

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
 Data File : PL041189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2018 21:00
 Operator : AJ\SJ
 Sample : J5576-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 Y-1803

Manual Integrations
 APPROVED

sohil
 10/22/2018 3:49:57 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:58:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.476	4.103	49969783	24915097	9.117	8.936m
28)	SA Decachlor...	8.224	9.236	74198610	33190973	14.270	12.836
Target Compounds							
4)	MA Heptachlor	4.498	5.303	35198237	10999028	4.777	3.250m#
5)	MB Aldrin	4.744	5.613	39337854	19188689	5.731m	6.358
10)	B gamma-Chl...	5.420	6.235	19144062	24093090	2.911m	8.590m#
11)	B alpha-Chl...	5.471	6.311	46310944	48876784	7.118m	17.610 #
12)	B 4,4'-DDE	5.638	6.462	67938512	37366536	11.953m	14.126m
17)	MA 4,4'-DDT	6.392	7.256	69285295	22374994	15.212m	10.757 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101918\
Data File : PL041189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2018 21:00
Operator : AJ\SJ
Sample : J5576-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

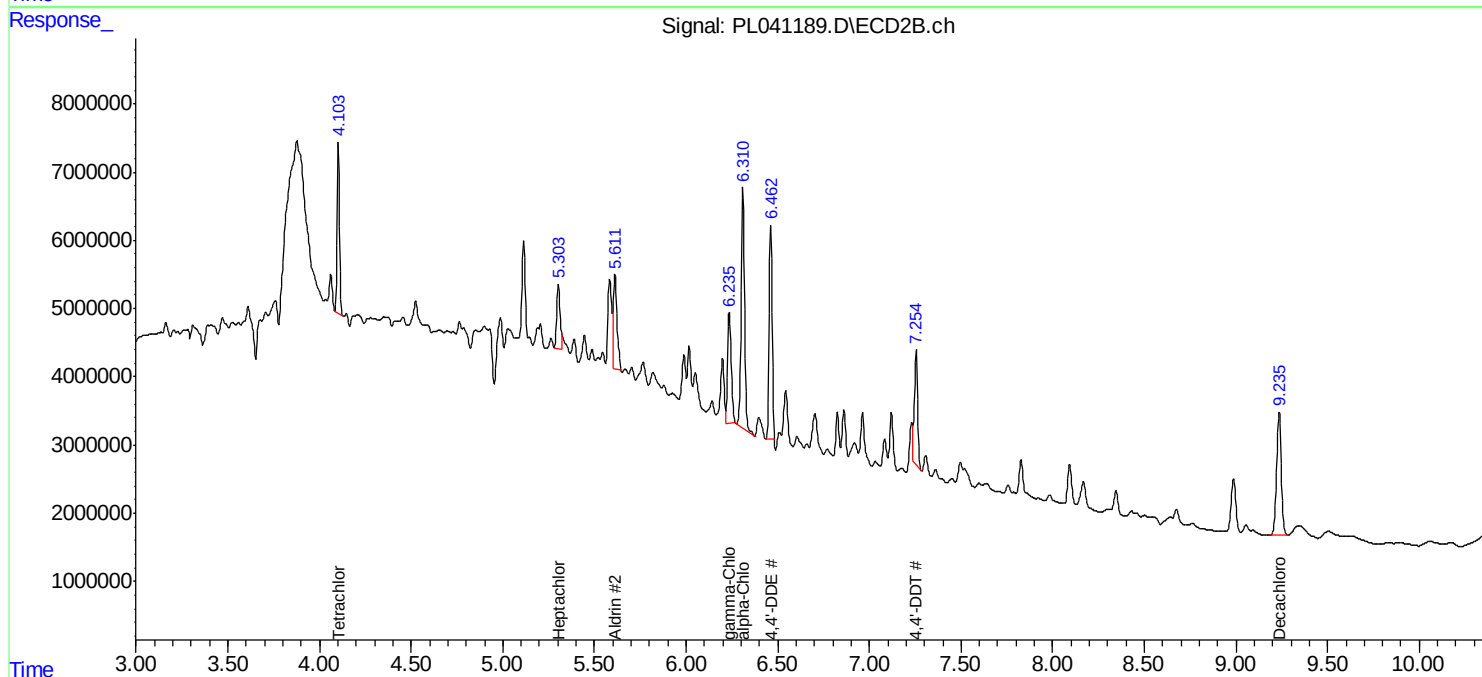
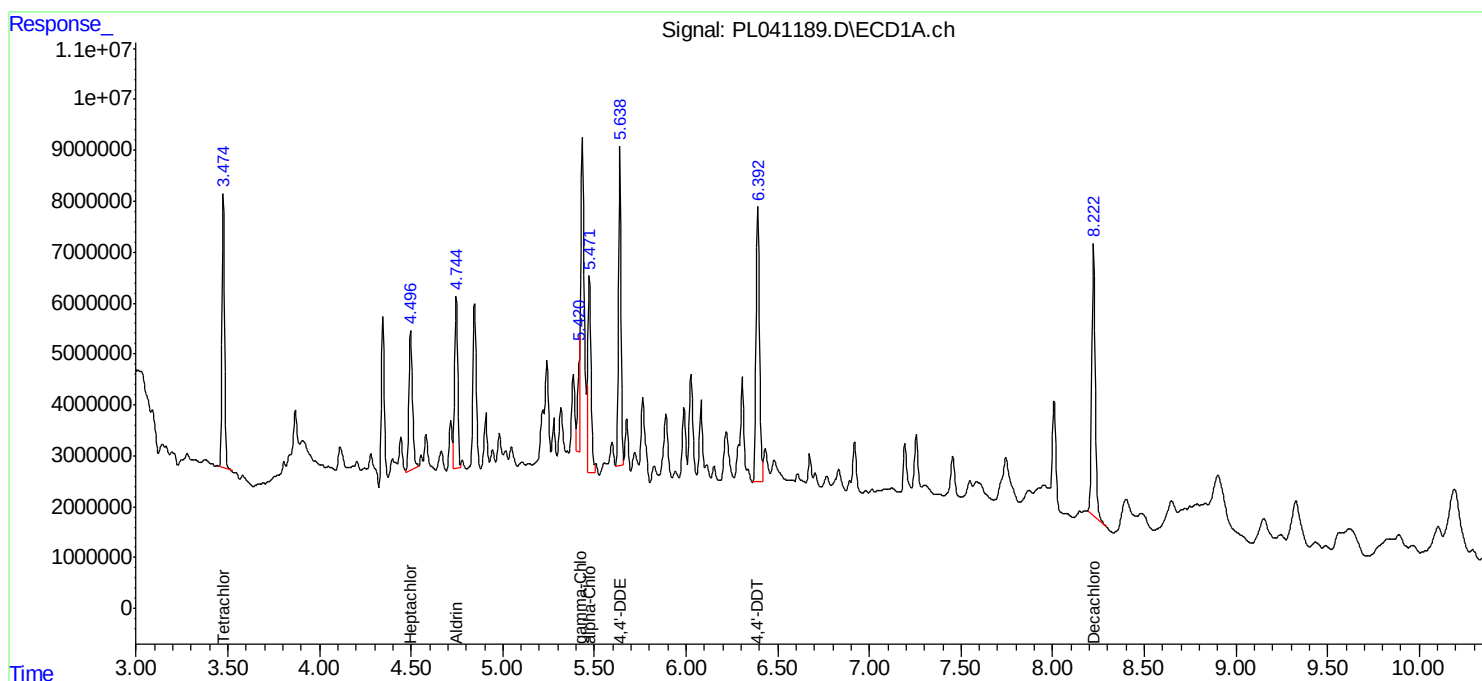
Instrument :
ECD_L
ClientSampled :
Y-1803

