

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL076004.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 00:16
 Operator : AR\AJ
 Sample : N3455-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-2-2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/27/2022
 Supervised By :Ankita Jodhani 06/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 02:33:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 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...	5.640	4.633	6700767	16332412	8.860	8.611
28)	SA Decachlor...	11.631	10.373	7622165	16012765	12.113	10.426
Target Compounds							
4)	MA Heptachlor	7.275	6.160	3563163	7633694	3.884m	3.365m
10)	B gamma-Chl...	8.389	7.335	5231354	10404090	6.730	5.412
11)	B alpha-Chl...	8.471	7.402	7658626	10145087	9.862	5.300 #
12)	B 4,4'-DDE	8.655	7.615	3868279	8954855	5.723	5.276
16)	A 4,4'-DDD	9.198	8.199	2504394	3905672	4.417	2.816 #
17)	MA 4,4'-DDT	9.517	8.457	2582452	8330597	4.230	5.633 #

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

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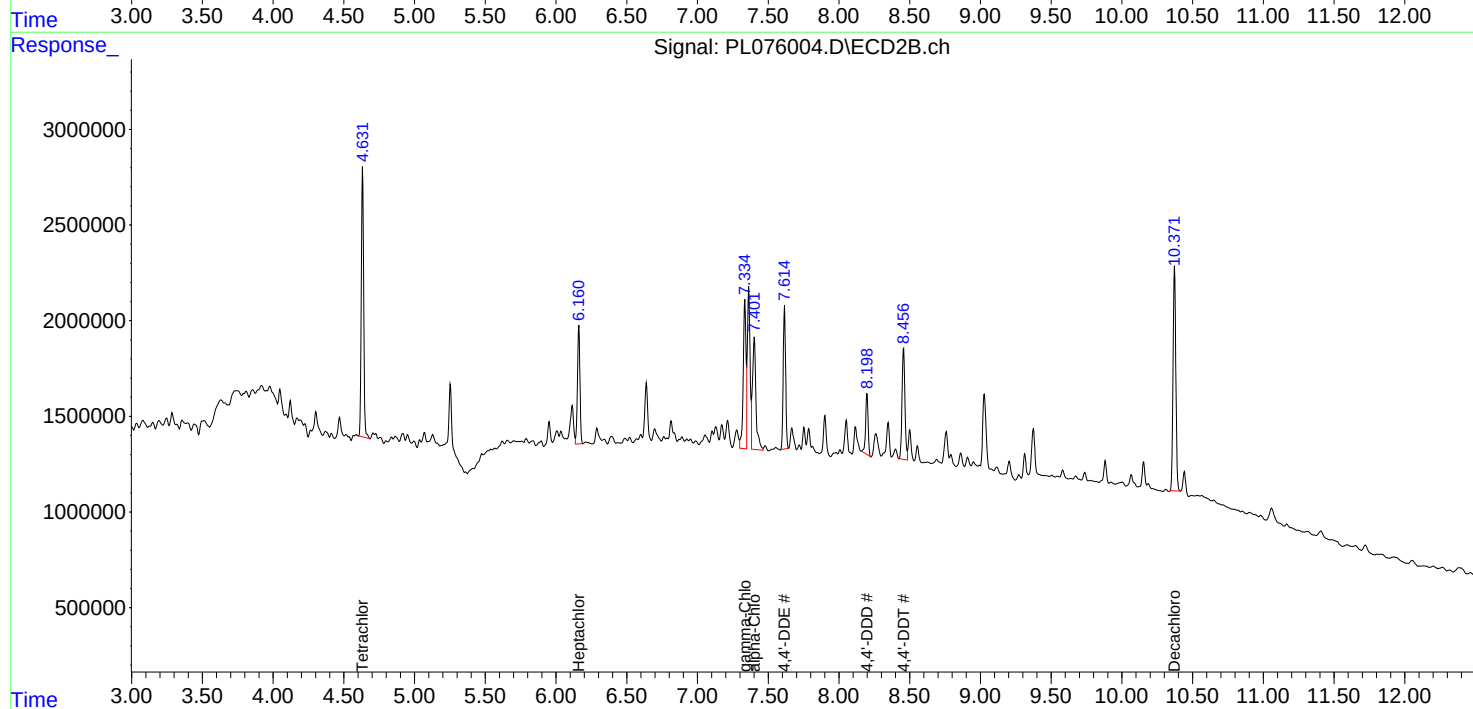
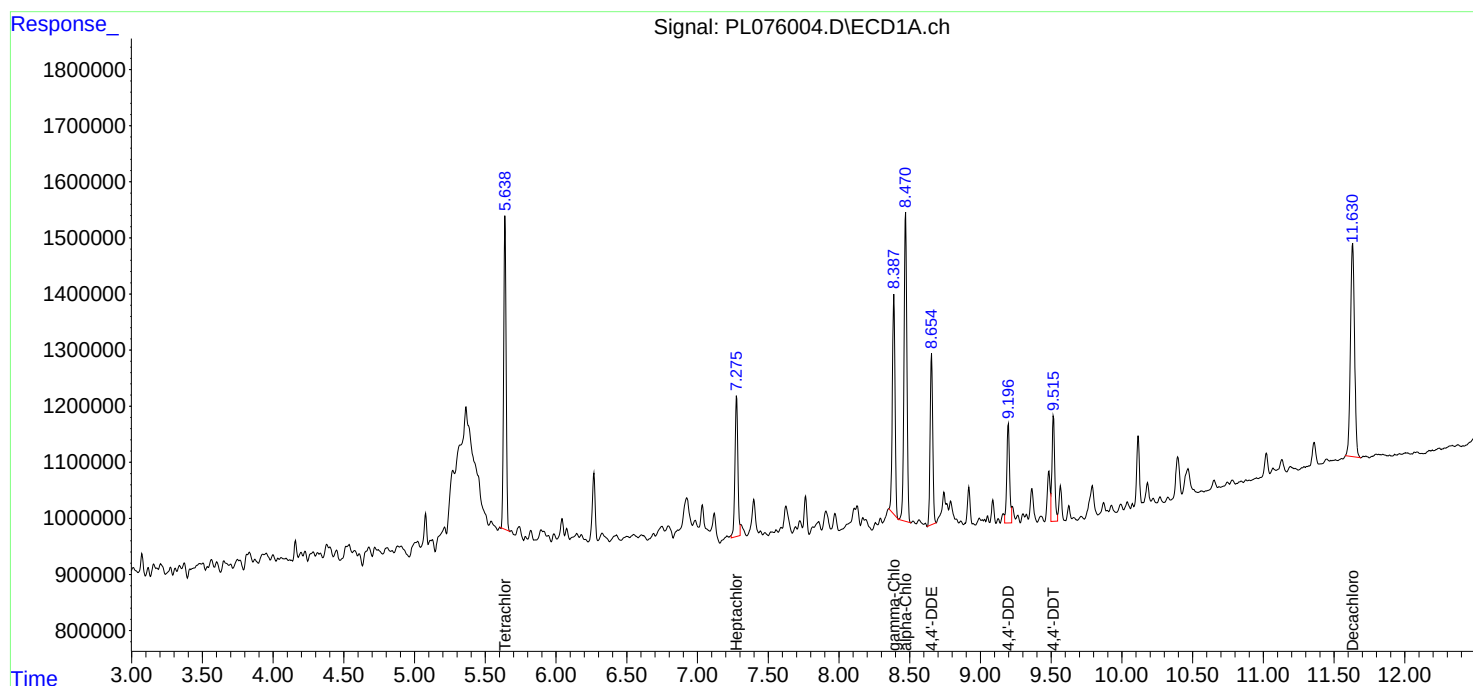
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ECD_L
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SP-EXC-2-2

