

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013122\
 Data File : PP043382.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2022 00:37
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

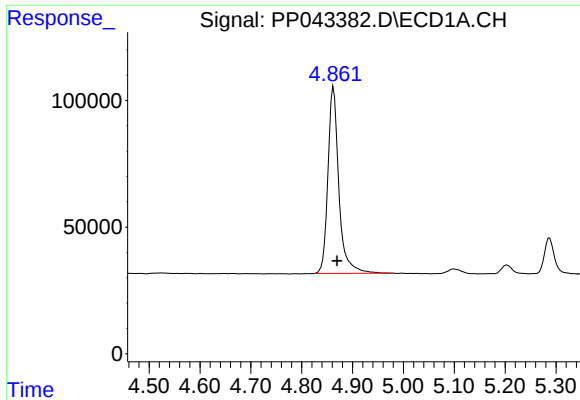
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 09:11:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 25 03:09:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.863	4.030	1099498	1068220	47.834	47.940
2) SA Decachlor...	10.773	9.353	826627	879442	58.363	47.173
Target Compounds						
3) L1 AR-1016-1	6.164	5.293	324588	446157	493.600	492.002
4) L1 AR-1016-2	6.187	5.313	495419	625288	485.004	484.781
5) L1 AR-1016-3	6.253	5.506	301516	333679	473.708	467.927
6) L1 AR-1016-4	6.358	5.557	245336	266407	499.102	482.744
7) L1 AR-1016-5	6.673	5.788	234899	331448	467.845	495.202
31) L7 AR-1260-1	7.844	6.886	414407	546844	536.864	467.454
32) L7 AR-1260-2	8.107	7.083	443728	632805	521.192	481.098
33) L7 AR-1260-3	8.474	7.240	356561	588841	540.652	473.037
34) L7 AR-1260-4	8.701	7.724	413684	494047	541.058	503.658
35) L7 AR-1260-5	9.018	7.971	751884	1074874	569.396	485.738

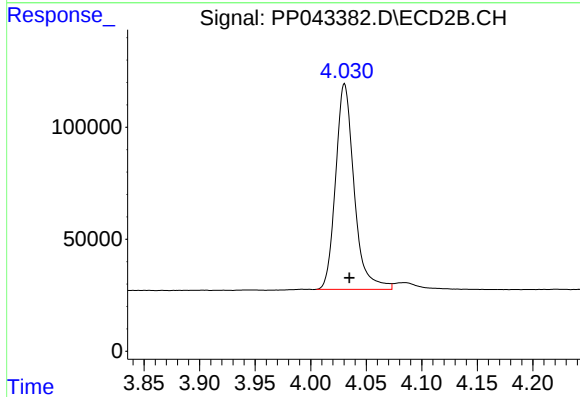
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

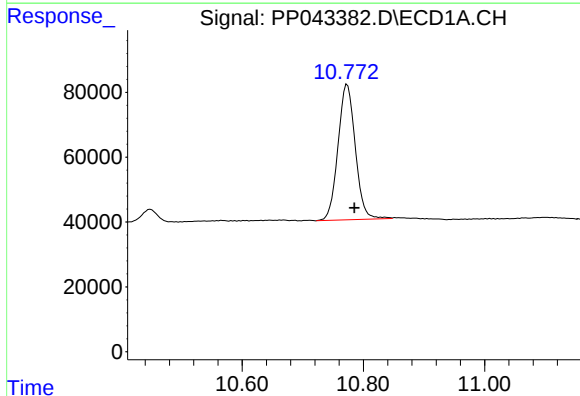
R.T.: 4.863 min
Delta R.T.: -0.007 min
Response: 1099498
Conc: 47.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



