

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112118\
 Data File : PQ034730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2018 12:27
 Operator : SM\SJ
 Sample : PB114910BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB114910BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:33:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 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...	4.533	3.819	46542848	29308133	15.878	15.355m
2) SA Decachlor...	10.320	8.842	41567456	28779208	16.193m	14.645m
Target Compounds						
3) L1 AR-1016-1	5.706	4.905	4329956	3153895	45.683m	44.650m
4) L1 AR-1016-2	5.728	4.925	6387130	3979565	45.249m	39.476m
5) L1 AR-1016-3	5.791	5.102	4304807	2460002	50.661m	47.903m
6) L1 AR-1016-4	5.890	5.141	3120875	1888914	45.970m	45.898m
7) L1 AR-1016-5	6.183	5.355	3050528	2009901	43.245m	37.686m
31) L7 AR-1260-1	7.307	6.385	6501070	4278446	47.151	37.175m
32) L7 AR-1260-2	7.562	6.571	6648078	5802051	38.626m	40.864
33) L7 AR-1260-3	7.921	6.726	4745479	4847903	46.588	36.797m
34) L7 AR-1260-4	8.152	7.196	5010031	3631754	38.564m	40.024
35) L7 AR-1260-5	8.479	7.436	9939718	8940285	39.855	38.469

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

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Operator : SM\SJ
Sample : PB114910BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

