

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
 Data File : PS030423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 20:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 09:19:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

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

System Monitoring Compounds							
4) S	2,4-DCAA	6.924	7.440	1338.8E6	365.0E6	470.104	456.178
Target Compounds							
1) T	Dalapon	2.450	2.561f	387675	16574247	<MDL	8.160 #
3) T	4-Nitroph...	6.720	0.000	10044233	0	4.863	N.D. #
5) T	DICAMBA	7.145f	7.610f	-66128	3994469	N.D.	<MDL
6) T	MCP	7.334f	0.000	19164259	0	2.631	N.D. #
7) T	MCPA	7.427	7.938f	264003	119.3E6	<MDL	45.226 #
8) T	DICHLORPROP	7.792	8.338	3398603	7453012	1.163	6.308 #
9) T	2,4-D	7.969f	0.000	2440087	0	<MDL	N.D. #
10) T	Pentachlo...	8.311	0.000	575825	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.886f	0.000	7194928	0	<MDL	N.D. #
12) T	2,4,5-T	9.132	9.907	9199389	-610522	<MDL	N.D. #
14) T	DINOSEB	10.854	0.000	7359112	0	<MDL	N.D. #
15) T	Picloram	10.654	11.881	41532680	54850433	1.942	3.898 #
16) T	DCPA	11.135	11.881	4397534	54850433	<MDL	4.060 #