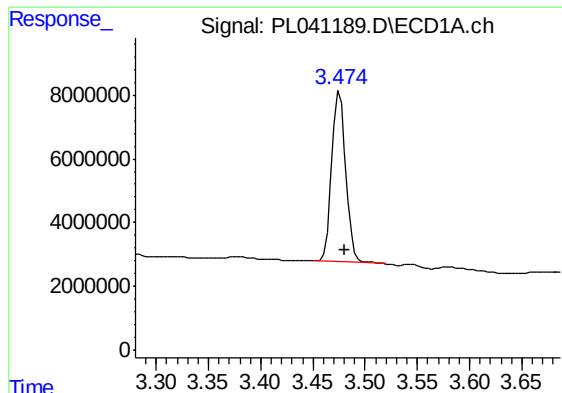
Manual Integrations
APPROVED

sohil
10/22/2018 3:49:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 01:58:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm





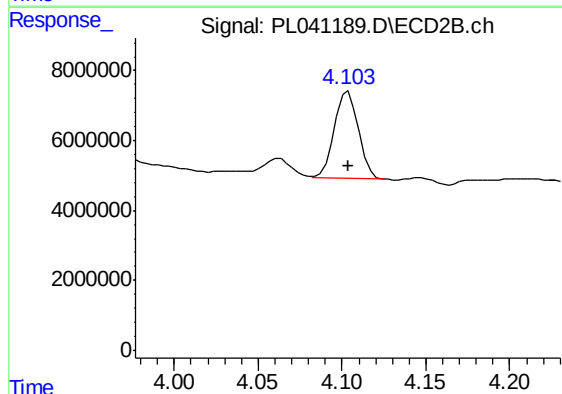
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.004 min
Response: 49969783
Conc: 9.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
Y-1803

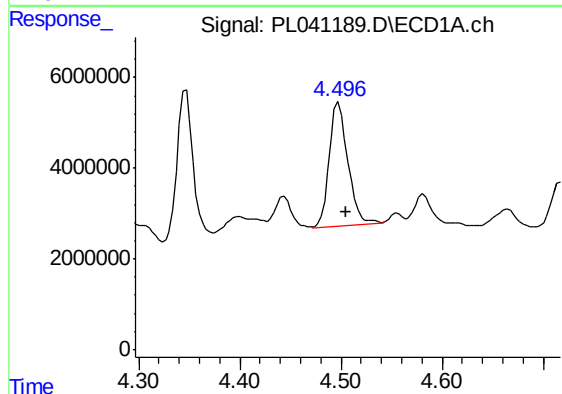
Manual Integrations
APPROVED

sohil
10/22/2018 3:49:57 PM



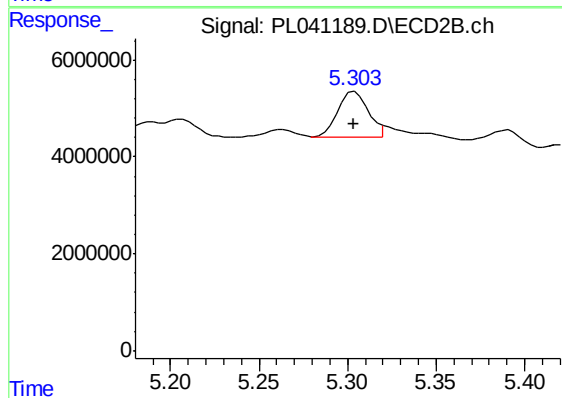
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: -0.001 min
Response: 24915097
Conc: 8.94 ng/ml m



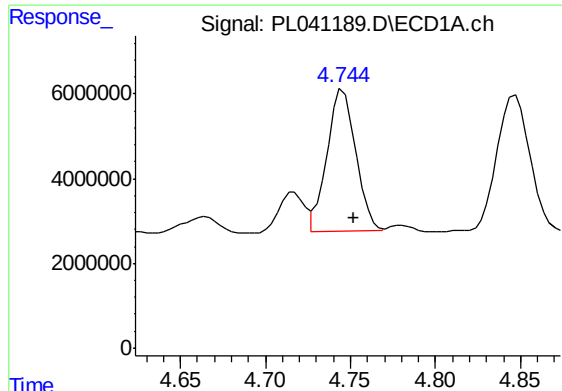
#4 Heptachlor

R.T.: 4.498 min
Delta R.T.: -0.007 min
Response: 35198237
Conc: 4.78 ng/ml



#4 Heptachlor

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 10999028
Conc: 3.25 ng/ml m