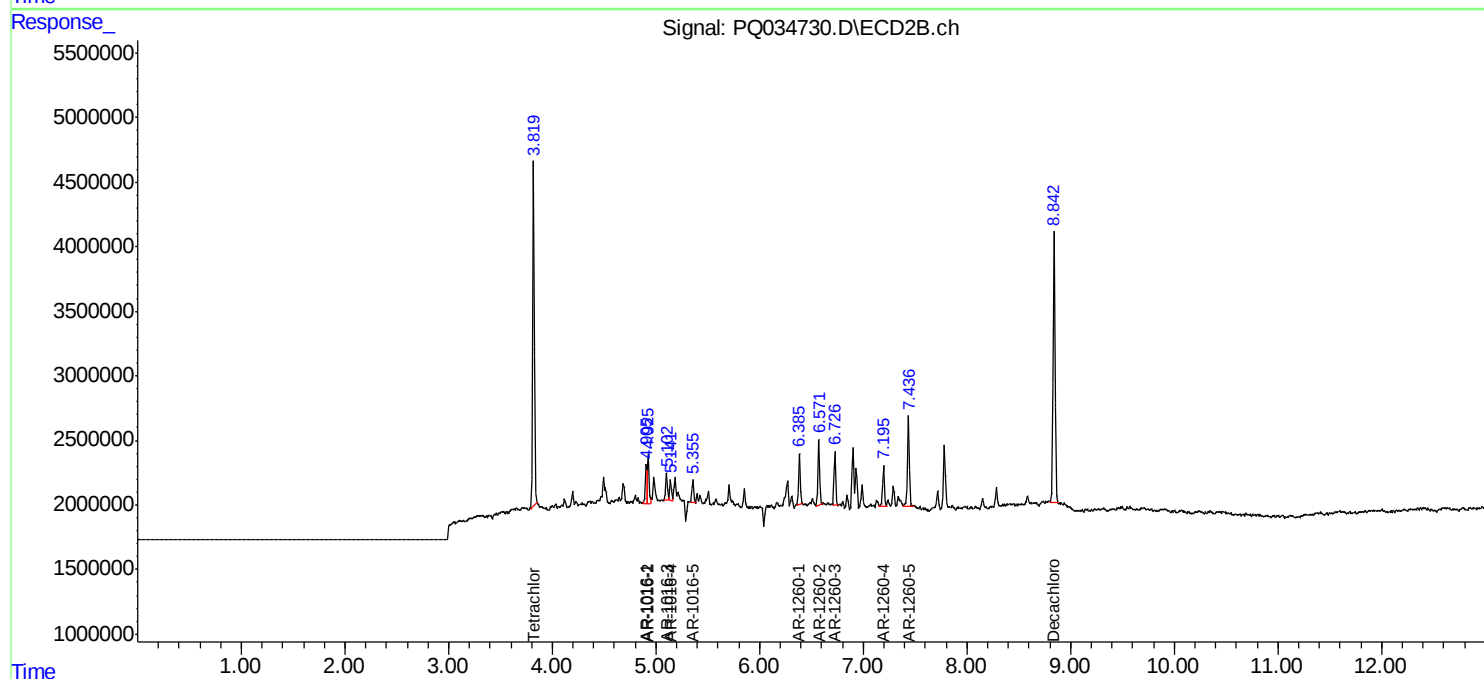
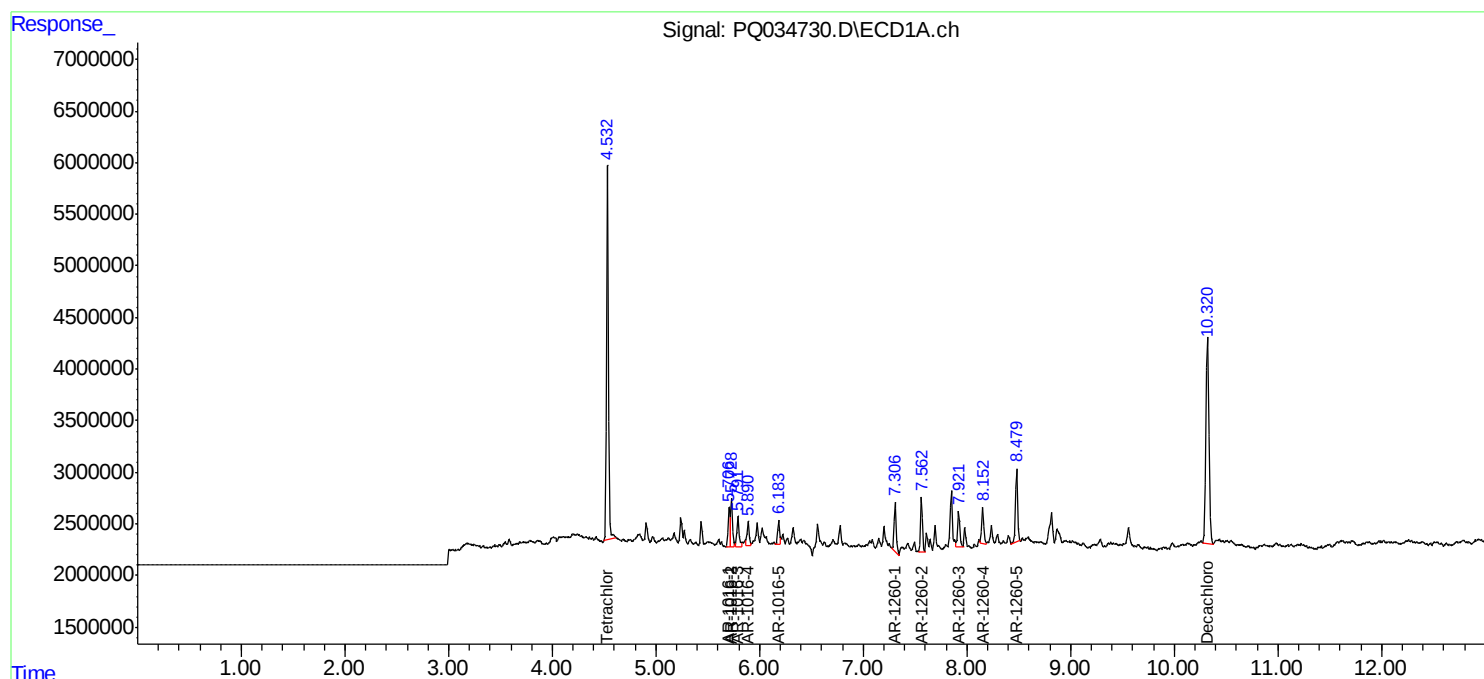
Instrument :
ECD_Q
ClientSampled :
PB114910BSD

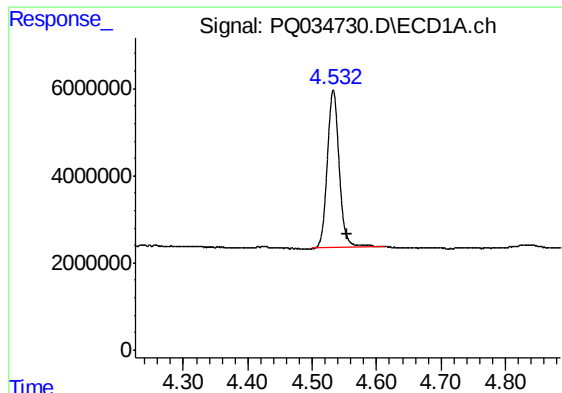
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 00:33:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
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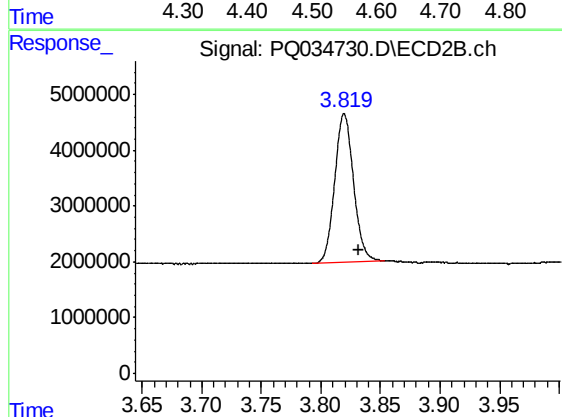
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.021 min
Response: 46542848
Conc: 15.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB114910BSD