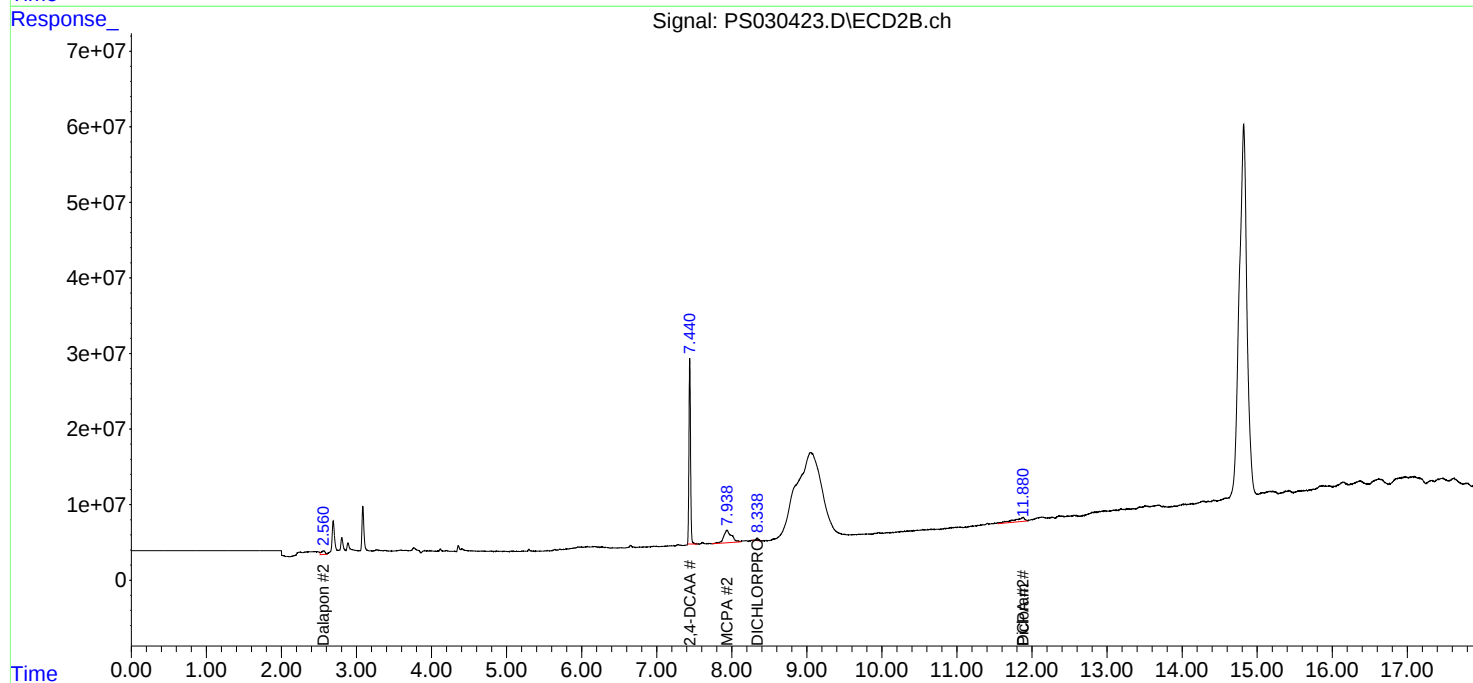
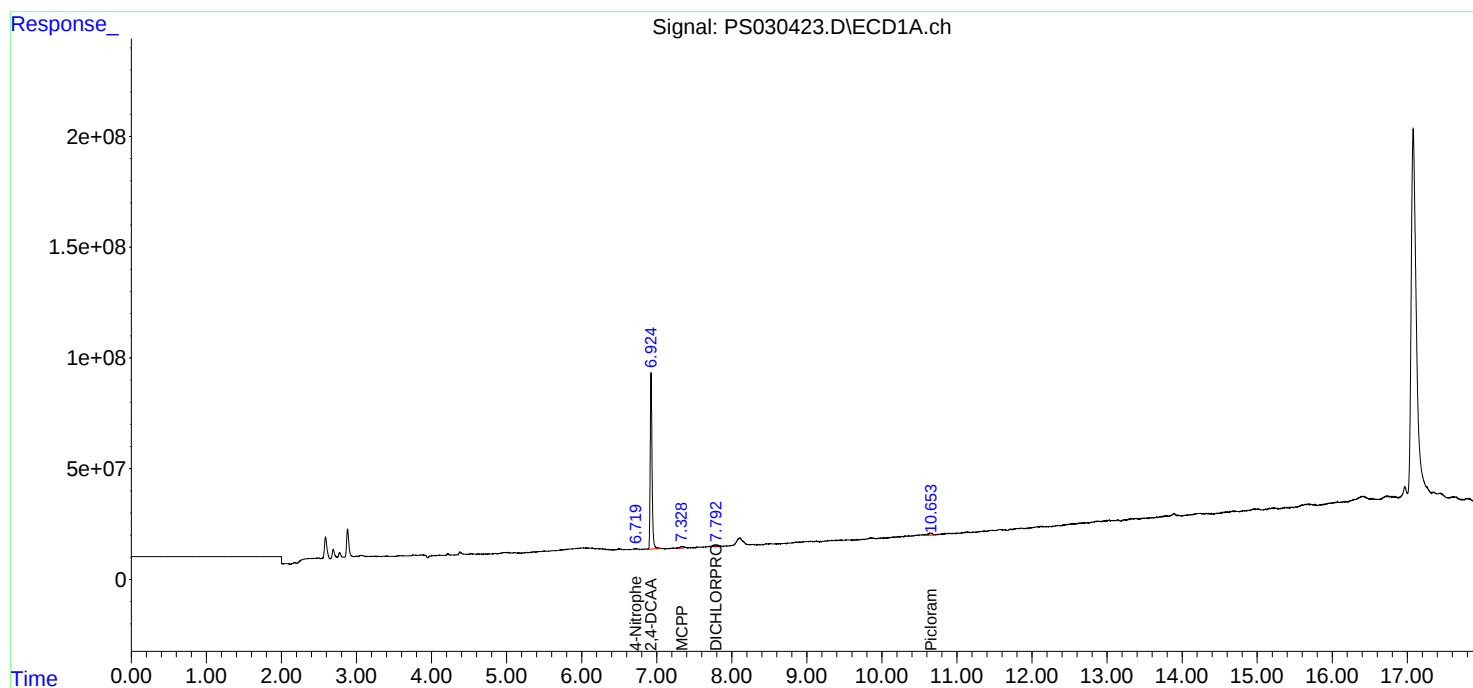
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

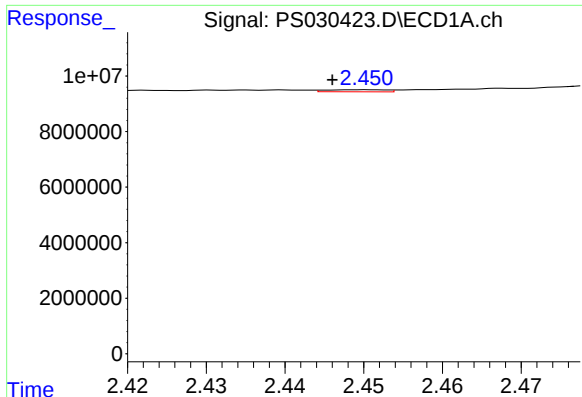
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052725\
Data File : PS030423.D
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Acq On : 27 May 2025 20:48
Operator : AR\AJ
Sample : I.BLK
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: May 29 09:19:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

