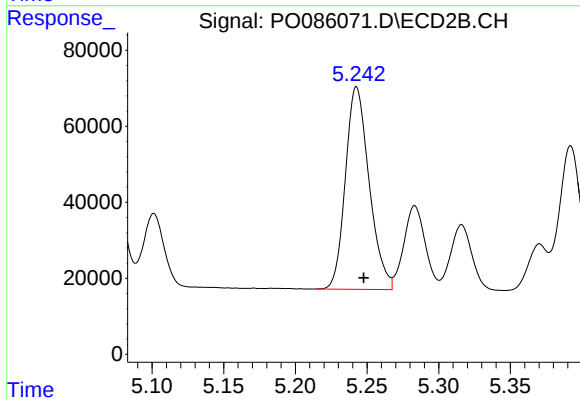
R.T.: 5.028 min
Delta R.T.: -0.005 min
Response: 484842
Conc: 525.93 ng/ml



#7 AR-1016-5

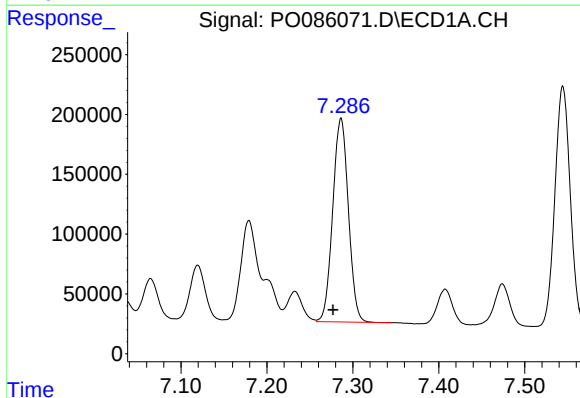
R.T.: 6.149 min
Delta R.T.: 0.006 min
Response: 1290289
Conc: 622.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB144828BS



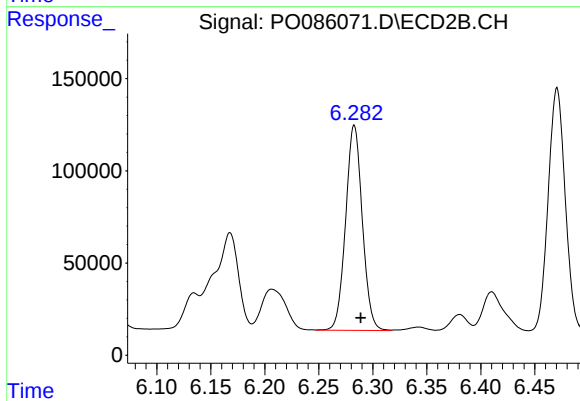
#7 AR-1016-5

R.T.: 5.243 min
Delta R.T.: -0.005 min
Response: 614978
Conc: 544.64 ng/ml



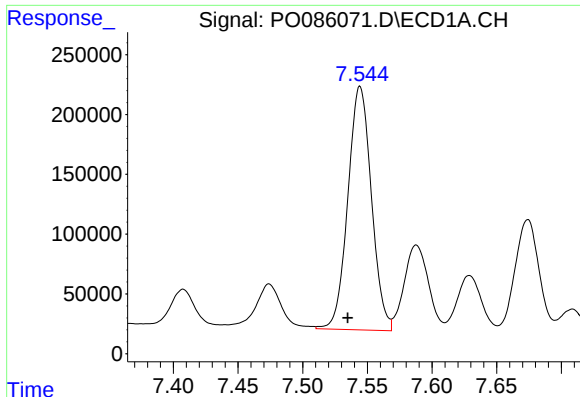
#31 AR-1260-1

R.T.: 7.286 min
Delta R.T.: 0.009 min
Response: 2155598
Conc: 712.26 ng/ml



#31 AR-1260-1

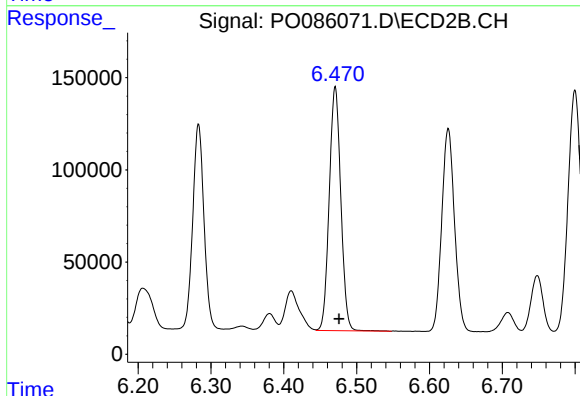
R.T.: 6.283 min
Delta R.T.: -0.006 min
Response: 1197058
Conc: 615.04 ng/ml



#32 AR-1260-2

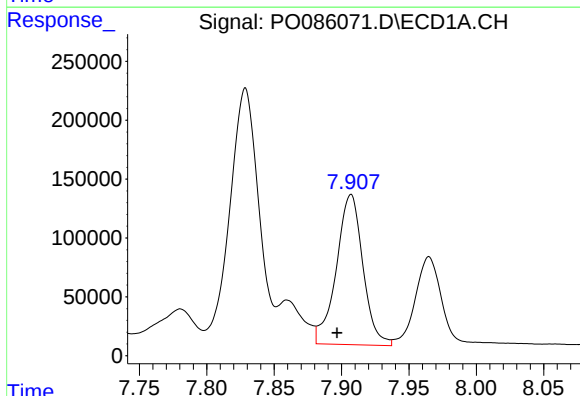
R.T.: 7.544 min
Delta R.T.: 0.010 min
Response: 2582690
Conc: 713.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB144828BS



