

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072120\
 Data File : PL060065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 14:00
 Operator : DD\AJ
 Sample : L3360-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 05:32:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.465	4.012	25989427	35761033	13.437	13.494
28)	SA Decachlor...	8.224	9.098	24878852	28332282	15.123	13.547
Target Compounds							
4)	MA Heptachlor	4.487	5.196	9456392	16015164	4.216m	4.761m
10)	B gamma-Chl...	5.407	6.125	16198273	38919422	8.929m	13.591 #
11)	B alpha-Chl...	5.466	6.198	43990451	74007358	24.394	25.883m
12)	B 4,4'-DDE	5.631	6.354	27070155	47684175	16.255	17.815
17)	MA 4,4'-DDT	6.387	7.146	14782009	26027148	11.369	13.218
19)	B Endosulfa...	6.670	7.280	770492	1945773	0.469m	0.832m#

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

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Operator : DD\AJ
Sample : L3360-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

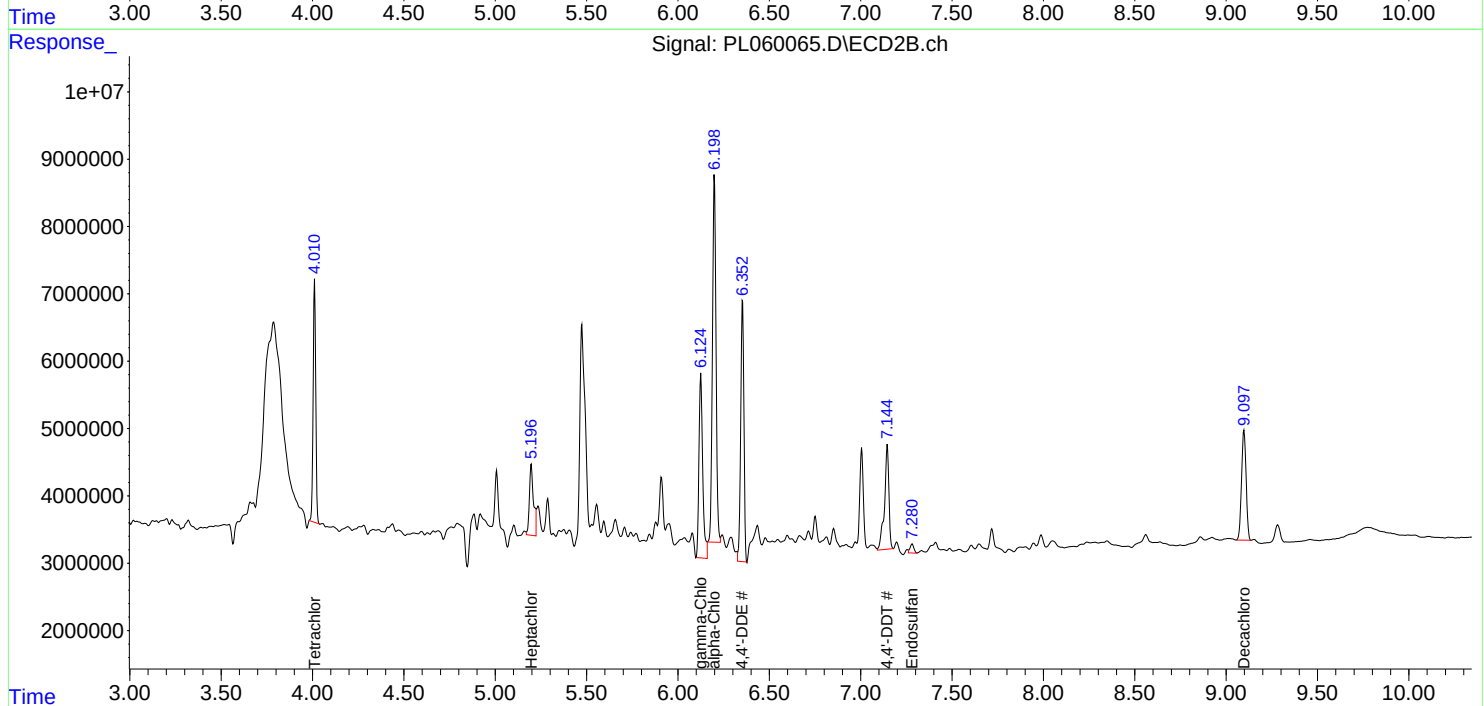
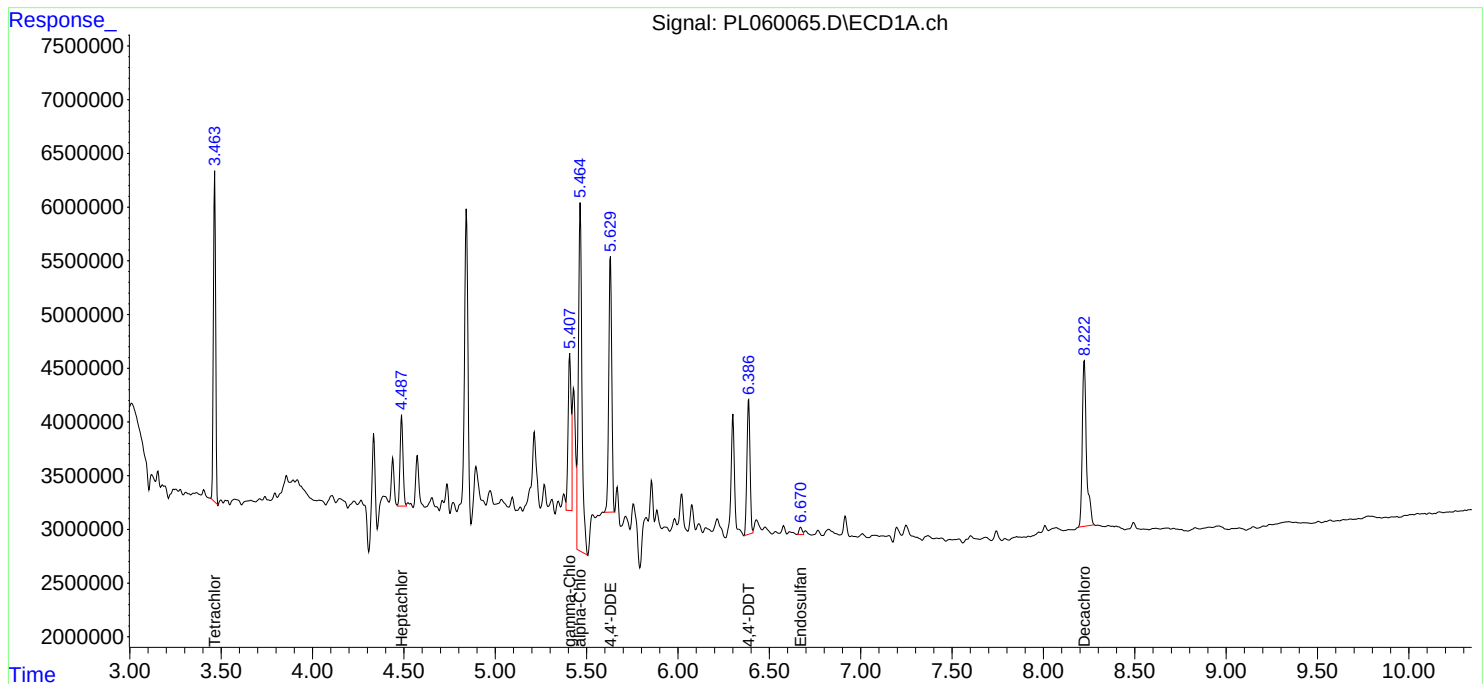
Instrument :
ECD_L
ClientSampled :
SP-1A

