

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031023\
 Data File : PP056351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 13:04
 Operator : YP\AJ
 Sample : PB151330BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB151330BS

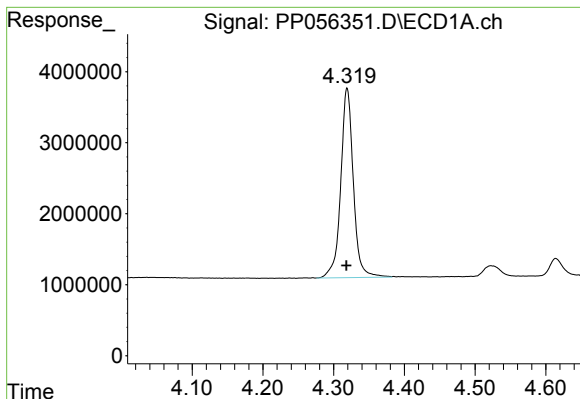
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 20:17:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.319	3.561	33024320	24931872	21.269	17.669
2) SA Decachlor...	10.060	8.557	43052599	24599501	21.674	22.006
Target Compounds						
3) L1 AR-1016-1	5.490	4.641	26919735	17472216	464.993	414.721
4) L1 AR-1016-2	5.512	4.659	39519316	25163679	461.309	415.180
5) L1 AR-1016-3	5.573	4.835	24930289	13425128	457.080	414.779
6) L1 AR-1016-4	5.672	4.878	20111057	11693872	463.156	416.665
7) L1 AR-1016-5	5.968	5.091	21377273	14376677	466.256	401.839
31) L7 AR-1260-1	7.099	6.125	43677875	27229259	443.213	399.426
32) L7 AR-1260-2	7.357	6.313	50324823	30722625	433.854	401.614
33) L7 AR-1260-3	7.718	6.466	33042119	29461856	385.999	407.439
34) L7 AR-1260-4	7.945	6.938	41569572	21978630	420.466	366.510
35) L7 AR-1260-5	8.260	7.182	79987810	47891274	400.248	374.795

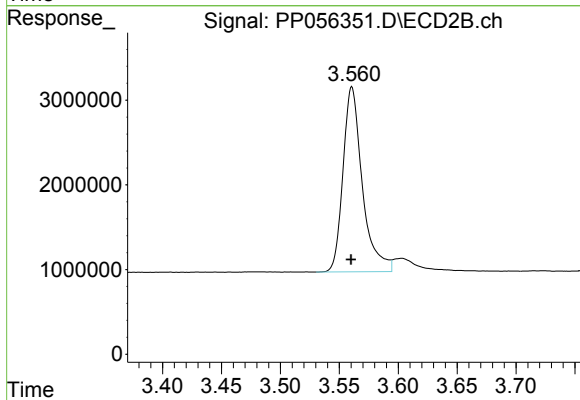
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

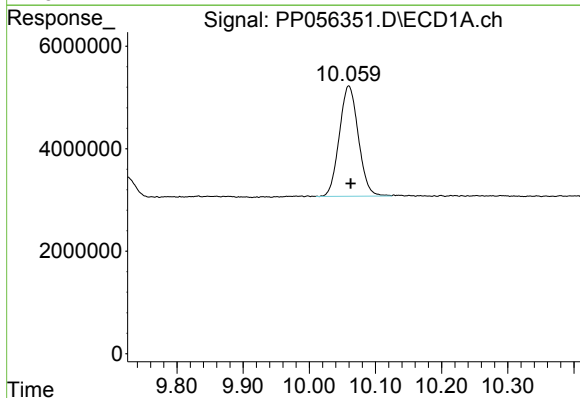
R.T.: 4.319 min
Delta R.T.: 0.001 min
Response: 33024320
Conc: 21.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151330BS



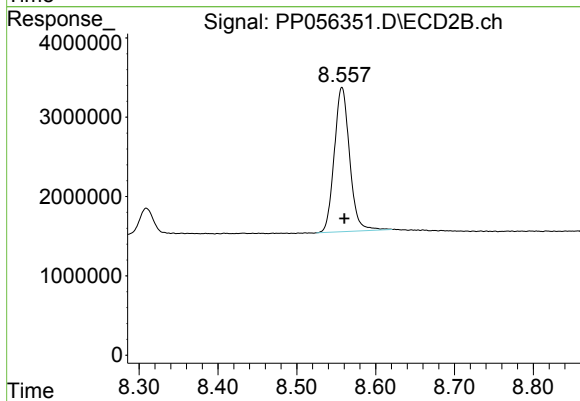
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 24931872
Conc: 17.67 ng/ml



