

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020122\
 Data File : PP043406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2022 15:37
 Operator : AJ\MA
 Sample : N1338-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HP-1MS

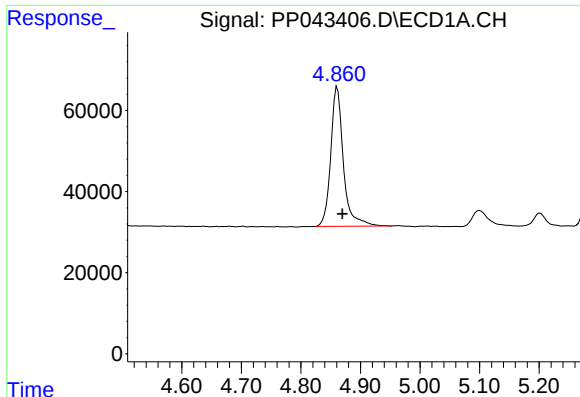
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 02 00:14:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.861	4.029	508184	497660	22.109	22.334
2) SA Decachlor...	10.773	9.350	396189	468735	27.973	25.143
Target Compounds						
3) L1 AR-1016-1	6.163	5.291	311520	438052	473.728	483.064
4) L1 AR-1016-2	6.186	5.311	481071	747522	470.958	579.547
5) L1 AR-1016-3	6.252	5.503	285206	360823	448.083	505.992m
6) L1 AR-1016-4	6.355	5.554	260873	265754	530.711m	481.560m
7) L1 AR-1016-5	6.670	5.786	240735	347471	479.467m	519.141
31) L7 AR-1260-1	7.843	6.883	438023	640488	567.459	547.502
32) L7 AR-1260-2	8.106	7.081	560526	741346	658.380	563.617
33) L7 AR-1260-3	8.473	7.237	324888	702888	492.627	564.656
34) L7 AR-1260-4	8.700	7.721	406141	496269	531.192	505.924
35) L7 AR-1260-5	9.016f	7.970	718046	1073314	543.771	485.034

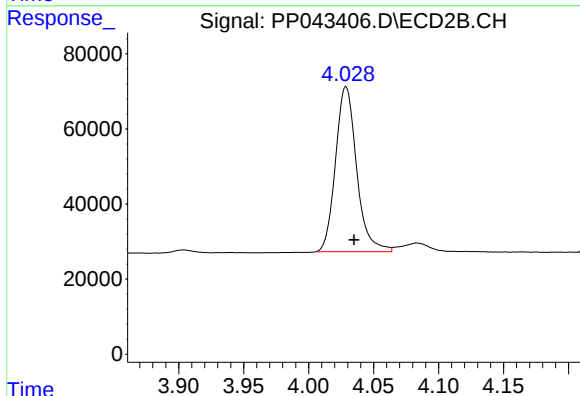
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

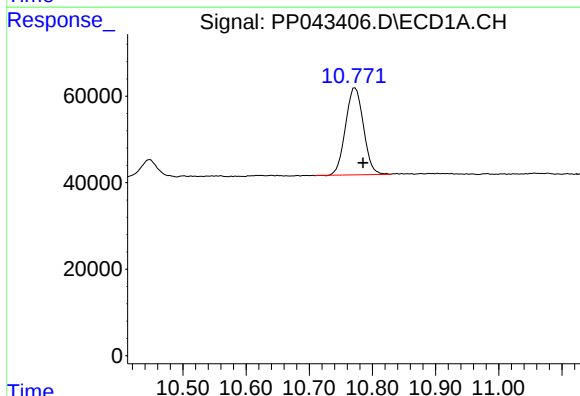
R.T.: 4.861 min
Delta R.T.: -0.009 min
Response: 508184
Conc: 22.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HP-1MS