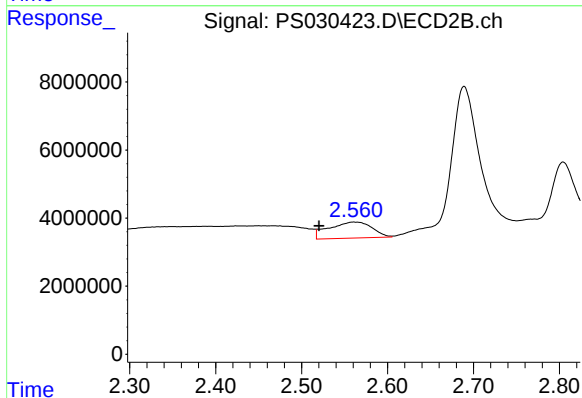




#1 Dalapon

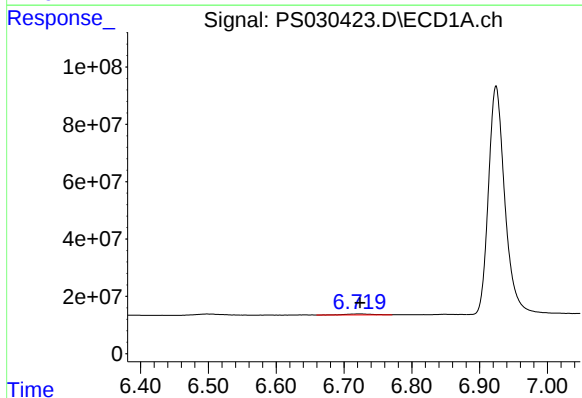
R.T.: 2.450 min
Delta R.T.: 0.004 min
Response: 387675
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



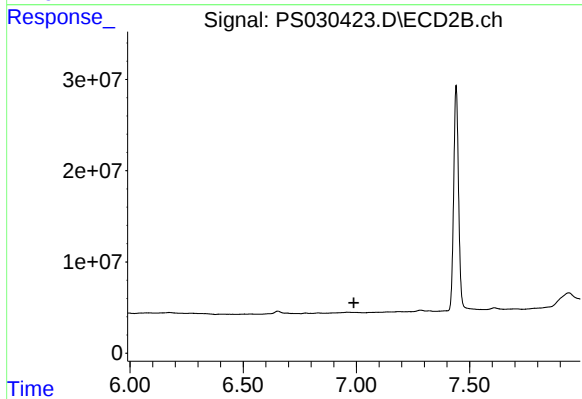
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.040 min
Response: 16574247
Conc: 8.16 ng/ml



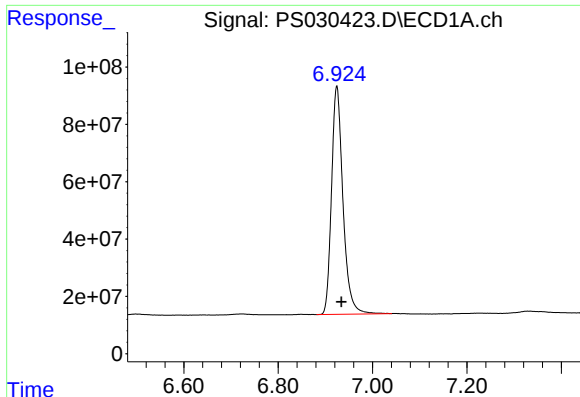
#3 4-Nitrophenol

R.T.: 6.720 min
Delta R.T.: -0.004 min
Response: 10044233
Conc: 4.86 ng/ml



#3 4-Nitrophenol

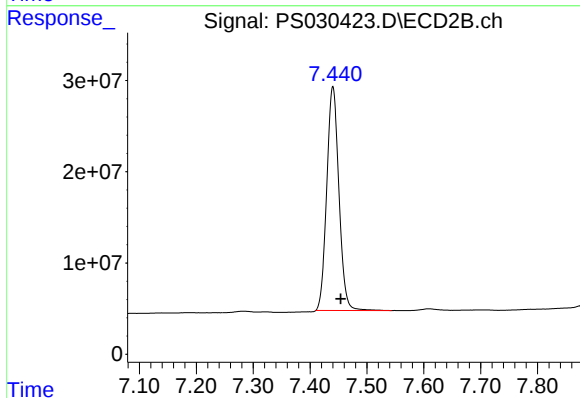
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

