

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
 Data File : PS023005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 09:40
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:05:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.484	6.857	825.6E6	305.4E6	542.820	544.261
Target Compounds							
3) T	4-Nitroph...	6.317	0.000	8133125	0	7.725	N.D. #
5) T	DICAMBA	0.000	7.077f	0	1205499	N.D.	<MDL
6) T	MCP	6.820	7.077	-294664	1205499	N.D.	<MDL
8) T	DICHLORPROP	7.195f	7.664	3928490	2253528	2.096	3.641 #
9) T	2,4-D	7.407	7.879f	11003214	742350	4.754	1.038 #
10) T	Pentachlo...	7.680	0.000	1234960	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.216	0.000	3425016	0	<MDL	N.D. #
12) T	2,4,5-T	8.484	9.145f	4334552	4082471	<MDL	1.271 #
13) T	2,4-DB	8.985	0.000	6419197	0	2.736	N.D. #
14) T	DINOSEB	10.073	0.000	604480	0	<MDL	N.D. #
15) T	Picloram	9.897	10.902	75666256	12496464	4.412	2.934 #
16) T	DCPA	10.341	10.902	2103789	12496464	<MDL	3.344 #

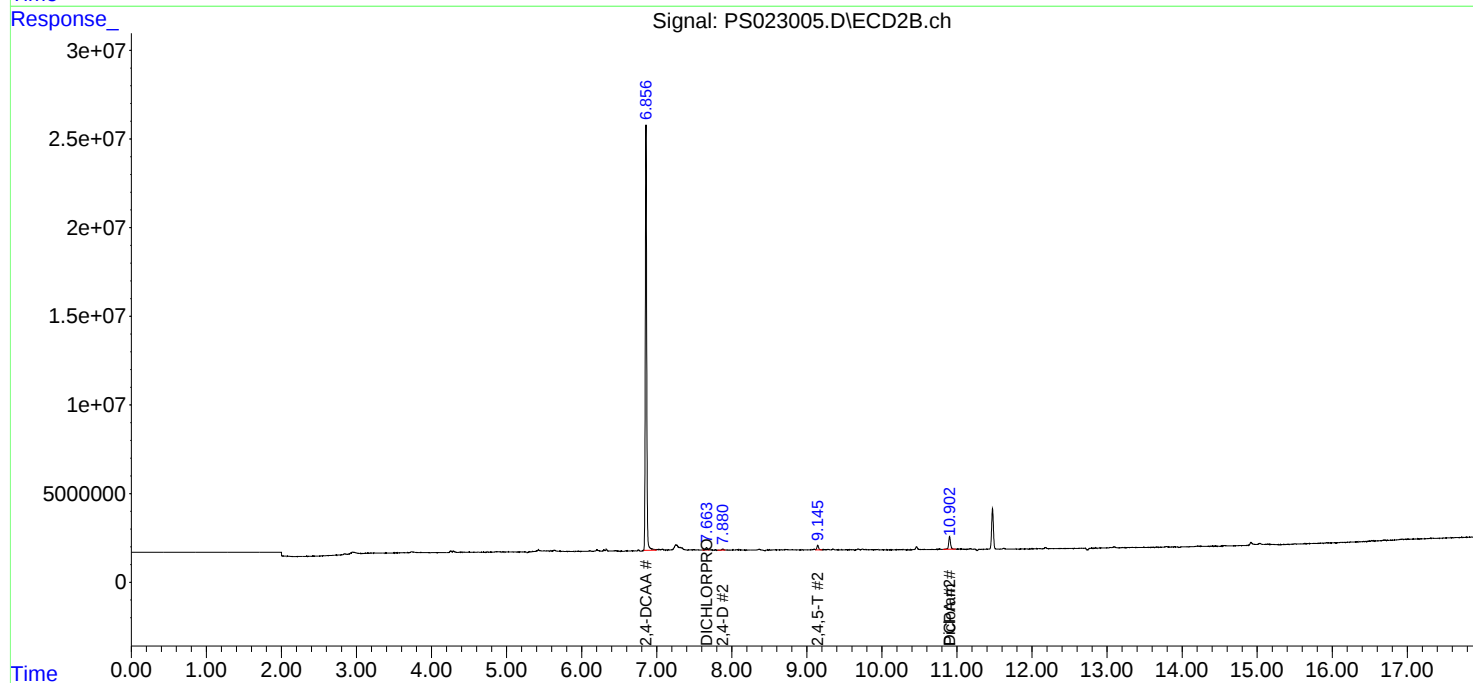
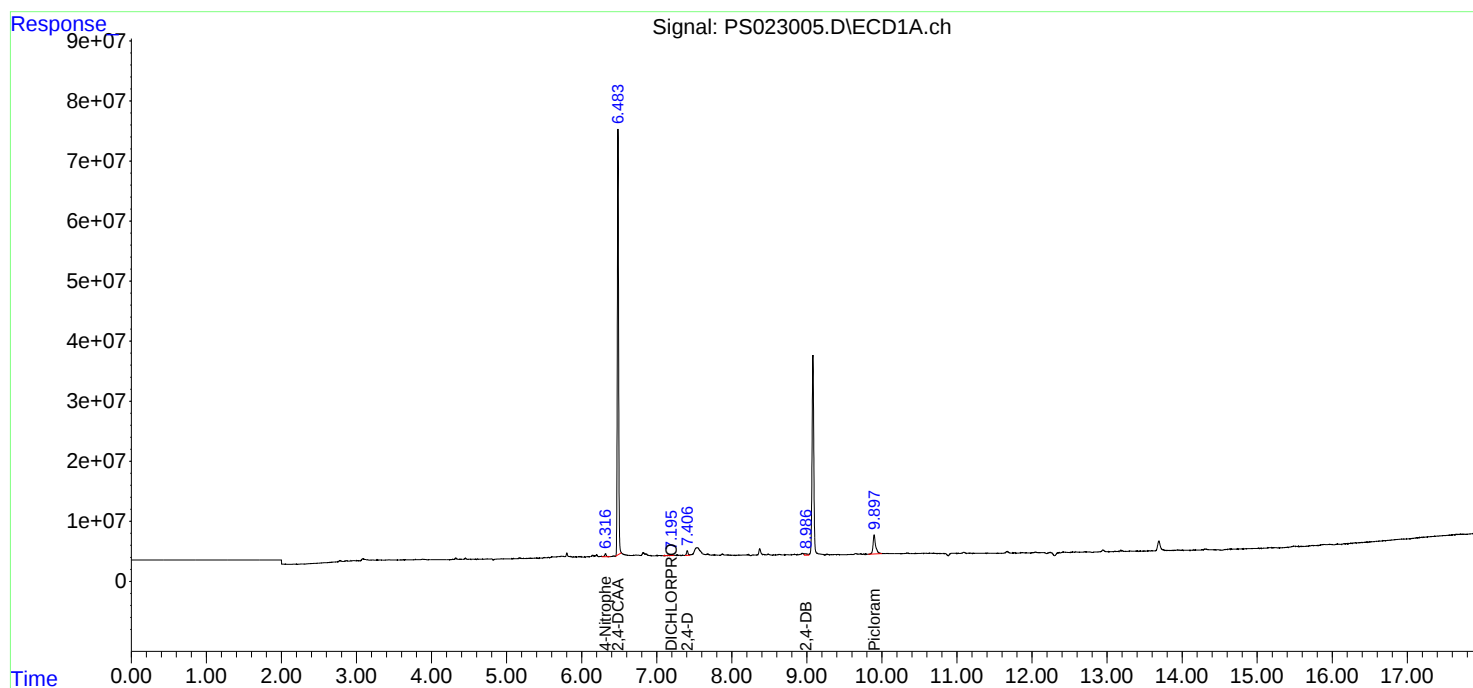
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