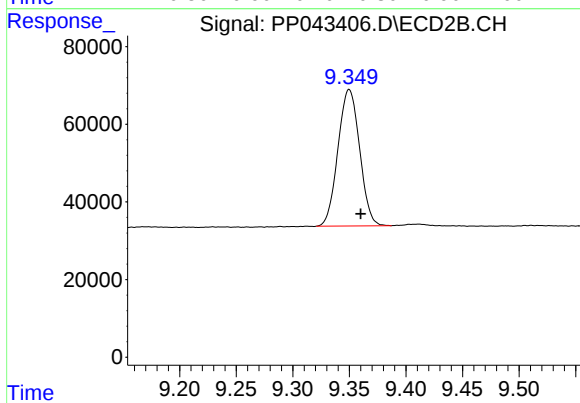
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.006 min
Response: 497660
Conc: 22.33 ng/ml



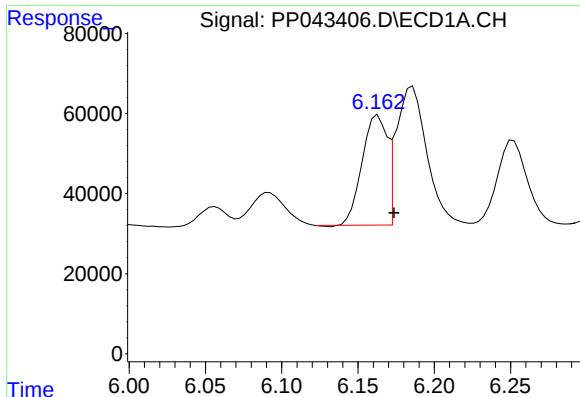
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.012 min
Response: 396189
Conc: 27.97 ng/ml



#2 Decachlorobiphenyl

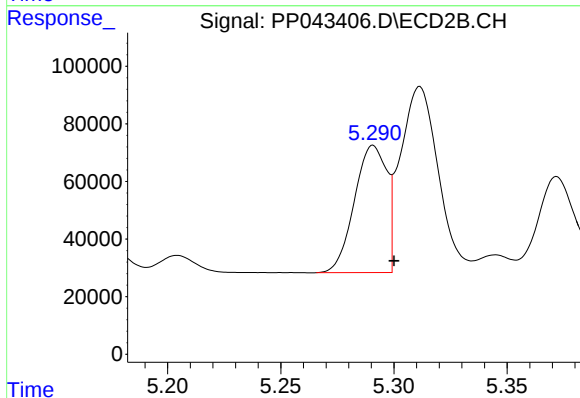
R.T.: 9.350 min
Delta R.T.: -0.010 min
Response: 468735
Conc: 25.14 ng/ml



#3 AR-1016-1

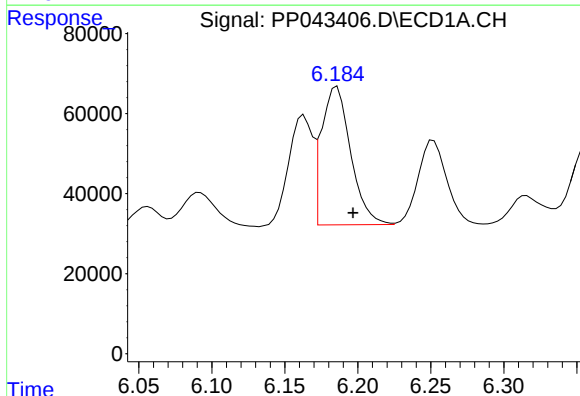
R.T.: 6.163 min
Delta R.T.: -0.011 min
Response: 311520
Conc: 473.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
HP-1MS