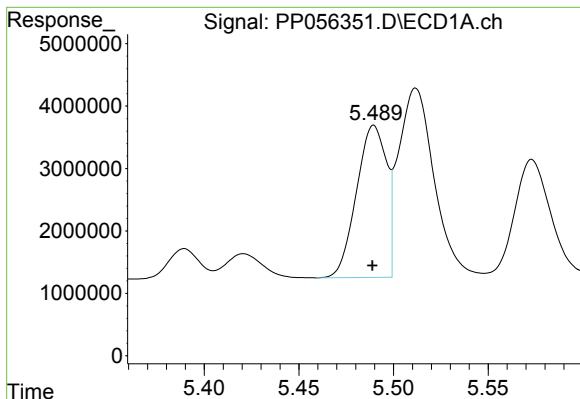
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.003 min
Response: 43052599
Conc: 21.67 ng/ml



#2 Decachlorobiphenyl

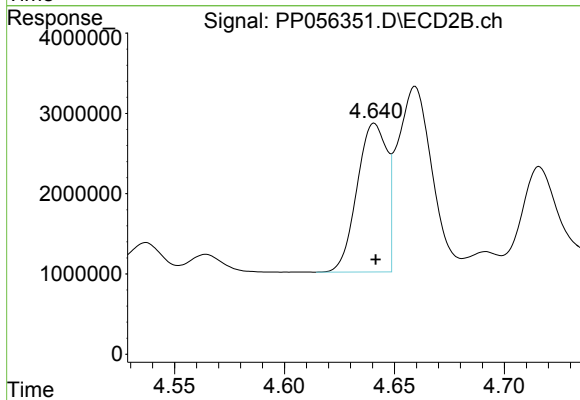
R.T.: 8.557 min
Delta R.T.: -0.003 min
Response: 24599501
Conc: 22.01 ng/ml



#3 AR-1016-1

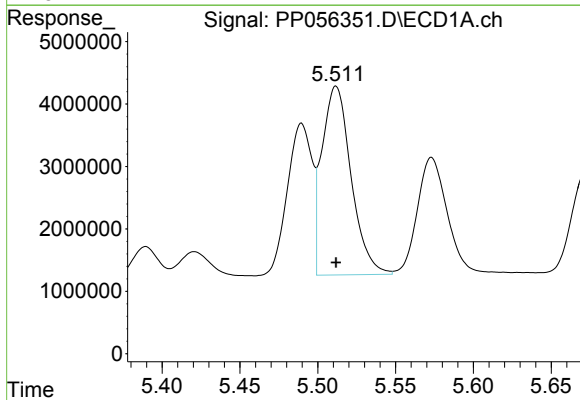
R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 26919735
Conc: 464.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151330BS



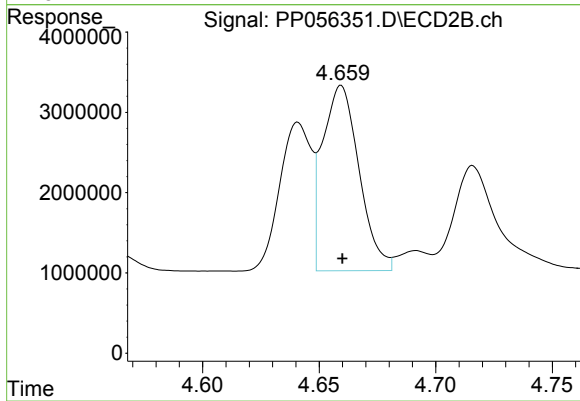
#3 AR-1016-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 17472216
Conc: 414.72 ng/ml