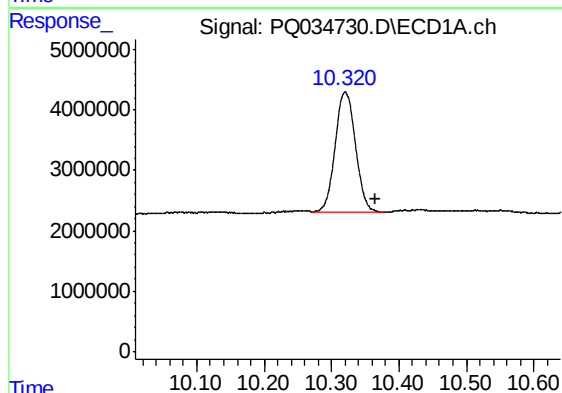
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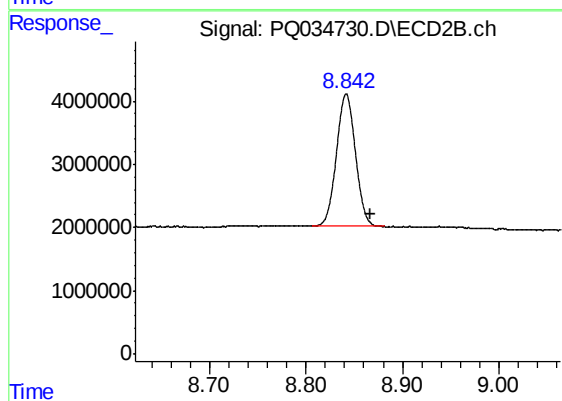
#1 Tetrachloro-m-xylene

R.T.: 3.819 min
Delta R.T.: -0.013 min
Response: 29308133
Conc: 15.36 ng/ml m



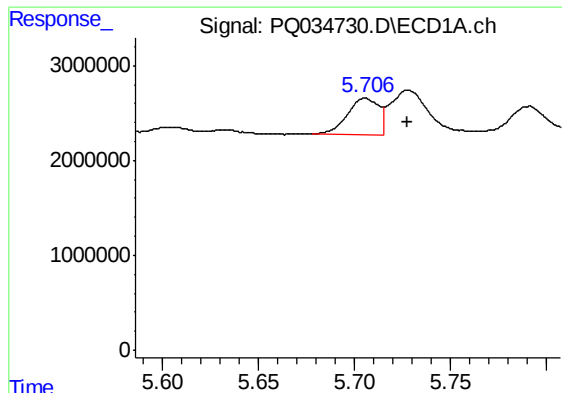
#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.046 min
Response: 41567456
Conc: 16.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.025 min
Response: 28779208
Conc: 14.64 ng/ml m



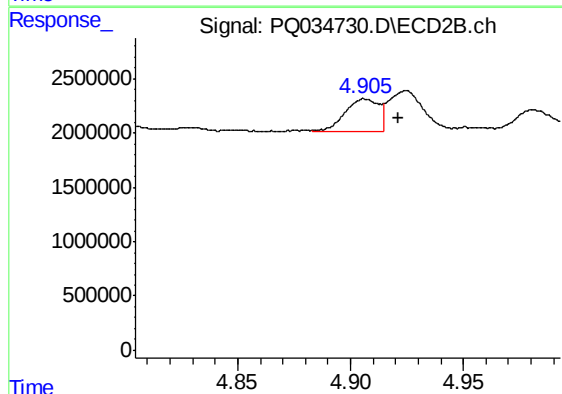
#3 AR-1016-1

R.T.: 5.706 min
Delta R.T.: -0.022 min
Response: 4329956
Conc: 45.68 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114910BSD