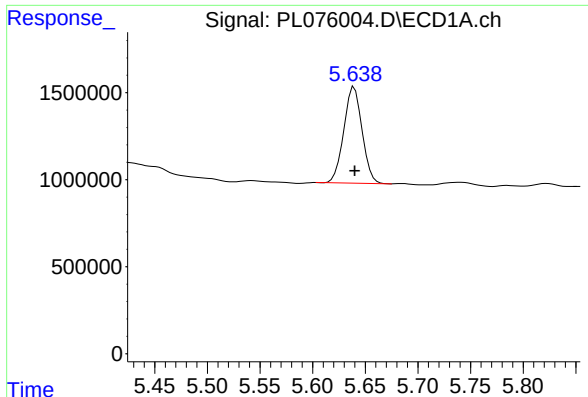
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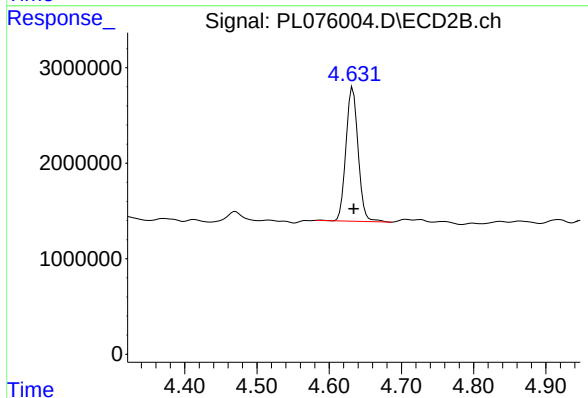
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 6700767
Conc: 8.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-2-2