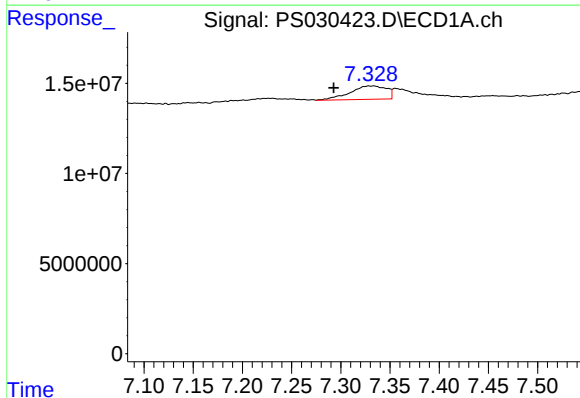
R.T.: 6.924 min
Delta R.T.: -0.009 min
Response: 1338766485
Conc: 470.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



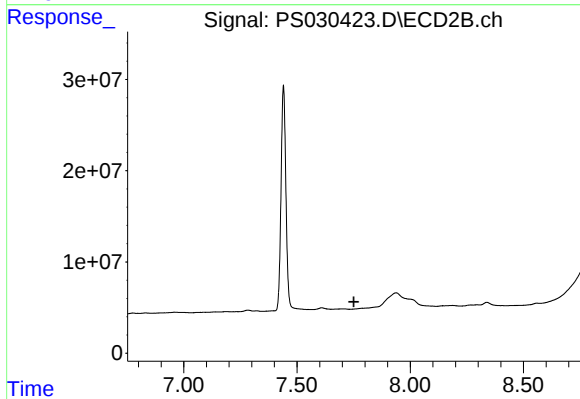
#4 2,4-DCAA

R.T.: 7.440 min
Delta R.T.: -0.014 min
Response: 365035653
Conc: 456.18 ng/ml



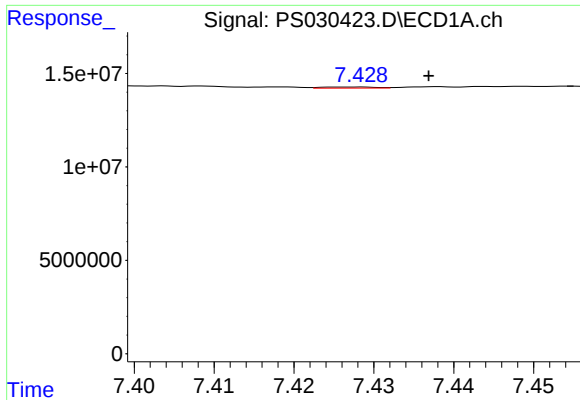
#6 MCP

R.T.: 7.334 min
Delta R.T.: 0.041 min
Response: 19164259
Conc: 2.63 ug/ml



#6 MCP

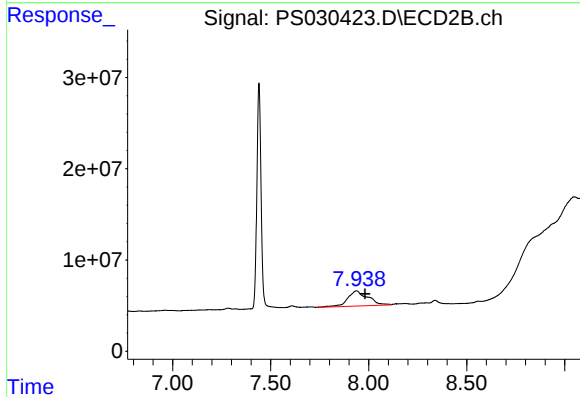
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#7 MCPA

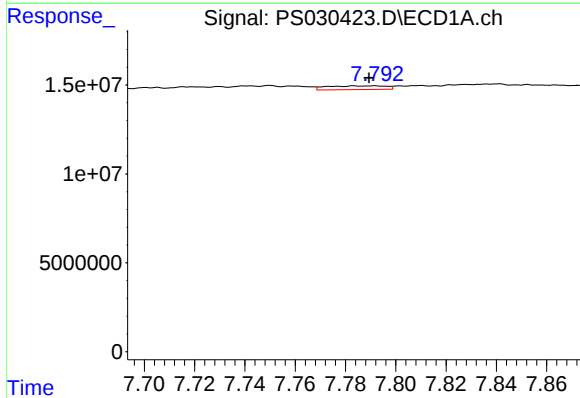
R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 264003
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