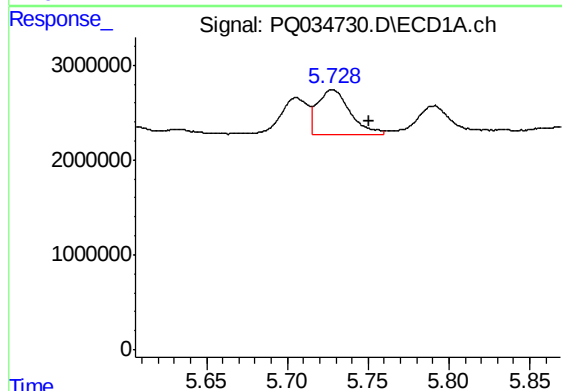
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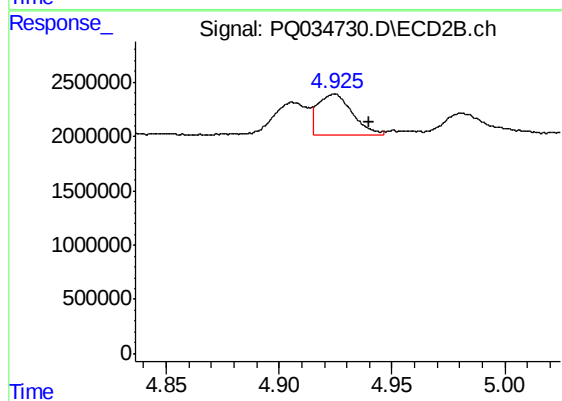
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.016 min
Response: 3153895
Conc: 44.65 ng/ml m



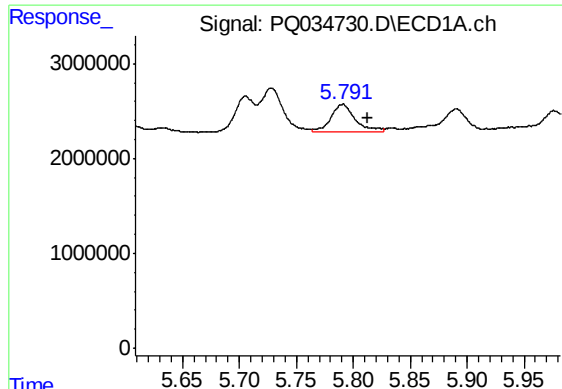
#4 AR-1016-2

R.T.: 5.728 min
Delta R.T.: -0.023 min
Response: 6387130
Conc: 45.25 ng/ml m



#4 AR-1016-2

R.T.: 4.925 min
Delta R.T.: -0.015 min
Response: 3979565
Conc: 39.48 ng/ml m



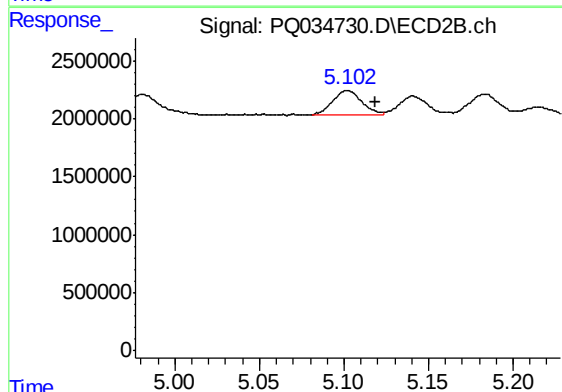
#5 AR-1016-3

R.T.: 5.791 min
Delta R.T.: -0.022 min
Response: 4304807
Conc: 50.66 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114910BSD

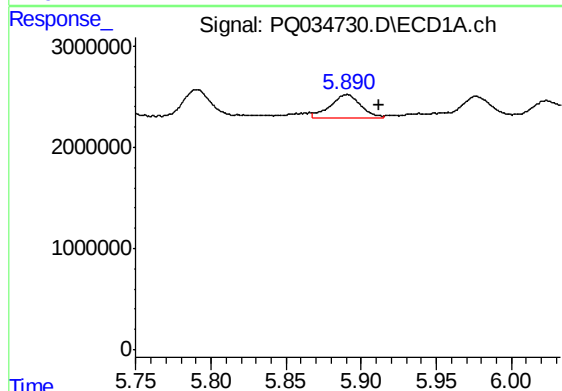
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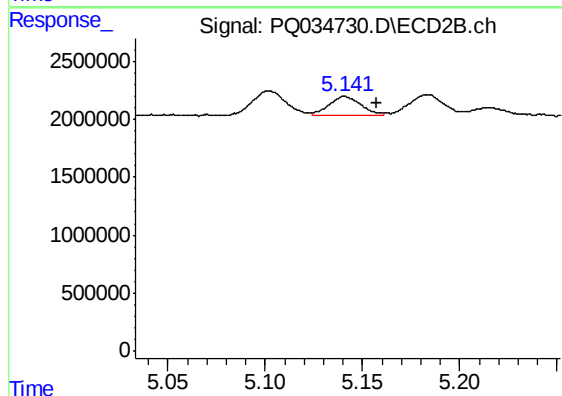
#5 AR-1016-3