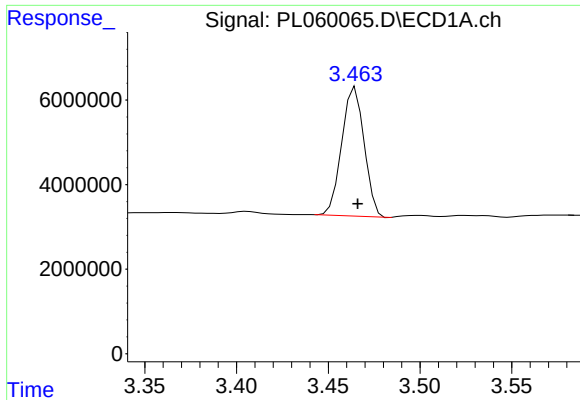
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 05:32:18 2020
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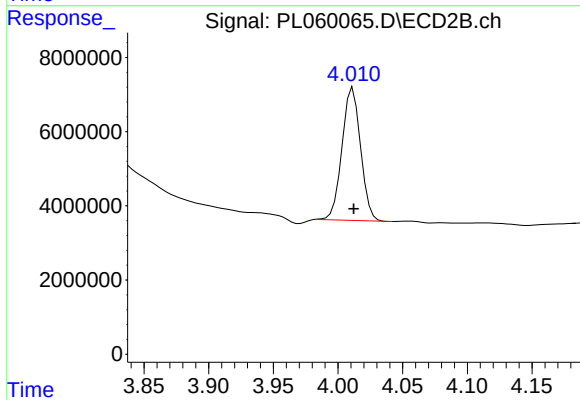
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.001 min
Response: 25989427
Conc: 13.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1A

