

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090320\
 Data File : PL061219.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 13:39
 Operator : DD\AJ
 Sample : L3876-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-215

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 16:25:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082520.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 25 16:59:57 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.462	4.010	25044902	32803269	13.572	12.621
28)	SA Decachlor...	8.214	9.097	29492856	41246753	17.507	19.548m
Target Compounds							
8)	B Heptachlo...	5.174	5.887	2095985	8305090	1.063	3.175m#
10)	B gamma-Chl...	5.402	6.125	8199601	24616423	4.173	7.926 #
11)	B alpha-Chl...	5.459	6.200	13286112	58099454	6.807	18.688 #
12)	B 4,4'-DDE	5.624	6.355	6108314	12187966	3.320	4.217 #
16)	A 4,4'-DDD	6.140	6.851	2485515	6635039	1.572	2.841 #
17)	MA 4,4'-DDT	6.380	7.146	23090550	36821021	15.276	15.988

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

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Acq On : 03 Sep 2020 13:39
Operator : DD\AJ
Sample : L3876-13
Misc :
ALS Vial : 10 Sample Multiplier: 1

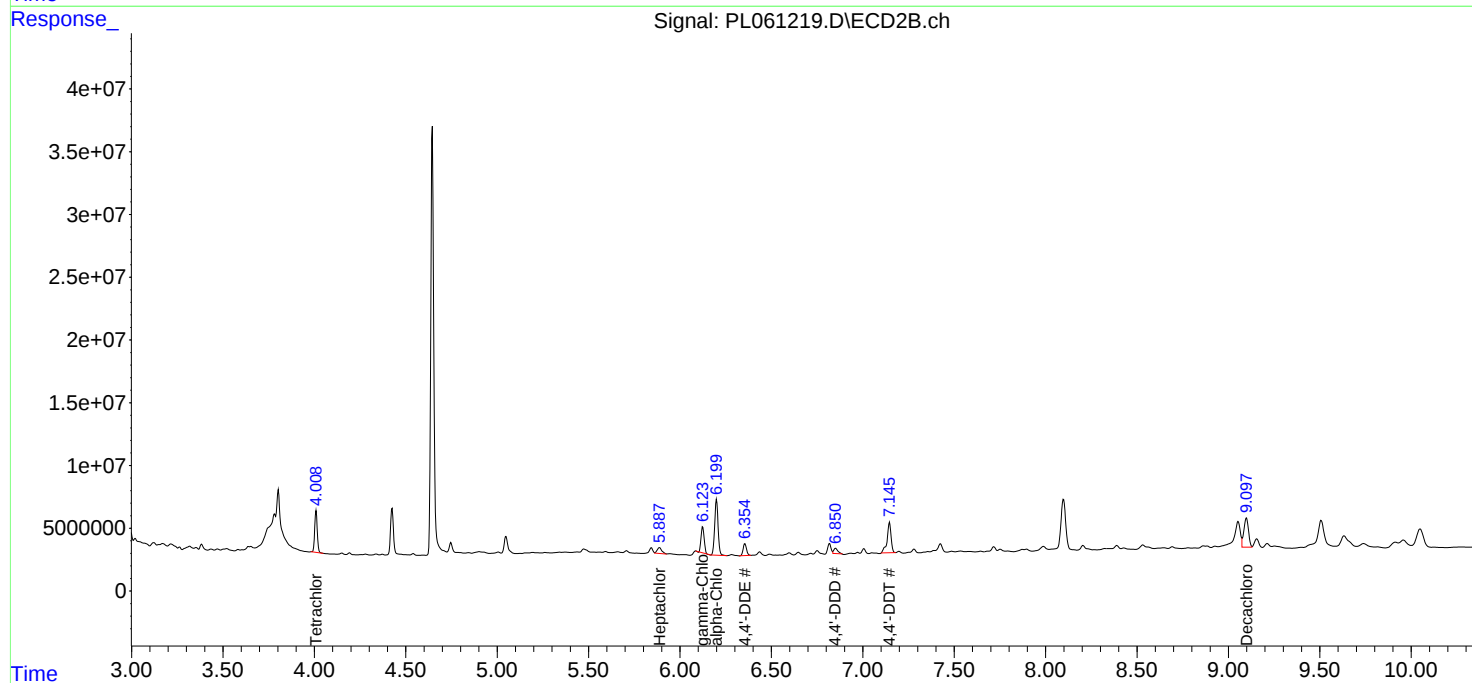
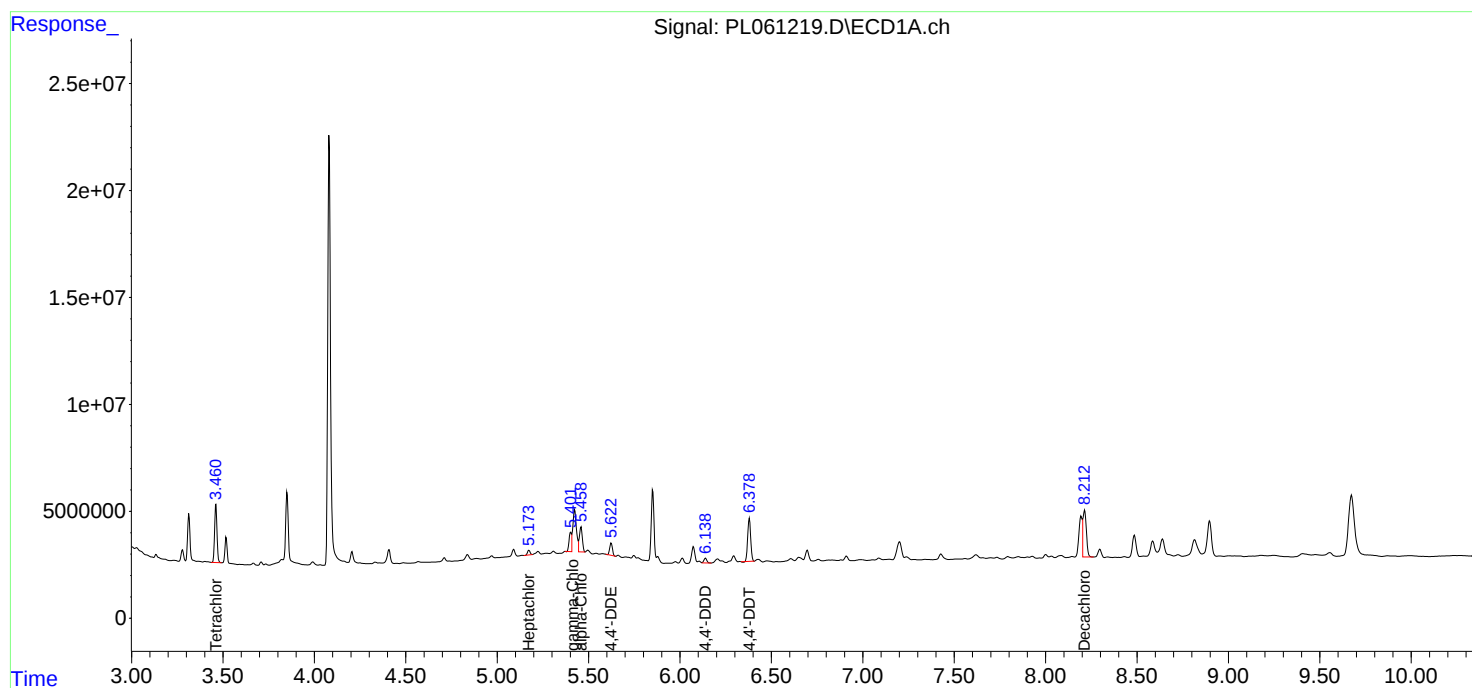
Instrument :
ECD_L
ClientSampled :
VNJ-215

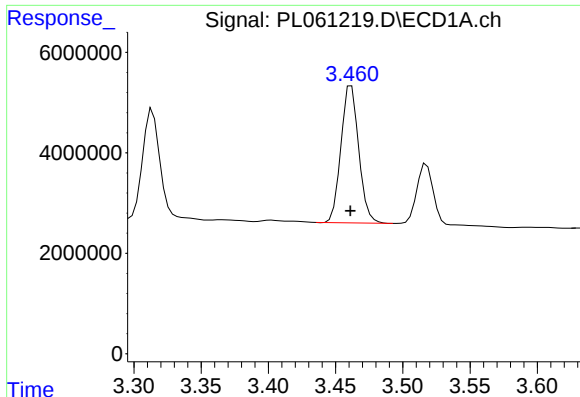
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 16:25:23 2020
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QLast Update : Tue Aug 25 16:59:57 2020
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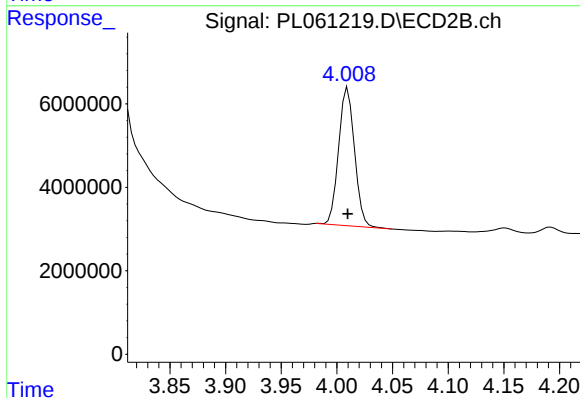
#1 Tetrachloro-m-xylene