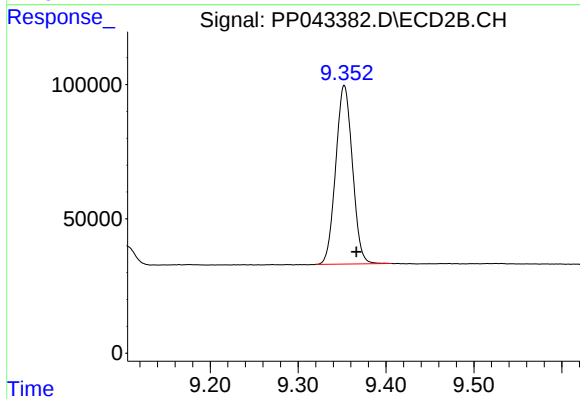
#1 Tetrachloro-m-xylene

R.T.: 4.030 min
Delta R.T.: -0.004 min
Response: 1068220
Conc: 47.94 ng/ml



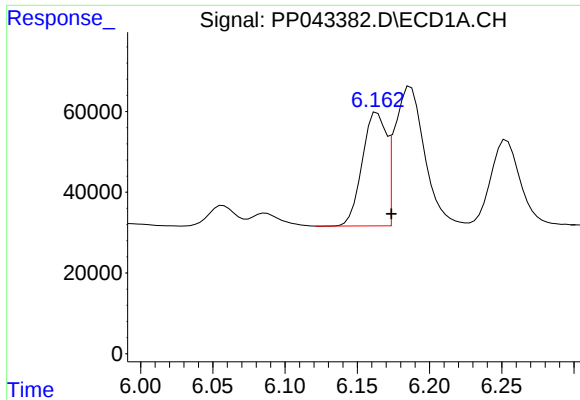
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.012 min
Response: 826627
Conc: 58.36 ng/ml



#2 Decachlorobiphenyl

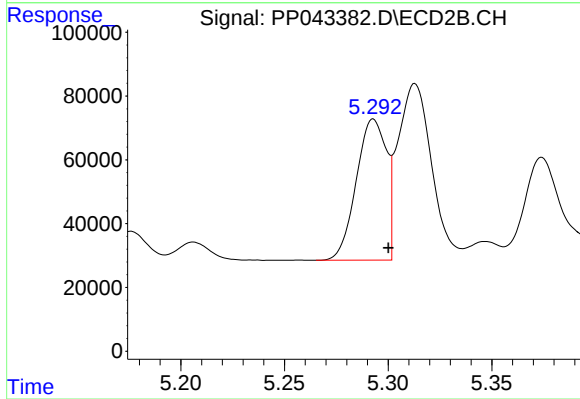
R.T.: 9.353 min
Delta R.T.: -0.014 min
Response: 879442
Conc: 47.17 ng/ml



#3 AR-1016-1

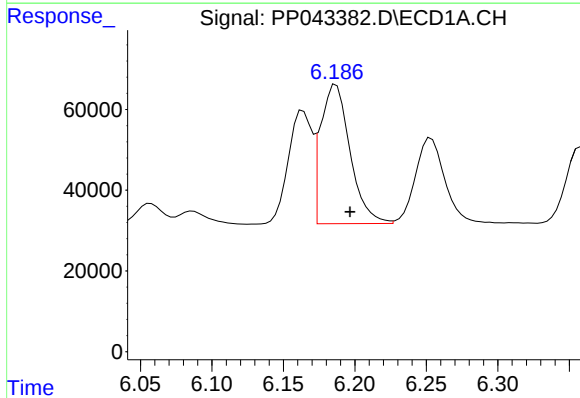
R.T.: 6.164 min
Delta R.T.: -0.010 min
Response: 324588
Conc: 493.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



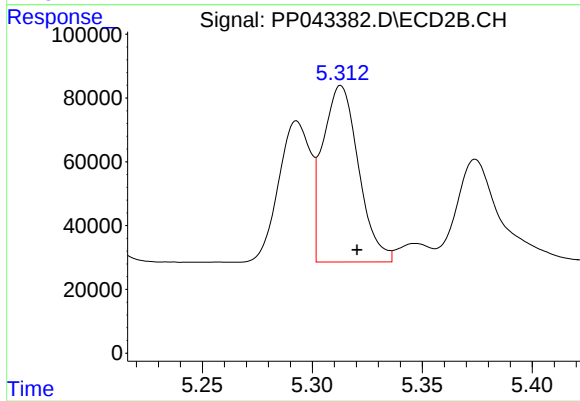
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 446157
Conc: 492.00 ng/ml