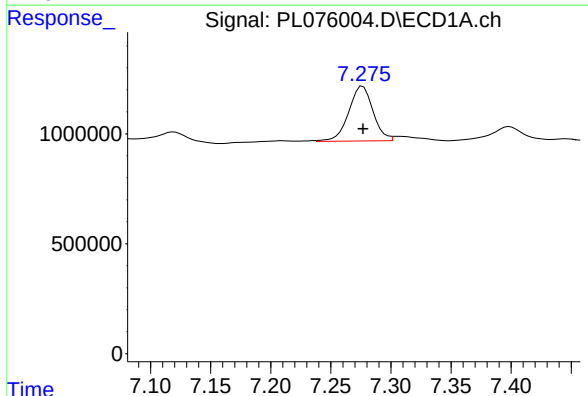
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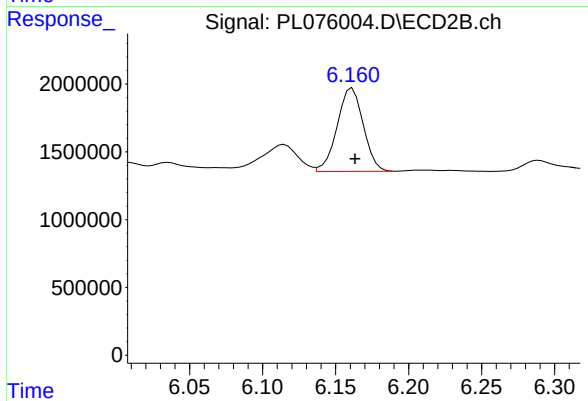
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: -0.001 min
Response: 16332412
Conc: 8.61 ng/ml