R.T.: 3.462 min
Delta R.T.: 0.000 min
Response: 25044902
Conc: 13.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-215

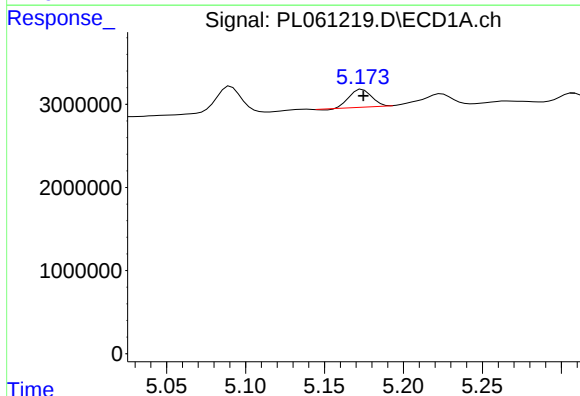
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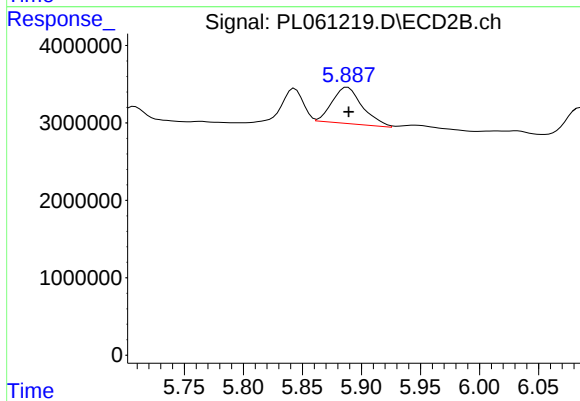
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: 0.000 min
Response: 32803269
Conc: 12.62 ng/ml



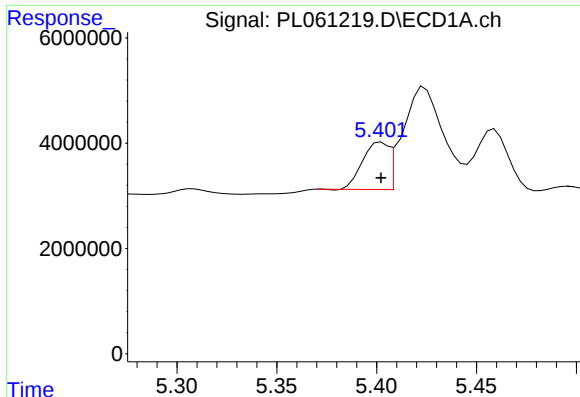
#8 Heptachlor epoxide

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 2095985
Conc: 1.06 ng/ml



#8 Heptachlor epoxide

R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 8305090
Conc: 3.18 ng/ml m



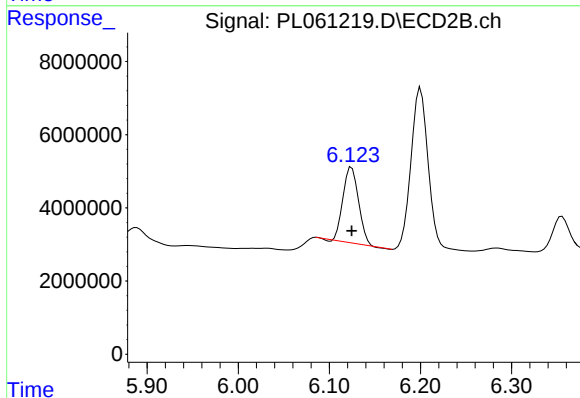
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 8199601
Conc: 4.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-215