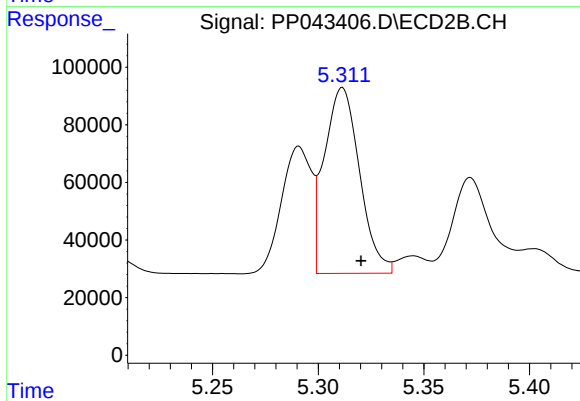
#3 AR-1016-1

R.T.: 5.291 min
Delta R.T.: -0.009 min
Response: 438052
Conc: 483.06 ng/ml



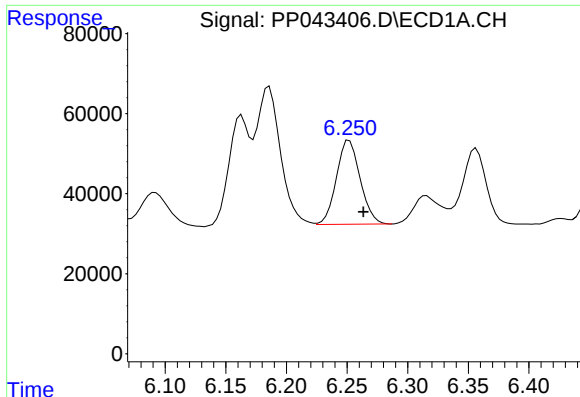
#4 AR-1016-2

R.T.: 6.186 min
Delta R.T.: -0.011 min
Response: 481071
Conc: 470.96 ng/ml



#4 AR-1016-2

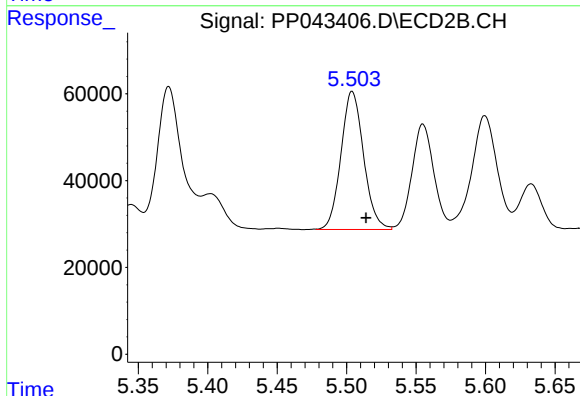
R.T.: 5.311 min
Delta R.T.: -0.009 min
Response: 747522
Conc: 579.55 ng/ml



#5 AR-1016-3

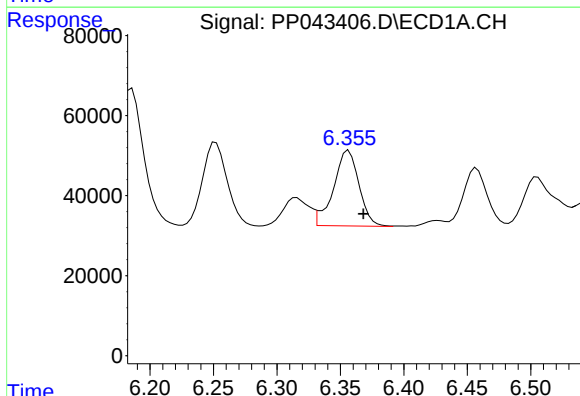
R.T.: 6.252 min
Delta R.T.: -0.012 min
Response: 285206
Conc: 448.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
HP-1MS



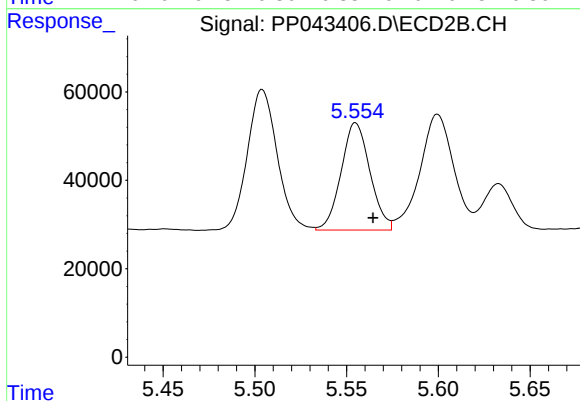
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 360823
Conc: 505.99 ng/ml m