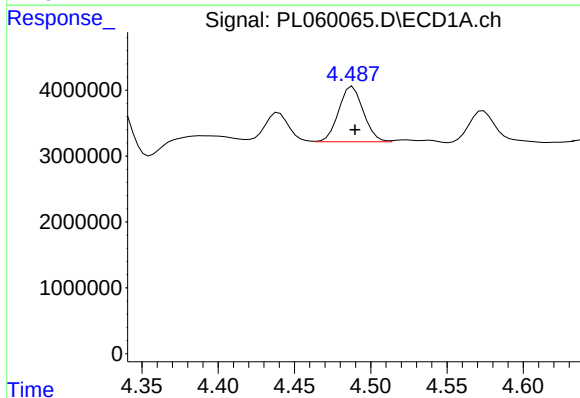
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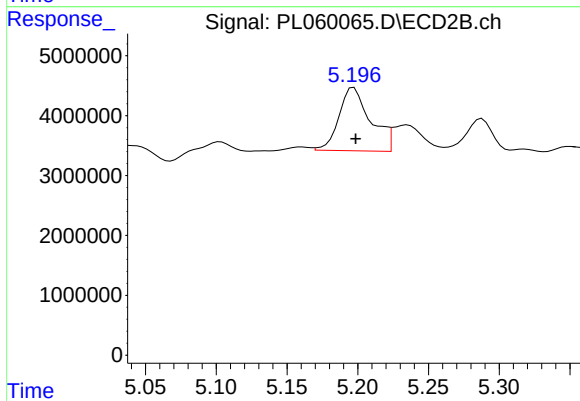
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: 0.000 min
Response: 35761033
Conc: 13.49 ng/ml



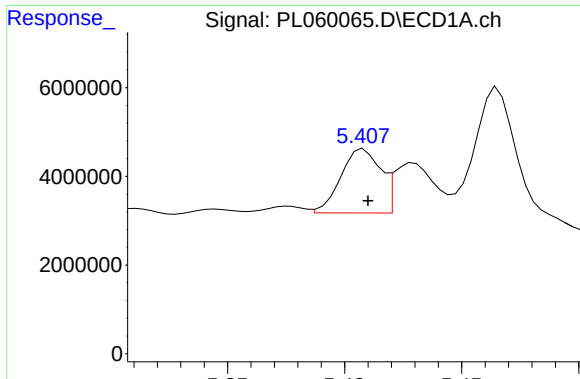
#4 Heptachlor

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 9456392
Conc: 4.22 ng/ml m



#4 Heptachlor

R.T.: 5.196 min
Delta R.T.: -0.003 min
Response: 16015164
Conc: 4.76 ng/ml m



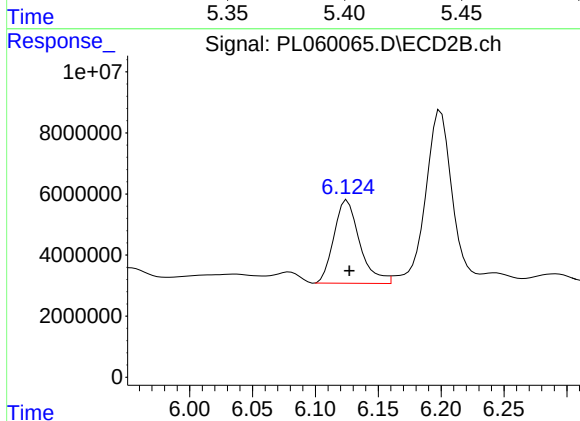
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 16198273
Conc: 8.93 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1A