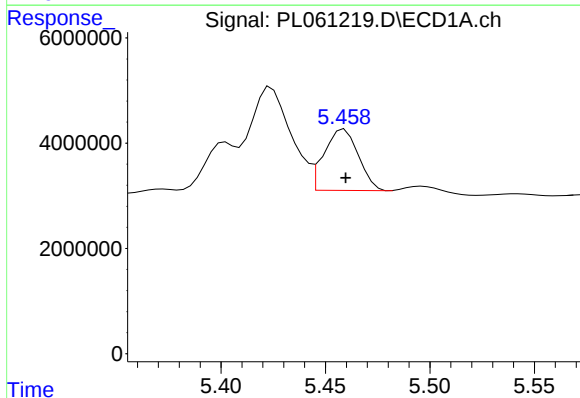
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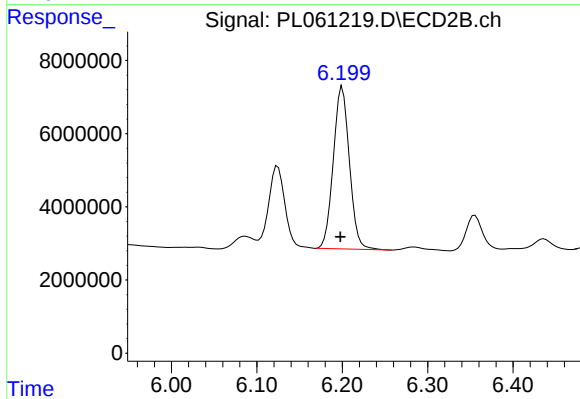
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 24616423
Conc: 7.93 ng/ml



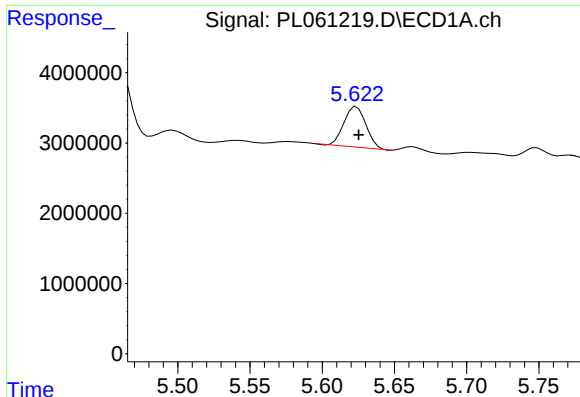
#11 alpha-Chlordane

R.T.: 5.459 min
Delta R.T.: 0.000 min
Response: 13286112
Conc: 6.81 ng/ml



#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.002 min
Response: 58099454
Conc: 18.69 ng/ml



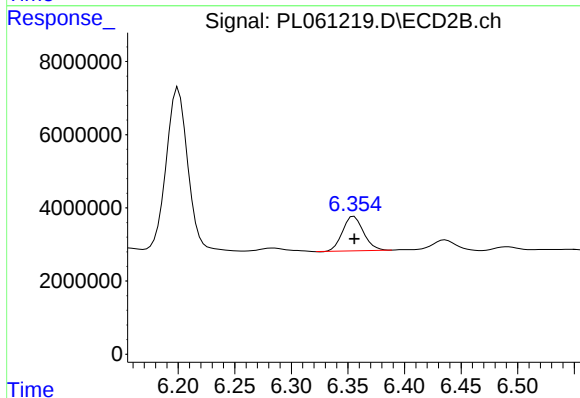
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 6108314
Conc: 3.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-215

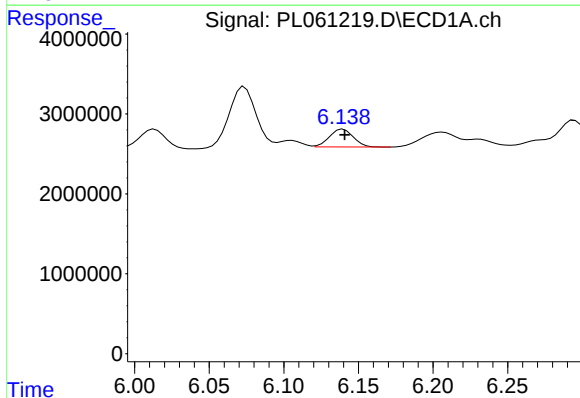
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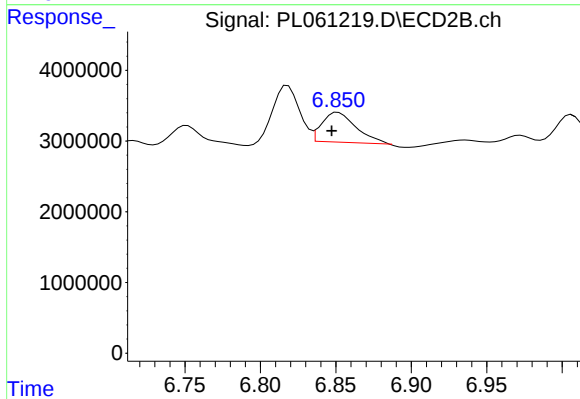
#12 4,4'-DDE