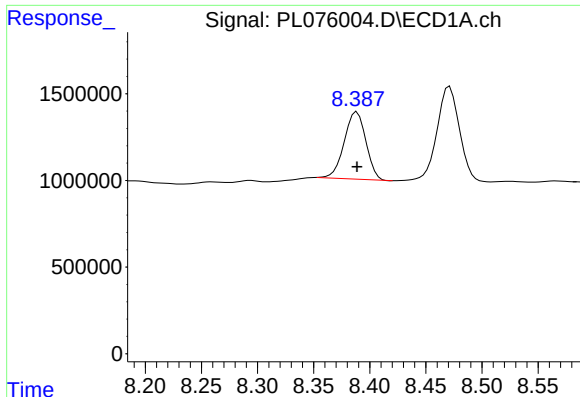
#4 Heptachlor

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 3563163
Conc: 3.88 ng/ml m



#4 Heptachlor

R.T.: 6.160 min
Delta R.T.: -0.003 min
Response: 7633694
Conc: 3.36 ng/ml m



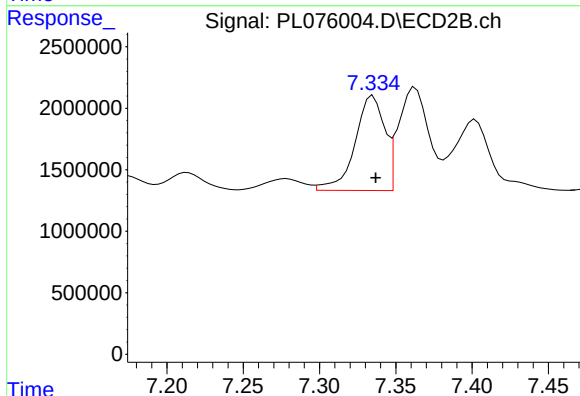
#10 gamma-Chlordane

R.T.: 8.389 min
Delta R.T.: 0.000 min
Response: 5231354
Conc: 6.73 ng/ml

Instrument :
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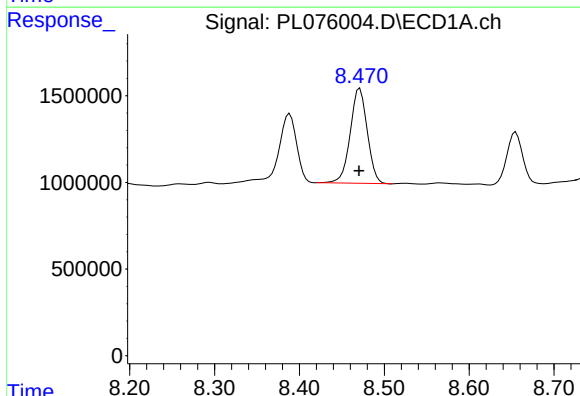
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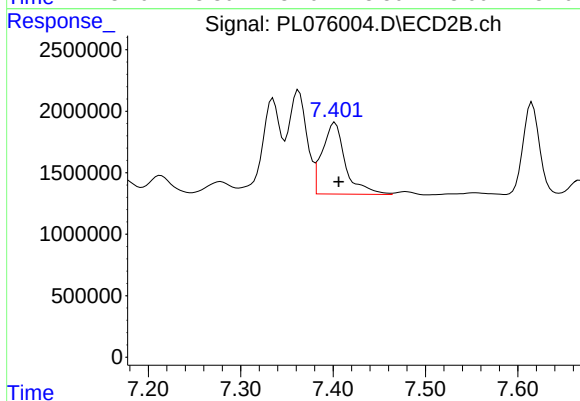
#10 gamma-Chlordane

R.T.: 7.335 min
Delta R.T.: -0.002 min
Response: 10404090
Conc: 5.41 ng/ml



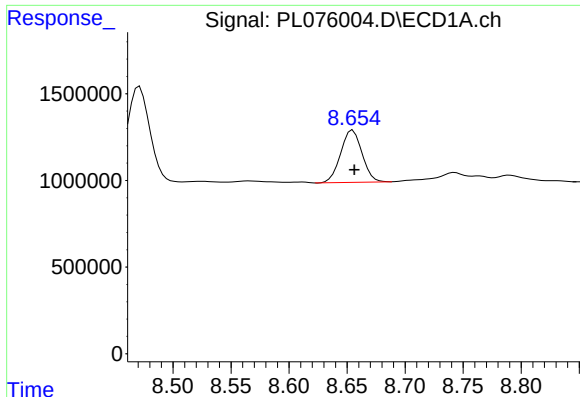
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 7658626
Conc: 9.86 ng/ml



#11 alpha-Chlordane

R.T.: 7.402 min
Delta R.T.: -0.004 min
Response: 10145087
Conc: 5.30 ng/ml



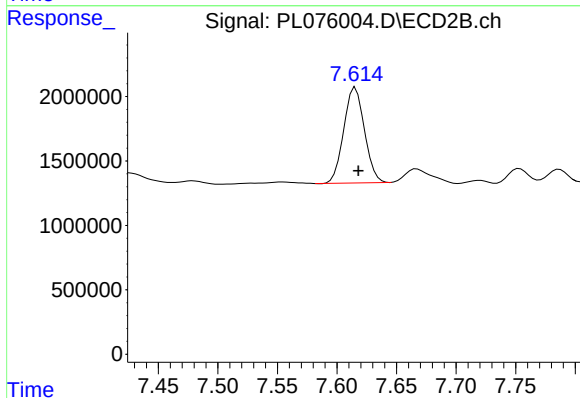
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: -0.001 min
Response: 3868279
Conc: 5.72 ng/ml

Instrument :
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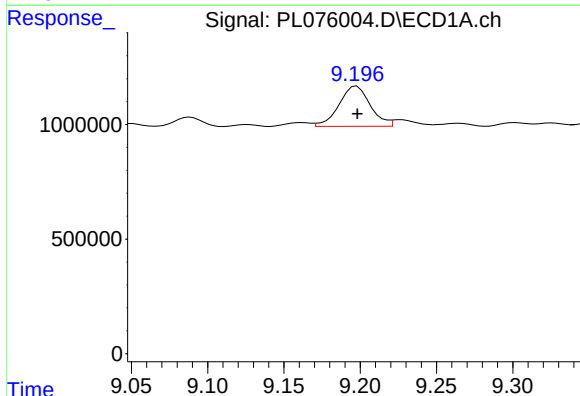
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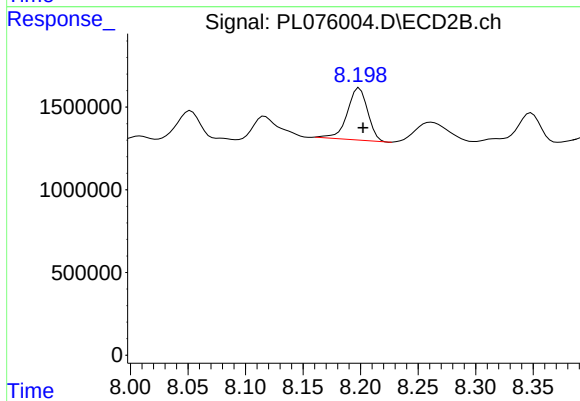
#12 4,4'-DDE