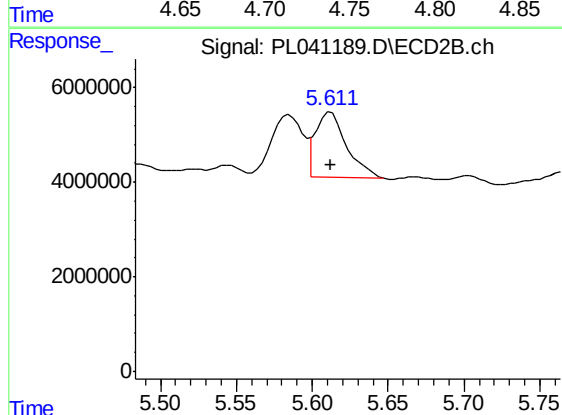
#5 Aldrin

R.T.: 4.744 min
Delta R.T.: -0.008 min
Response: 39337854
Conc: 5.73 ng/ml m

Instrument :
ECD_L
ClientSampleId :
Y-1803

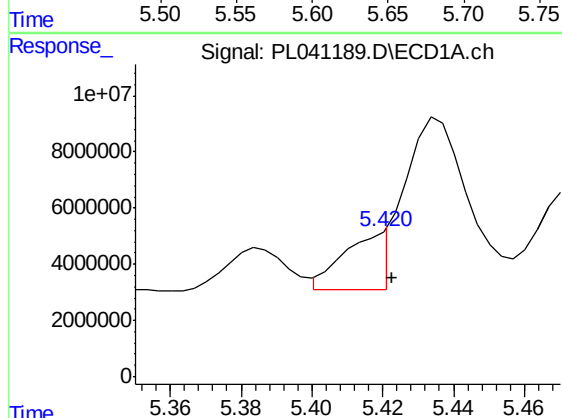
Manual Integrations
APPROVED

sohil
10/22/2018 3:49:57 PM



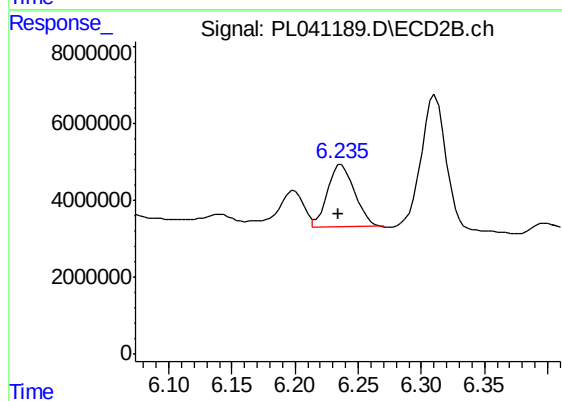
#5 Aldrin

R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 19188689
Conc: 6.36 ng/ml



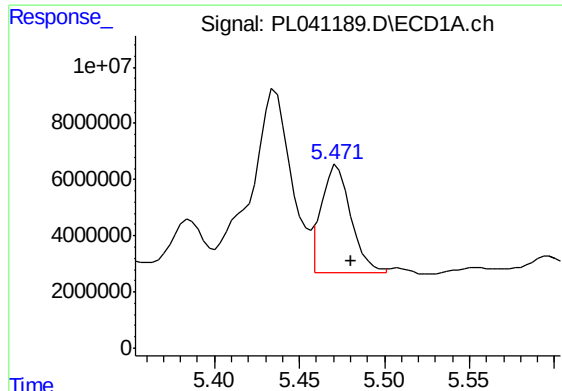
#10 gamma-Chlordane

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 19144062
Conc: 2.91 ng/ml m



#10 gamma-Chlordane

R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 24093090
Conc: 8.59 ng/ml m