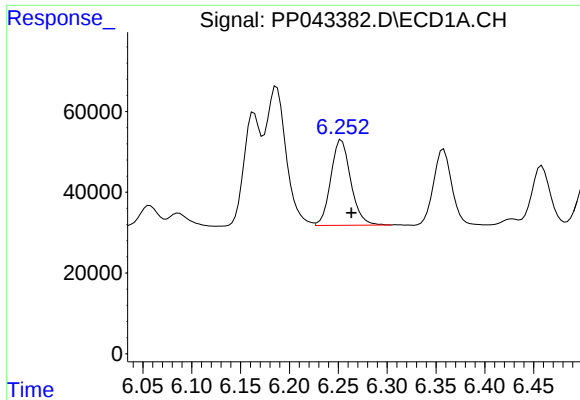
#4 AR-1016-2

R.T.: 6.187 min
Delta R.T.: -0.010 min
Response: 495419
Conc: 485.00 ng/ml



#4 AR-1016-2

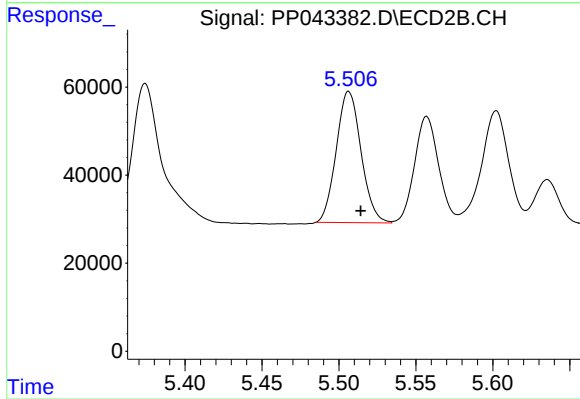
R.T.: 5.313 min
Delta R.T.: -0.007 min
Response: 625288
Conc: 484.78 ng/ml



#5 AR-1016-3

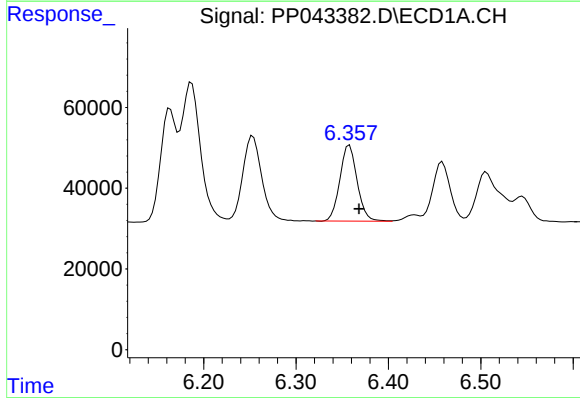
R.T.: 6.253 min
Delta R.T.: -0.010 min
Response: 301516
Conc: 473.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