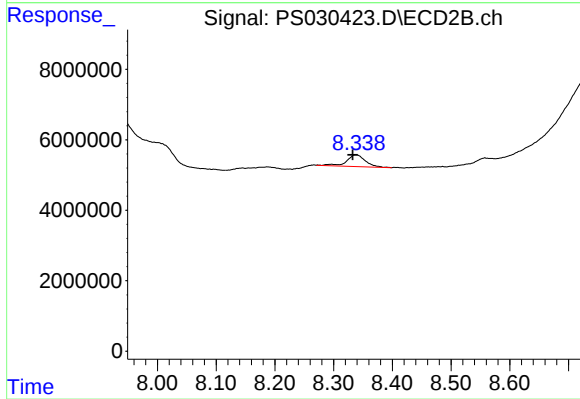
#7 MCPA

R.T.: 7.938 min
Delta R.T.: -0.045 min
Response: 119290999
Conc: 45.23 ug/ml



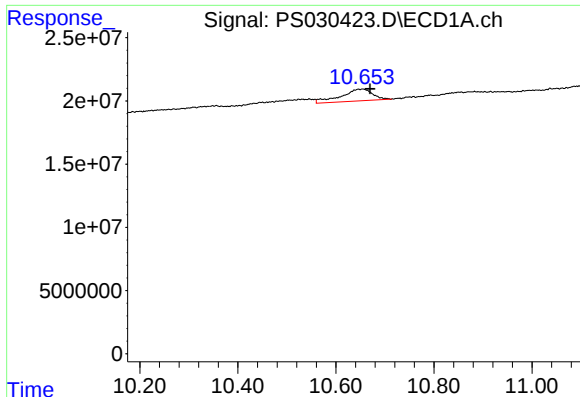
#8 DICHLORPROP

R.T.: 7.792 min
Delta R.T.: 0.002 min
Response: 3398603
Conc: 1.16 ng/ml



#8 DICHLORPROP

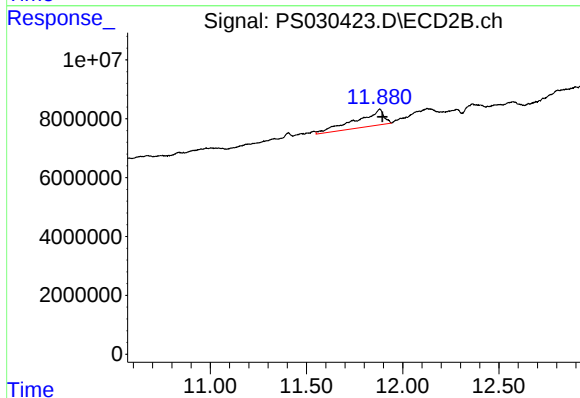
R.T.: 8.338 min
Delta R.T.: 0.005 min
Response: 7453012
Conc: 6.31 ng/ml



#15 Picloram

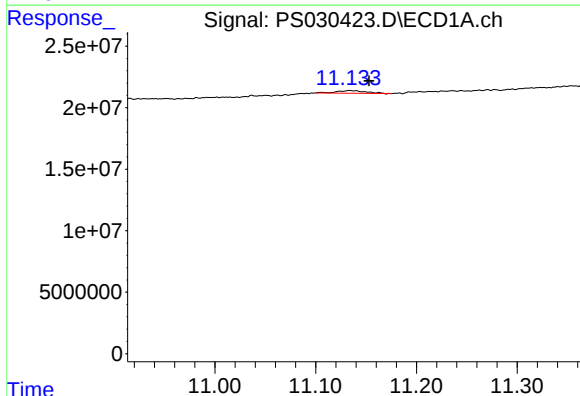
R.T.: 10.654 min
Delta R.T.: -0.016 min
Response: 41532680
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



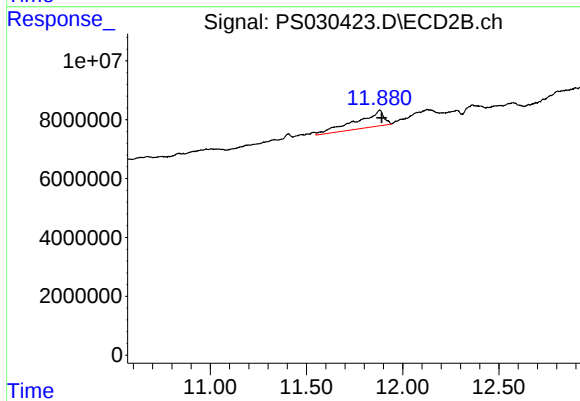
#15 Picloram

R.T.: 11.881 min
Delta R.T.: -0.014 min
Response: 54850433
Conc: 3.90 ng/ml



#16 DCPA

R.T.: 11.135 min
Delta R.T.: -0.018 min
Response: 4397534
Conc: N.D.



#16 DCPA

R.T.: 11.881 min
Delta R.T.: -0.011 min
Response: 54850433
Conc: 4.06 ng/ml