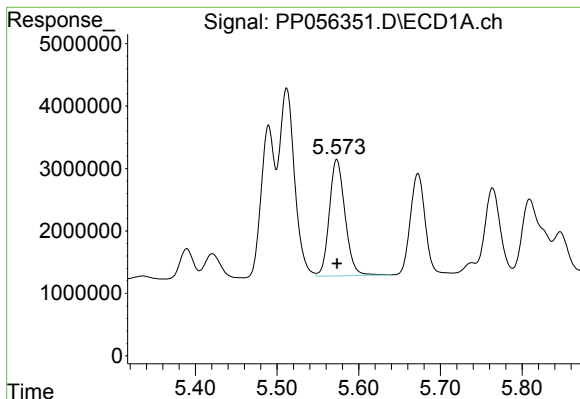
#4 AR-1016-2

R.T.: 5.512 min
Delta R.T.: 0.000 min
Response: 39519316
Conc: 461.31 ng/ml



#4 AR-1016-2

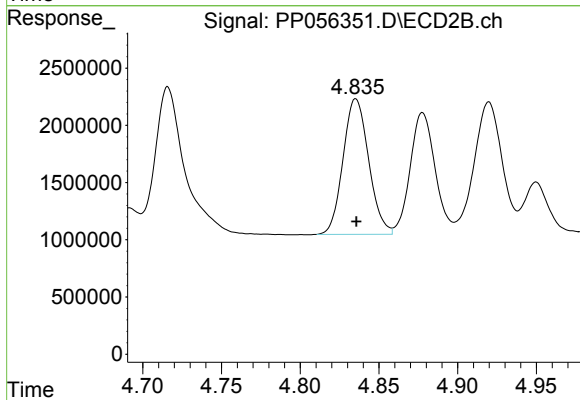
R.T.: 4.659 min
Delta R.T.: 0.000 min
Response: 25163679
Conc: 415.18 ng/ml



#5 AR-1016-3

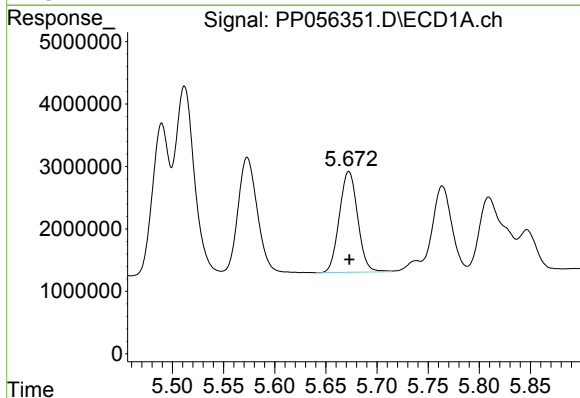
R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 24930289
Conc: 457.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151330BS



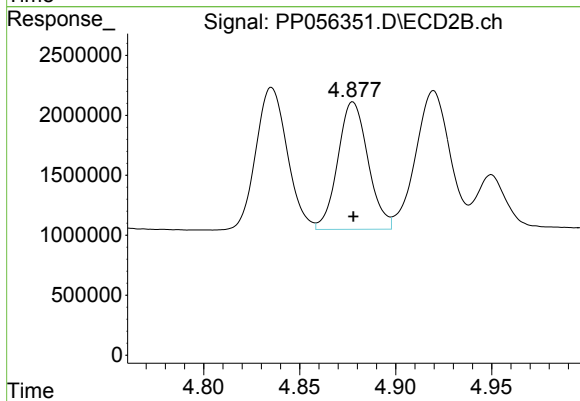
#5 AR-1016-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 13425128
Conc: 414.78 ng/ml



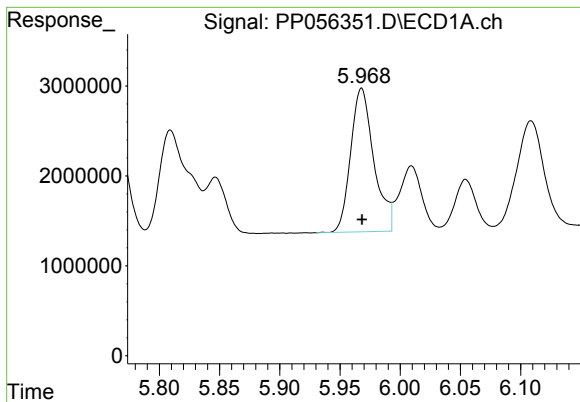
#6 AR-1016-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 20111057
Conc: 463.16 ng/ml



#6 AR-1016-4

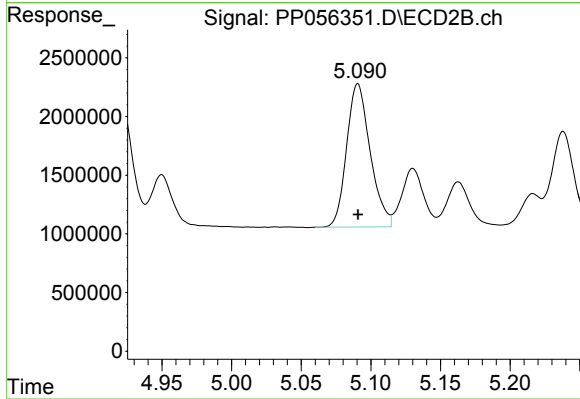
R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 11693872
Conc: 416.67 ng/ml