R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 8954855
Conc: 5.28 ng/ml



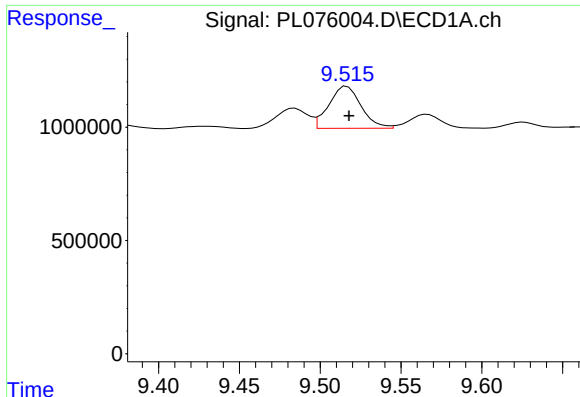
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 2504394
Conc: 4.42 ng/ml



#16 4,4'-DDD

R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 3905672
Conc: 2.82 ng/ml



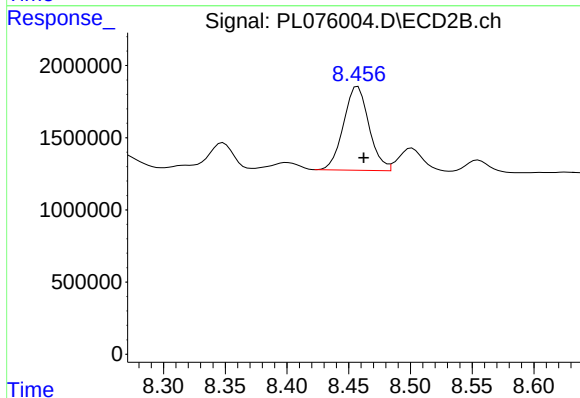
#17 4,4'-DDT

R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 2582452
Conc: 4.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-2-2

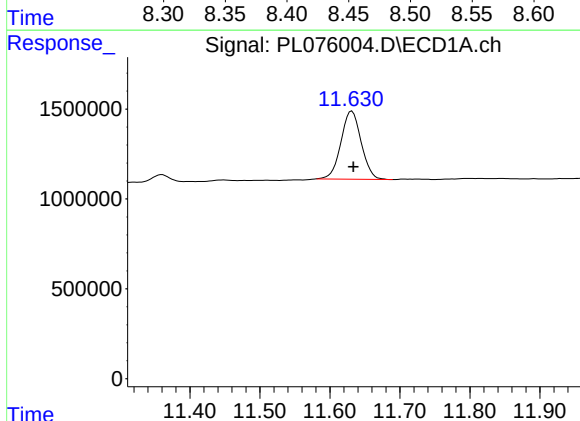
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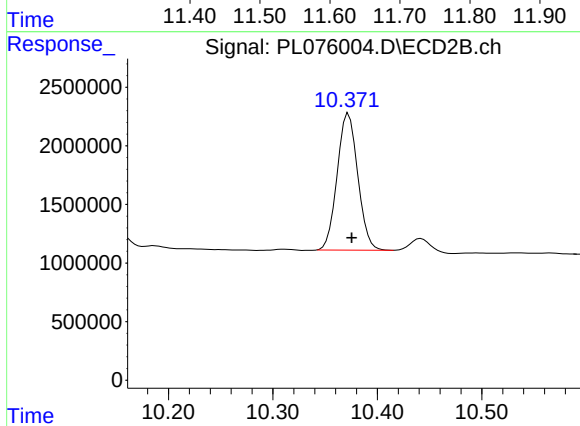
#17 4,4'-DDT

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 8330597
Conc: 5.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.002 min
Response: 7622165
Conc: 12.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: -0.003 min
Response: 16012765
Conc: 10.43 ng/ml