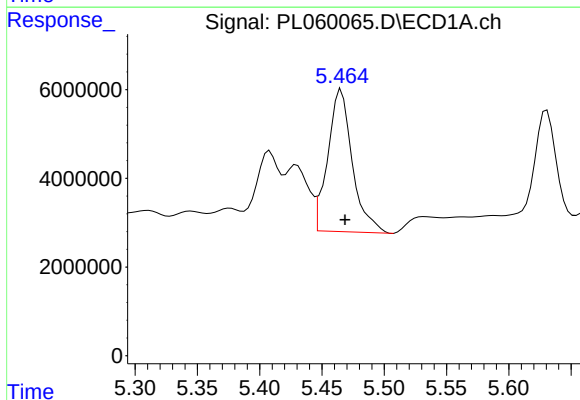
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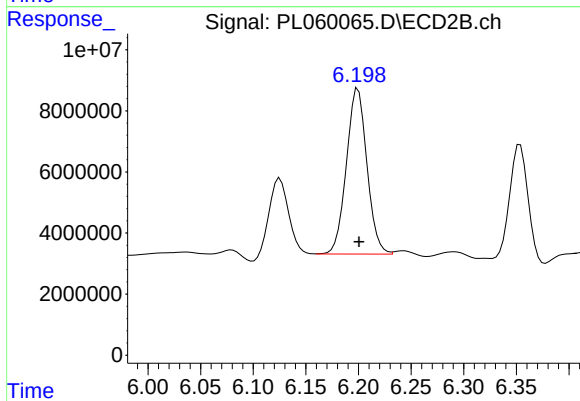
#10 gamma-Chlordane

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 38919422
Conc: 13.59 ng/ml



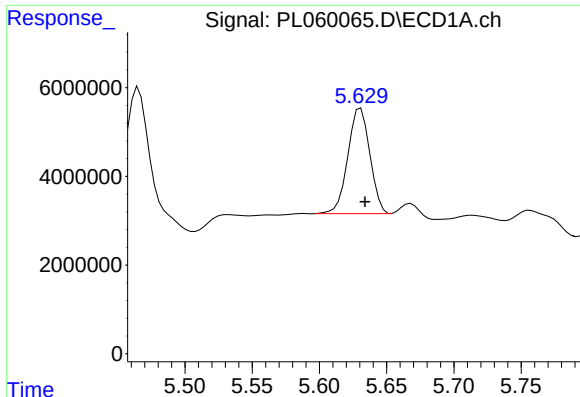
#11 alpha-Chlordane

R.T.: 5.466 min
Delta R.T.: -0.003 min
Response: 43990451
Conc: 24.39 ng/ml



#11 alpha-Chlordane

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 74007358
Conc: 25.88 ng/ml m



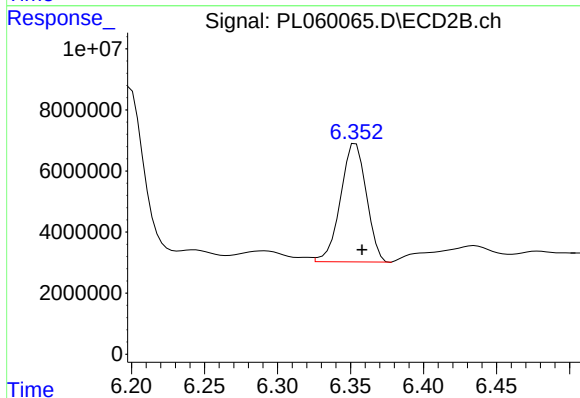
#12 4,4'-DDE

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 27070155
Conc: 16.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-1A

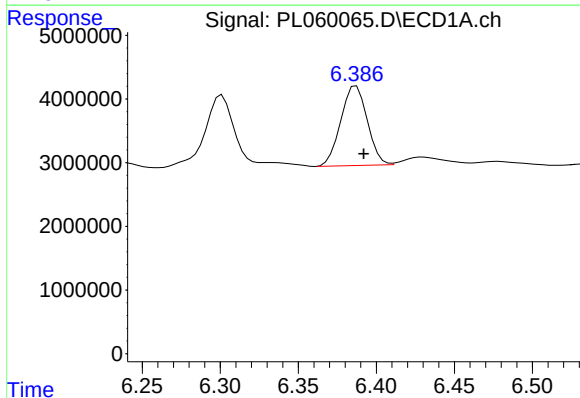
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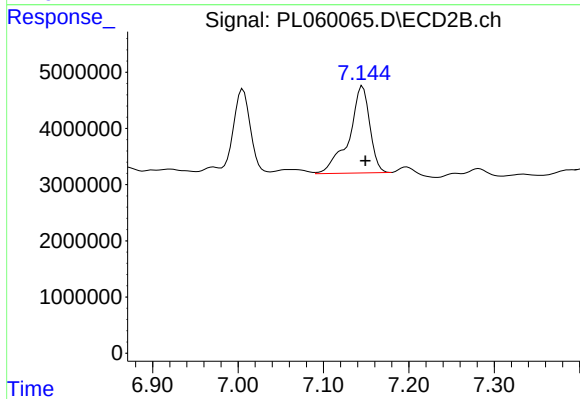
#12 4,4'-DDE