#7 AR-1016-5

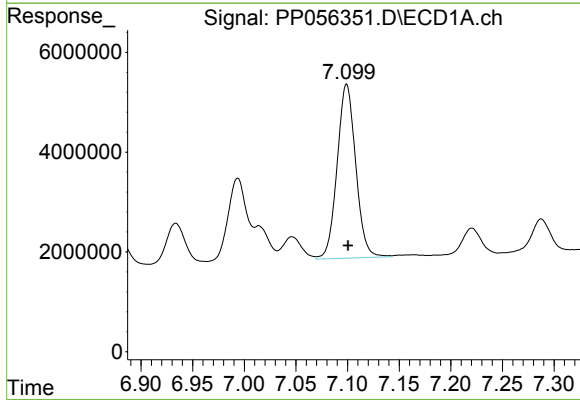
R.T.: 5.968 min
Delta R.T.: 0.000 min
Response: 21377273
Conc: 466.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151330BS



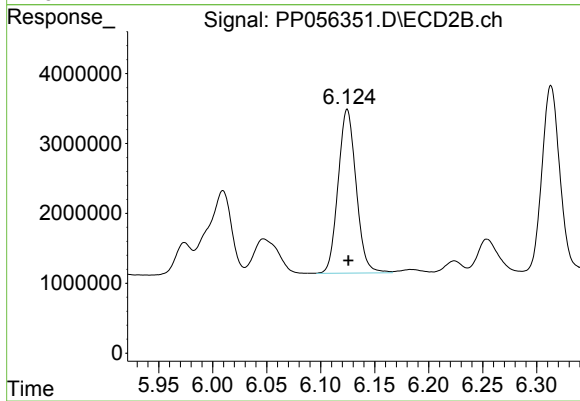
#7 AR-1016-5

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 14376677
Conc: 401.84 ng/ml



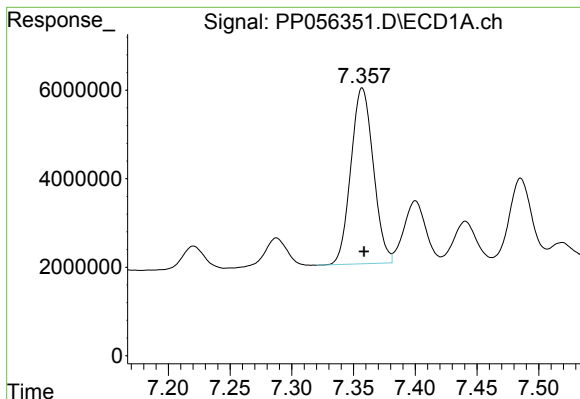
#31 AR-1260-1

R.T.: 7.099 min
Delta R.T.: -0.001 min
Response: 43677875
Conc: 443.21 ng/ml



#31 AR-1260-1

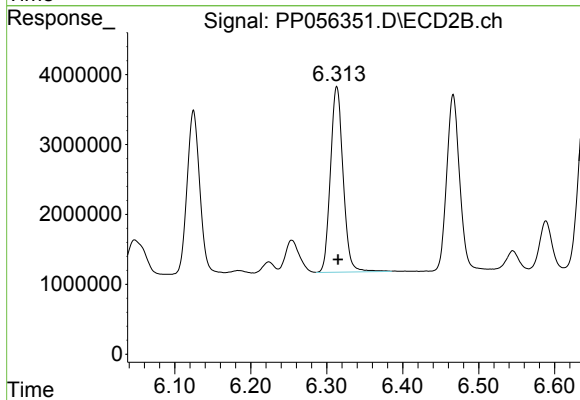
R.T.: 6.125 min
Delta R.T.: -0.001 min
Response: 27229259
Conc: 399.43 ng/ml



#32 AR-1260-2

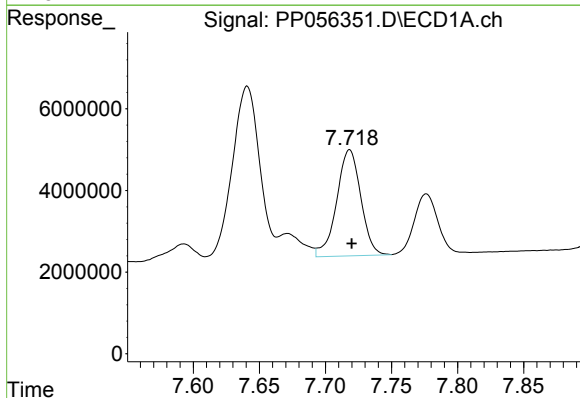
R.T.: 7.357 min
Delta R.T.: -0.001 min
Response: 50324823
Conc: 433.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151330BS