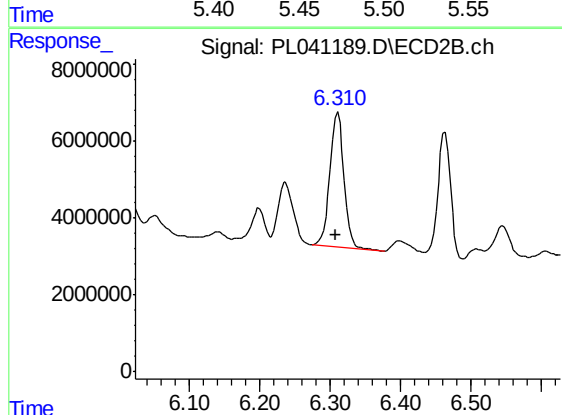
#11 alpha-Chlordane

R.T.: 5.471 min
Delta R.T.: -0.010 min
Response: 46310944
Conc: 7.12 ng/ml m

Instrument :
ECD_L
ClientSampleId :
Y-1803

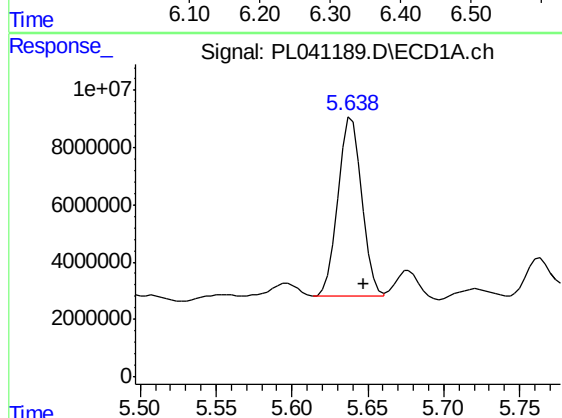
Manual Integrations
APPROVED

sohil
10/22/2018 3:49:57 PM



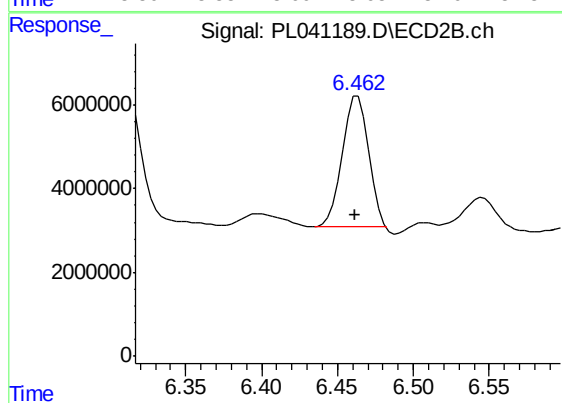
#11 alpha-Chlordane

R.T.: 6.311 min
Delta R.T.: 0.002 min
Response: 48876784
Conc: 17.61 ng/ml



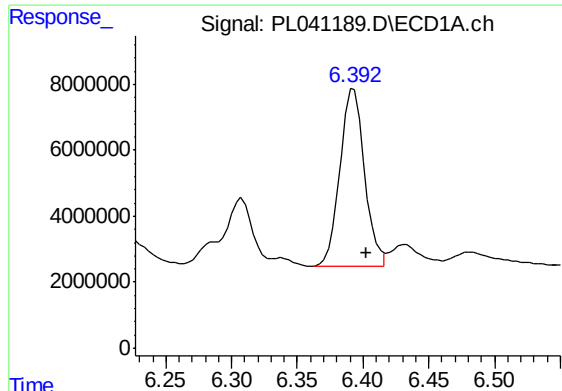
#12 4,4'-DDE

R.T.: 5.638 min
Delta R.T.: -0.009 min
Response: 67938512
Conc: 11.95 ng/ml m



#12 4,4'-DDE

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 37366536
Conc: 14.13 ng/ml m



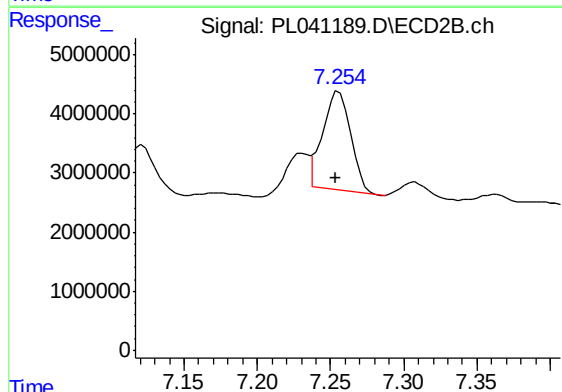
#17 4,4'-DDT

R.T.: 6.392 min
Delta R.T.: -0.011 min
Response: 69285295
Conc: 15.21 ng/ml m

Instrument :
ECD_L
ClientSampleId :
Y-1803

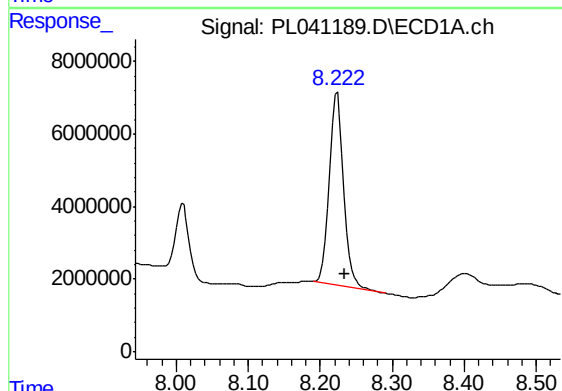
Manual Integrations
APPROVED

sohil
10/22/2018 3:49:57 PM



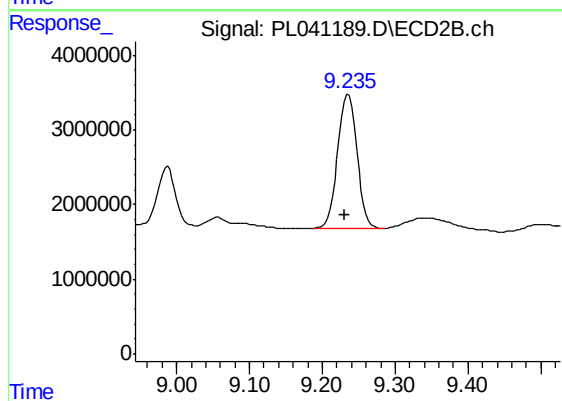
#17 4,4'-DDT

R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 22374994
Conc: 10.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.011 min
Response: 74198610
Conc: 14.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: 0.005 min
Response: 33190973
Conc: 12.84 ng/ml