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 12187966
Conc: 4.22 ng/ml



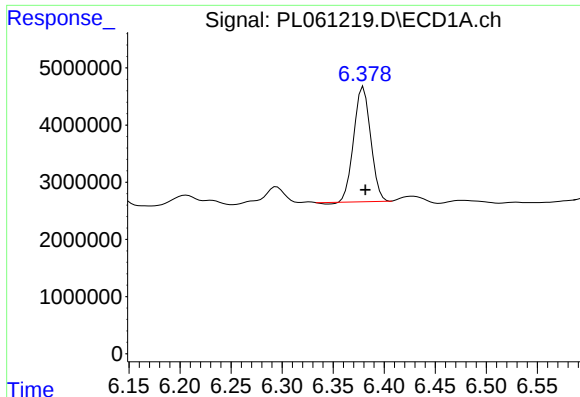
#16 4,4'-DDD

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 2485515
Conc: 1.57 ng/ml



#16 4,4'-DDD

R.T.: 6.851 min
Delta R.T.: 0.004 min
Response: 6635039
Conc: 2.84 ng/ml



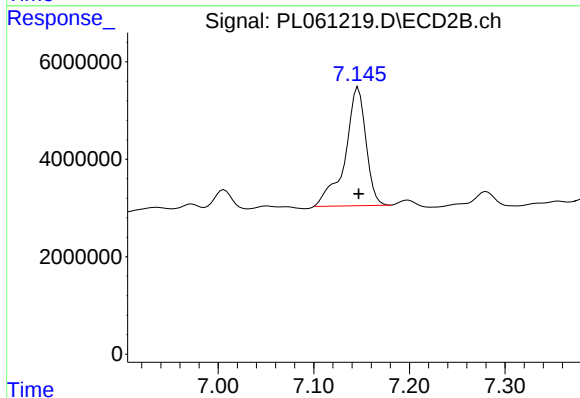
#17 4,4'-DDT

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 23090550
Conc: 15.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-215

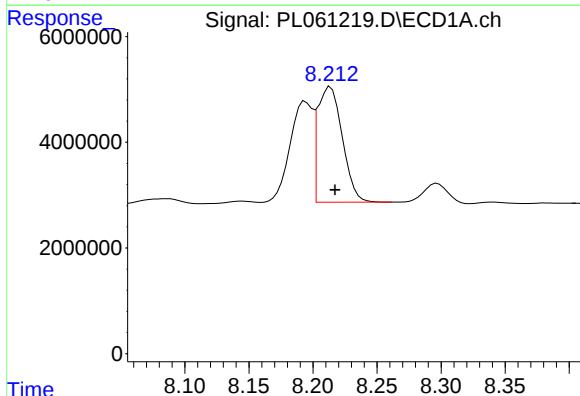
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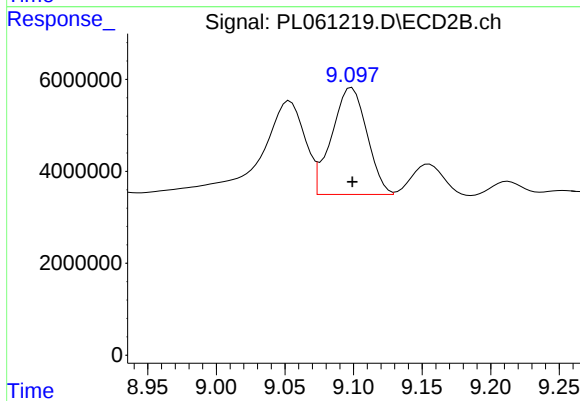
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 36821021
Conc: 15.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: -0.003 min
Response: 29492856
Conc: 17.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: -0.002 min
Response: 41246753
Conc: 19.55 ng/ml m