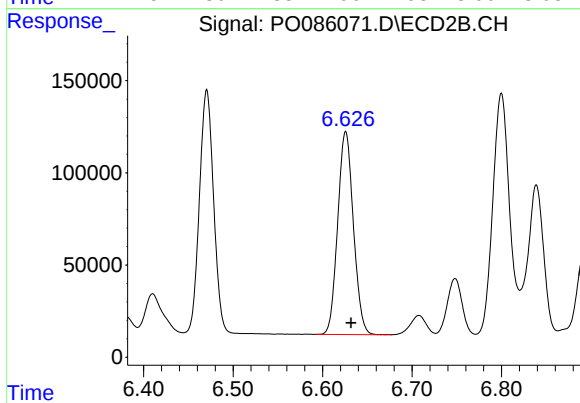
#32 AR-1260-2

R.T.: 6.471 min
Delta R.T.: -0.005 min
Response: 1459429
Conc: 620.95 ng/ml



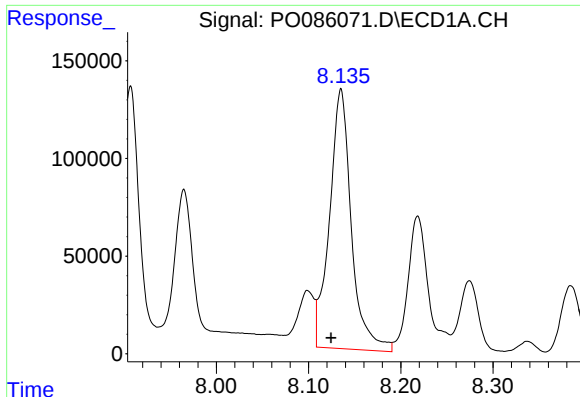
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: 0.010 min
Response: 1760381
Conc: 637.82 ng/ml



#33 AR-1260-3

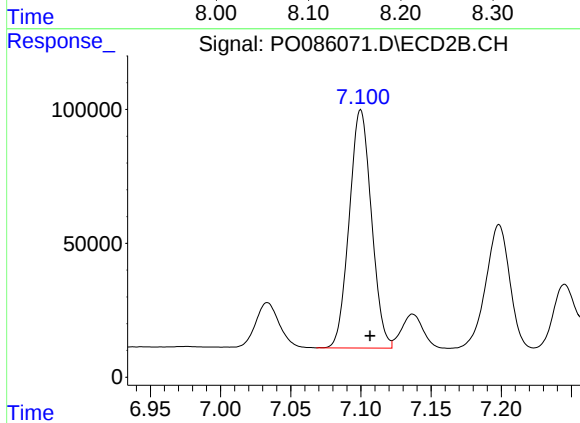
R.T.: 6.626 min
Delta R.T.: -0.006 min
Response: 1342139
Conc: 624.17 ng/ml



#34 AR-1260-4

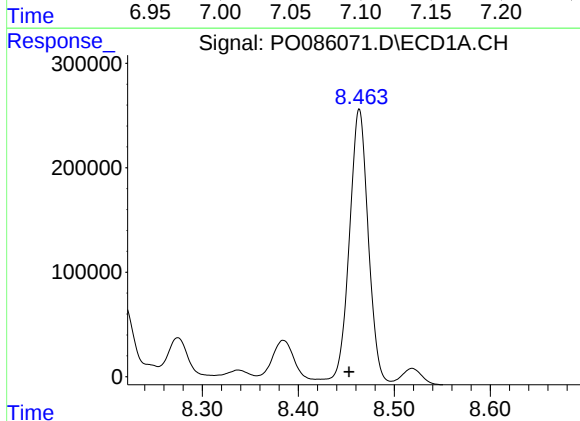
R.T.: 8.135 min
Delta R.T.: 0.011 min
Response: 2187324
Conc: 648.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB144828BS



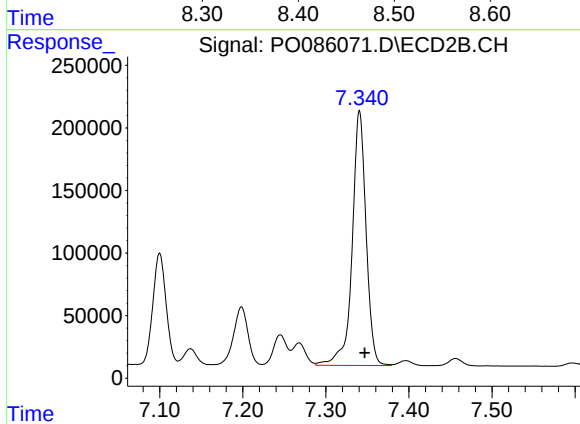
#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 979687
Conc: 544.08 ng/ml



#35 AR-1260-5

R.T.: 8.463 min
Delta R.T.: 0.011 min
Response: 3647243
Conc: 591.06 ng/ml



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.006 min
Response: 2372203
Conc: 547.62 ng/ml