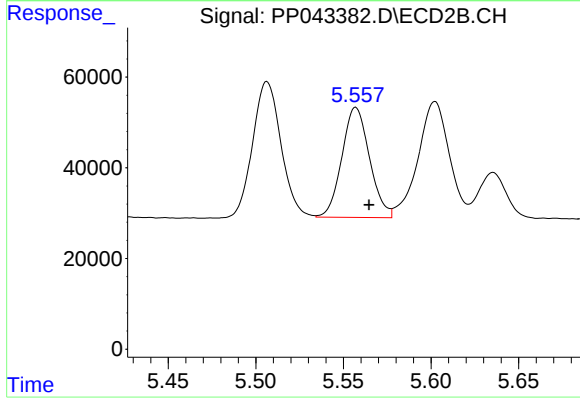
#5 AR-1016-3

R.T.: 5.506 min
Delta R.T.: -0.008 min
Response: 333679
Conc: 467.93 ng/ml



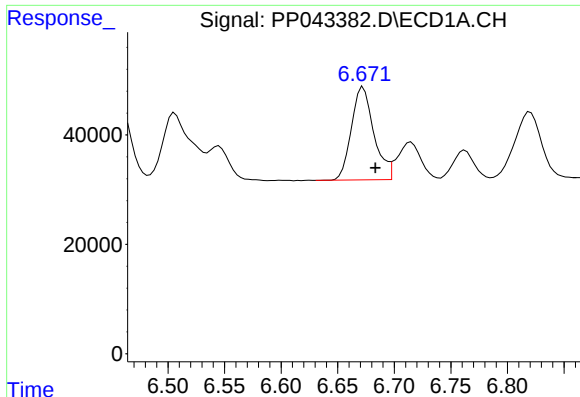
#6 AR-1016-4

R.T.: 6.358 min
Delta R.T.: -0.010 min
Response: 245336
Conc: 499.10 ng/ml



#6 AR-1016-4

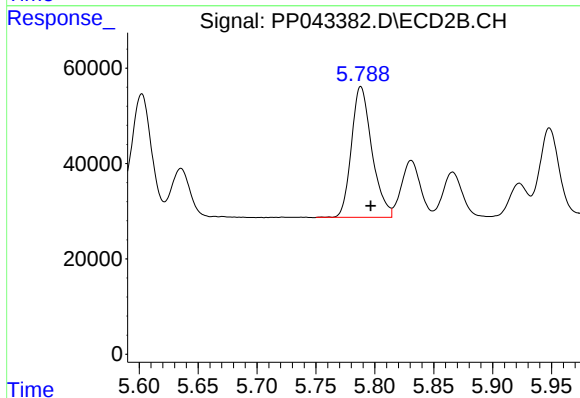
R.T.: 5.557 min
Delta R.T.: -0.007 min
Response: 266407
Conc: 482.74 ng/ml



#7 AR-1016-5

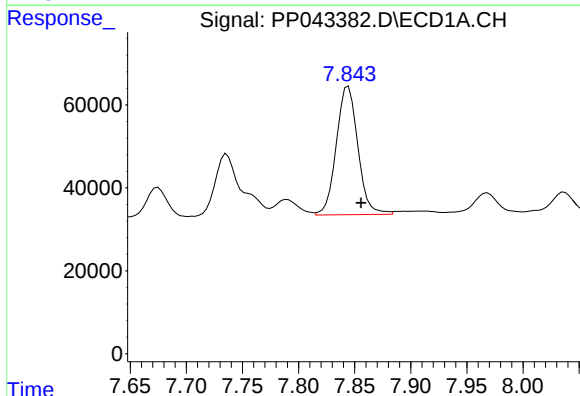
R.T.: 6.673 min
Delta R.T.: -0.011 min
Response: 234899
Conc: 467.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