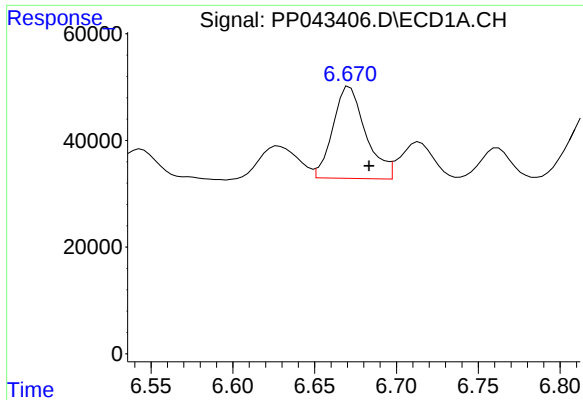
#6 AR-1016-4

R.T.: 6.355 min
Delta R.T.: -0.013 min
Response: 260873
Conc: 530.71 ng/ml m



#6 AR-1016-4

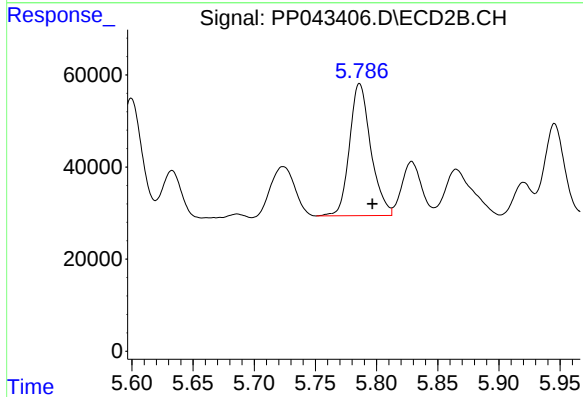
R.T.: 5.554 min
Delta R.T.: -0.010 min
Response: 265754
Conc: 481.56 ng/ml m



#7 AR-1016-5

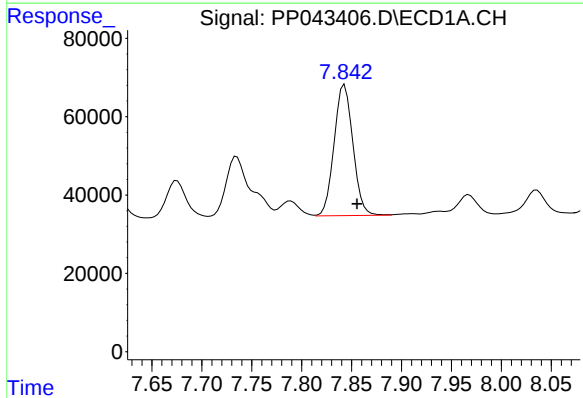
R.T.: 6.670 min
Delta R.T.: -0.013 min
Response: 240735
Conc: 479.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
HP-1MS



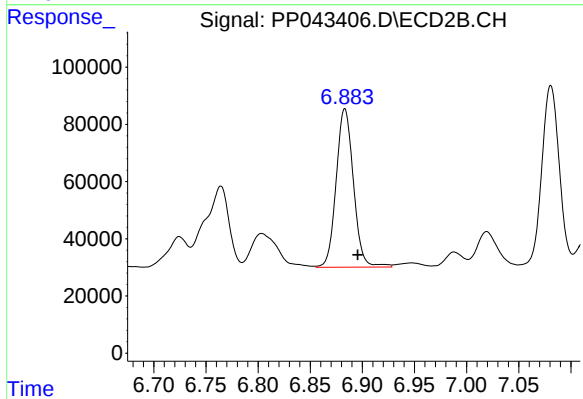
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.010 min
Response: 347471
Conc: 519.14 ng/ml