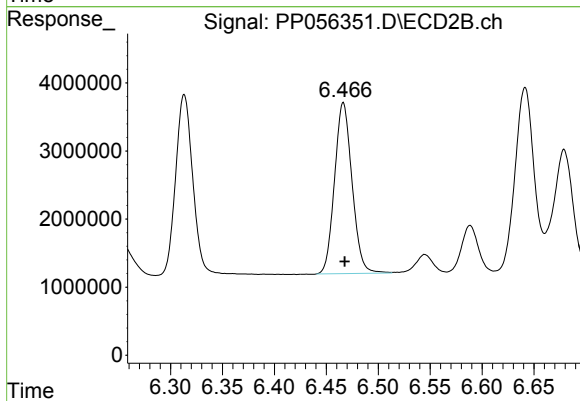
#32 AR-1260-2

R.T.: 6.313 min
Delta R.T.: -0.002 min
Response: 30722625
Conc: 401.61 ng/ml



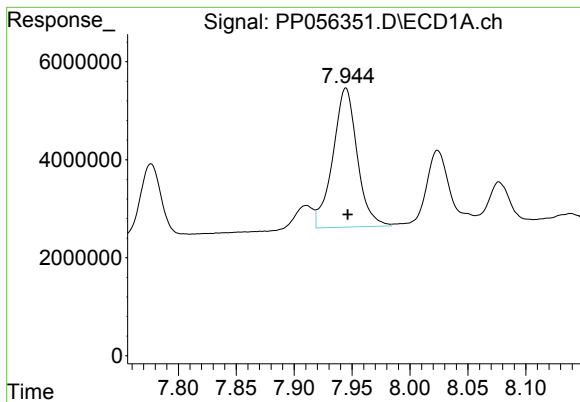
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.002 min
Response: 33042119
Conc: 386.00 ng/ml



#33 AR-1260-3

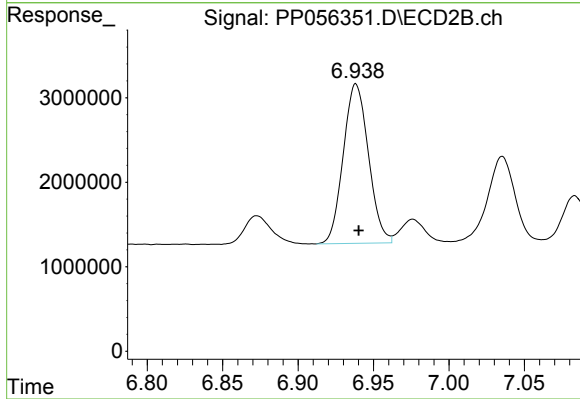
R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 29461856
Conc: 407.44 ng/ml



#34 AR-1260-4

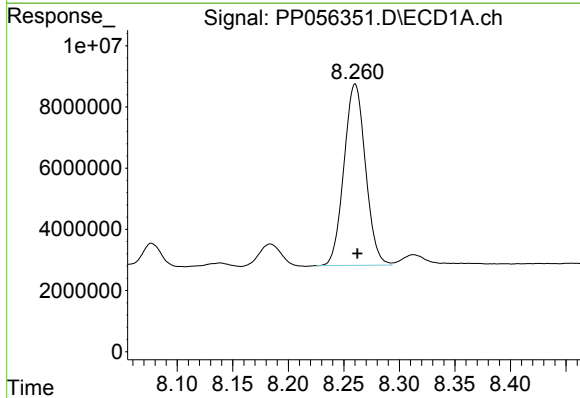
R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 41569572
Conc: 420.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB151330BS



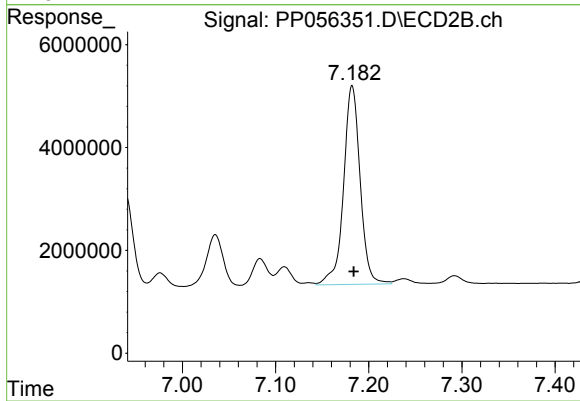
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 21978630
Conc: 366.51 ng/ml



#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 79987810
Conc: 400.25 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 47891274
Conc: 374.79 ng/ml