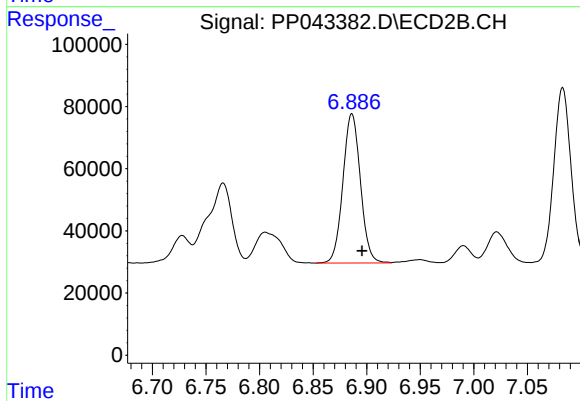
#7 AR-1016-5

R.T.: 5.788 min
Delta R.T.: -0.008 min
Response: 331448
Conc: 495.20 ng/ml



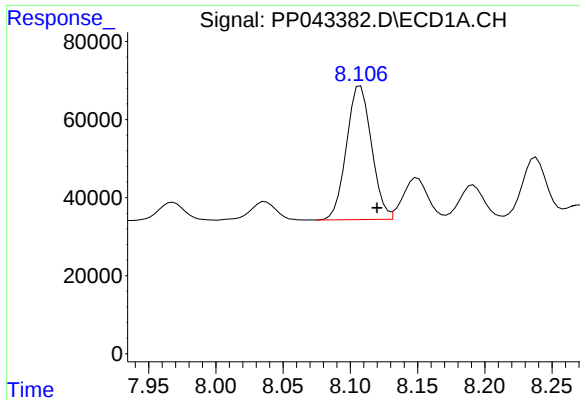
#31 AR-1260-1

R.T.: 7.844 min
Delta R.T.: -0.011 min
Response: 414407
Conc: 536.86 ng/ml



#31 AR-1260-1

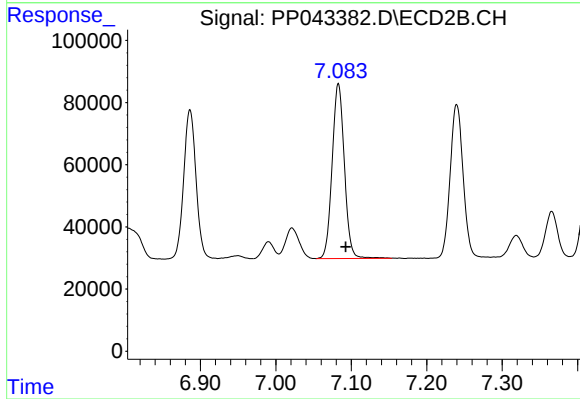
R.T.: 6.886 min
Delta R.T.: -0.009 min
Response: 546844
Conc: 467.45 ng/ml



#32 AR-1260-2

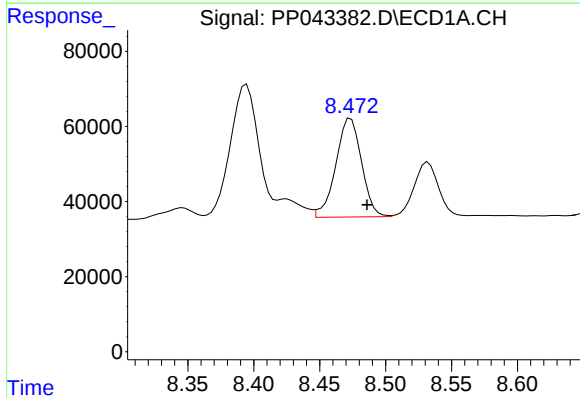
R.T.: 8.107 min
Delta R.T.: -0.012 min
Response: 443728
Conc: 521.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