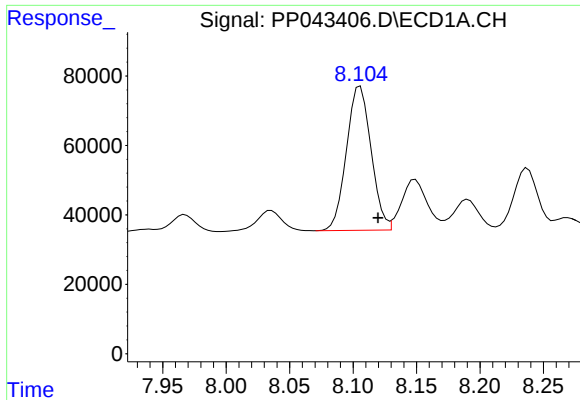
#31 AR-1260-1

R.T.: 7.843 min
Delta R.T.: -0.013 min
Response: 438023
Conc: 567.46 ng/ml



#31 AR-1260-1

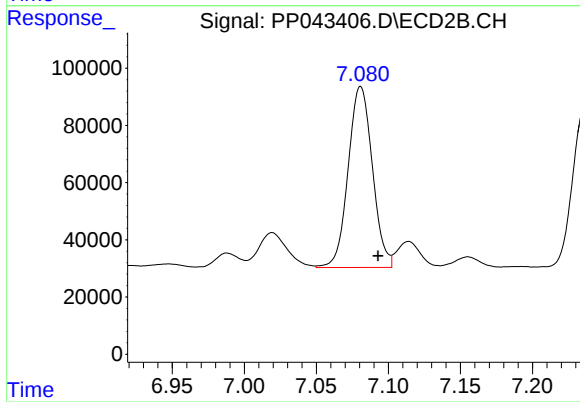
R.T.: 6.883 min
Delta R.T.: -0.012 min
Response: 640488
Conc: 547.50 ng/ml



#32 AR-1260-2

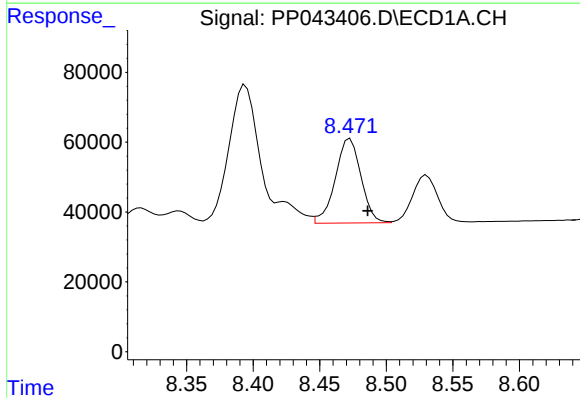
R.T.: 8.106 min
Delta R.T.: -0.014 min
Response: 560526
Conc: 658.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HP-1MS



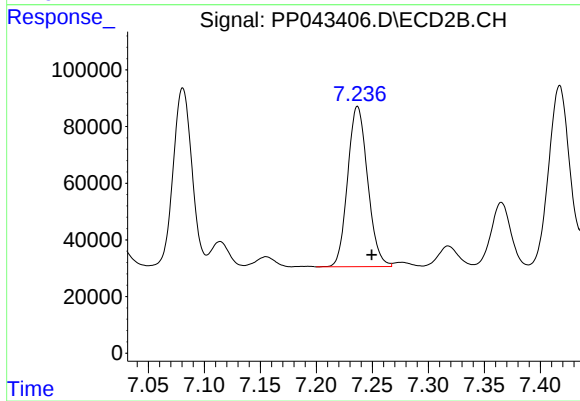
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: -0.012 min
Response: 741346
Conc: 563.62 ng/ml