R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 47684175
Conc: 17.81 ng/ml



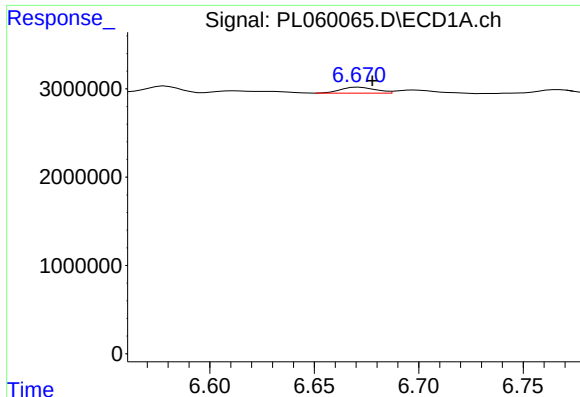
#17 4,4'-DDT

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 14782009
Conc: 11.37 ng/ml



#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 26027148
Conc: 13.22 ng/ml



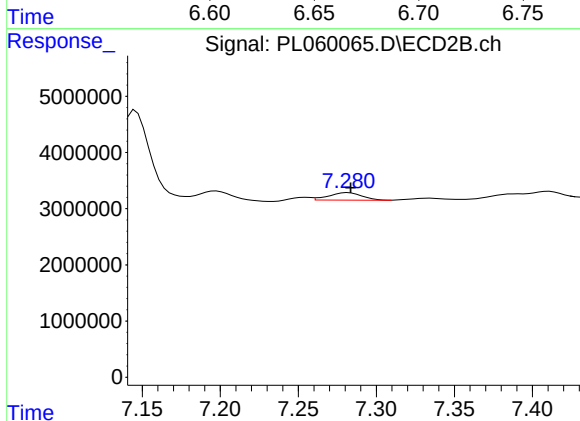
#19 Endosulfan Sulfate

R.T.: 6.670 min
Delta R.T.: -0.008 min
Response: 770492
Conc: 0.47 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1A

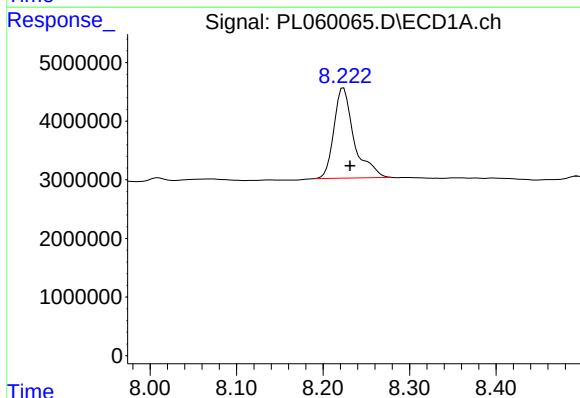
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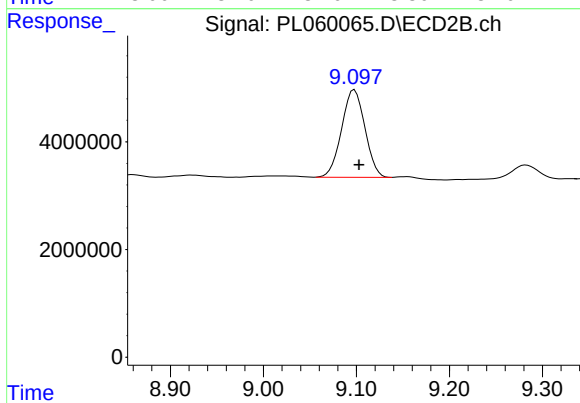
#19 Endosulfan Sulfate

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1945773
Conc: 0.83 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 24878852
Conc: 15.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.005 min
Response: 28332282
Conc: 13.55 ng/ml