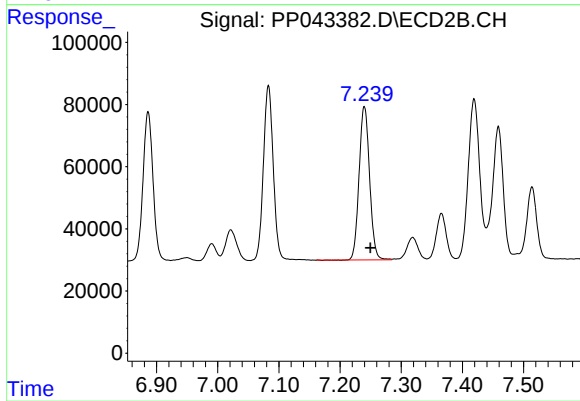
#32 AR-1260-2

R.T.: 7.083 min
Delta R.T.: -0.010 min
Response: 632805
Conc: 481.10 ng/ml



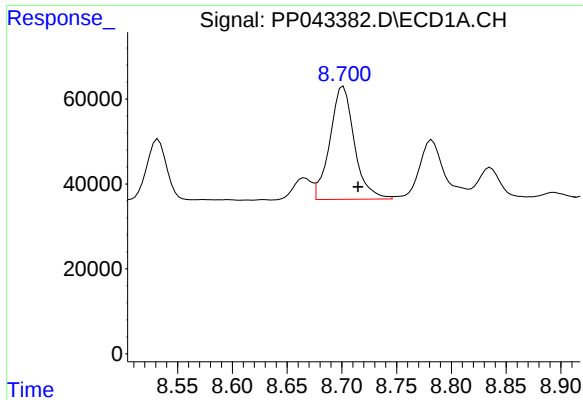
#33 AR-1260-3

R.T.: 8.474 min
Delta R.T.: -0.012 min
Response: 356561
Conc: 540.65 ng/ml



#33 AR-1260-3

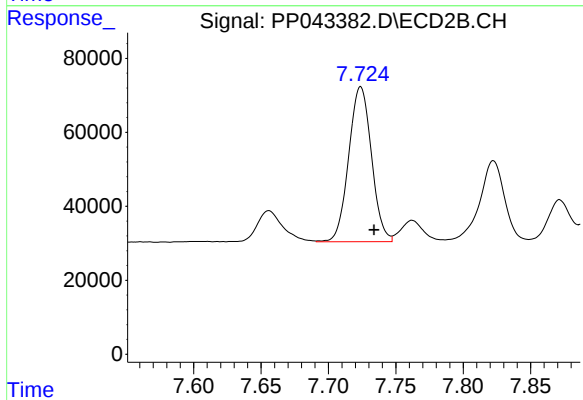
R.T.: 7.240 min
Delta R.T.: -0.010 min
Response: 588841
Conc: 473.04 ng/ml



#34 AR-1260-4

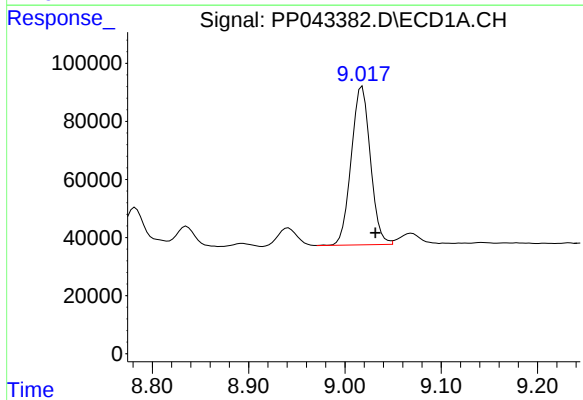
R.T.: 8.701 min
Delta R.T.: -0.014 min
Response: 413684
Conc: 541.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



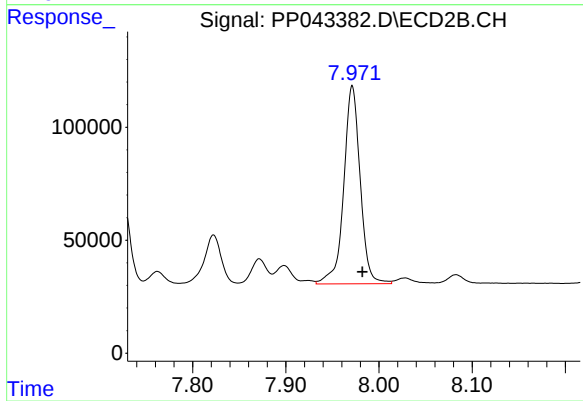
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.010 min
Response: 494047
Conc: 503.66 ng/ml



#35 AR-1260-5

R.T.: 9.018 min
Delta R.T.: -0.014 min
Response: 751884
Conc: 569.40 ng/ml



#35 AR-1260-5

R.T.: 7.971 min
Delta R.T.: -0.011 min
Response: 1074874
Conc: 485.74 ng/ml