R.T.: 5.102 min
Delta R.T.: -0.016 min
Response: 2460002
Conc: 47.90 ng/ml m



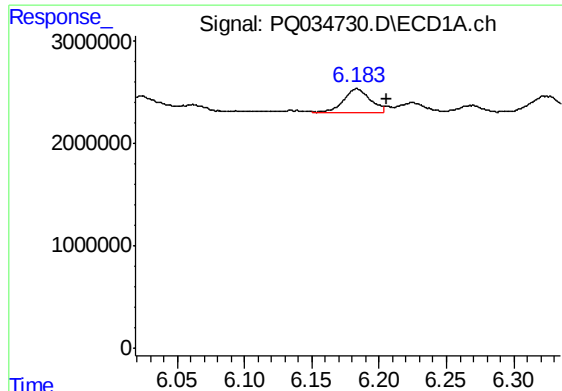
#6 AR-1016-4

R.T.: 5.890 min
Delta R.T.: -0.022 min
Response: 3120875
Conc: 45.97 ng/ml m



#6 AR-1016-4

R.T.: 5.141 min
Delta R.T.: -0.017 min
Response: 1888914
Conc: 45.90 ng/ml m



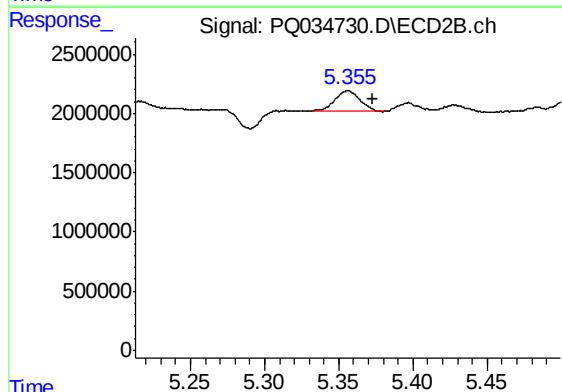
#7 AR-1016-5

R.T.: 6.183 min
Delta R.T.: -0.023 min
Response: 3050528
Conc: 43.25 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
PB114910BSD

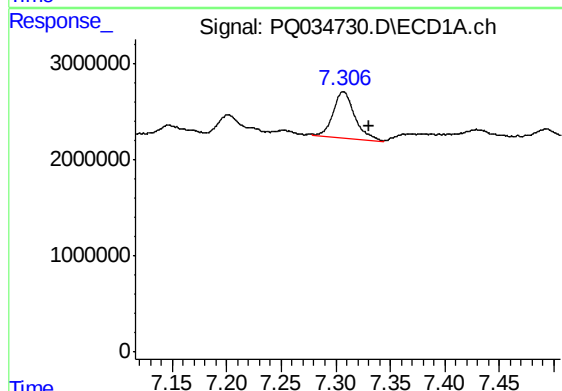
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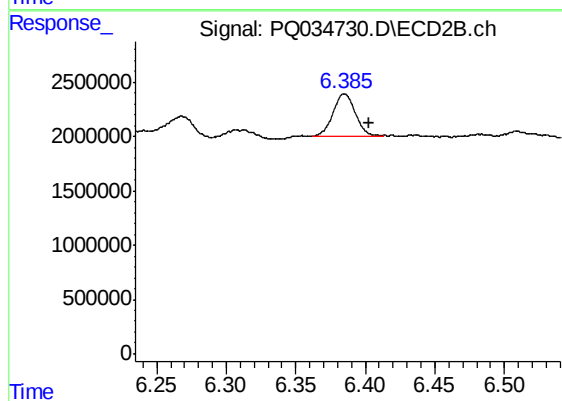
#7 AR-1016-5

R.T.: 5.355 min
Delta R.T.: -0.017 min
Response: 2009901
Conc: 37.69 ng/ml m



#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: -0.024 min
Response: 6501070
Conc: 47.15 ng/ml



#31 AR-1260-1

R.T.: 6.385 min
Delta R.T.: -0.018 min
Response: 4278446
Conc: 37.17 ng/ml m