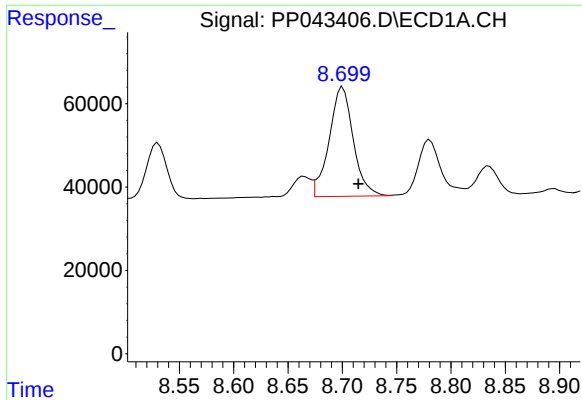
#33 AR-1260-3

R.T.: 8.473 min
Delta R.T.: -0.013 min
Response: 324888
Conc: 492.63 ng/ml



#33 AR-1260-3

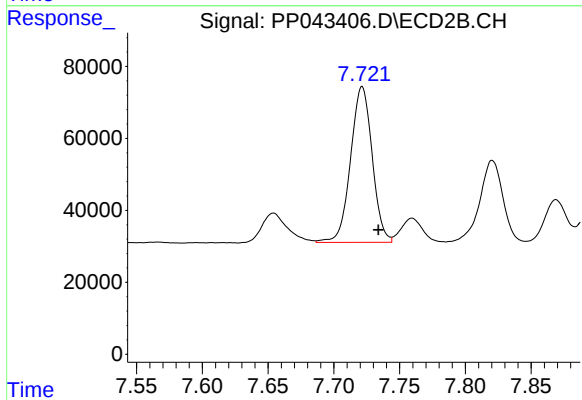
R.T.: 7.237 min
Delta R.T.: -0.013 min
Response: 702888
Conc: 564.66 ng/ml



#34 AR-1260-4

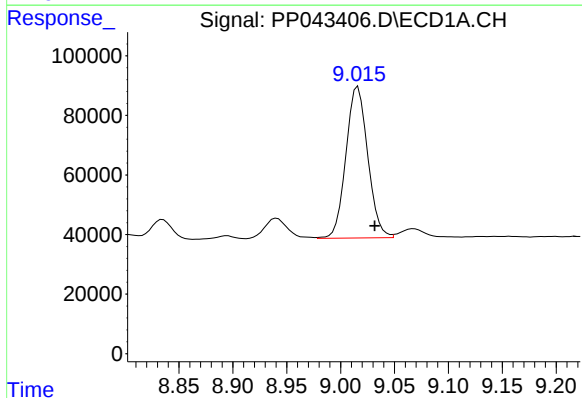
R.T.: 8.700 min
Delta R.T.: -0.014 min
Response: 406141
Conc: 531.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HP-1MS



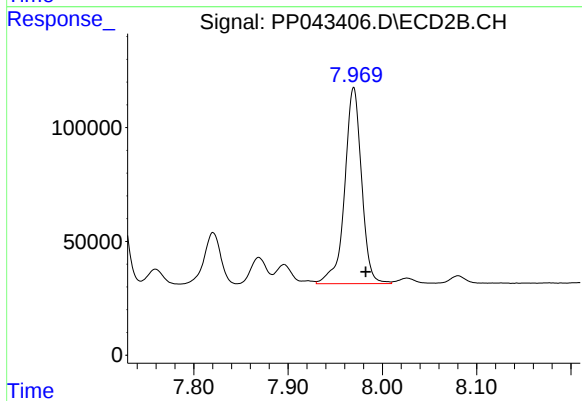
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.012 min
Response: 496269
Conc: 505.92 ng/ml



#35 AR-1260-5

R.T.: 9.016 min
Delta R.T.: -0.016 min
Response: 718046
Conc: 543.77 ng/ml



#35 AR-1260-5

R.T.: 7.970 min
Delta R.T.: -0.013 min
Response: 1073314
Conc: 485.03 ng/ml