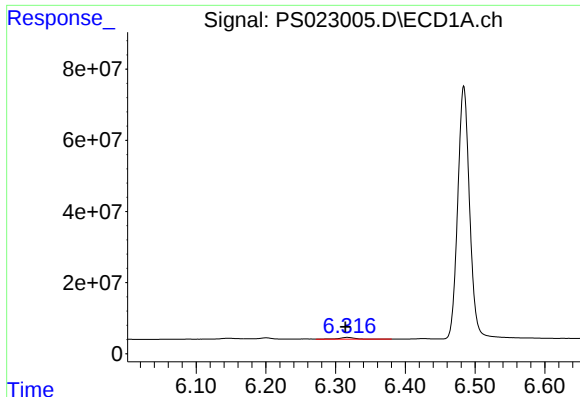
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051223\
Data File : PS023005.D
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Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

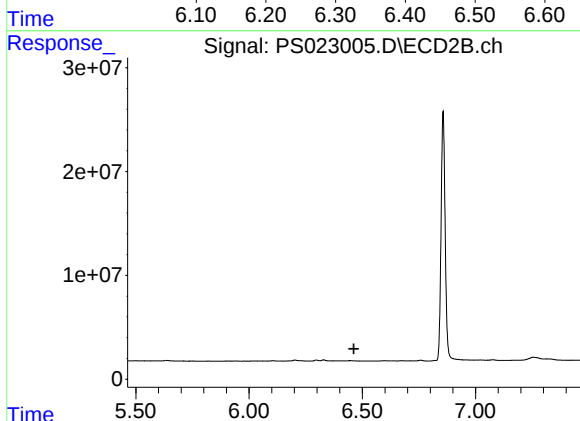




#3 4-Nitrophenol

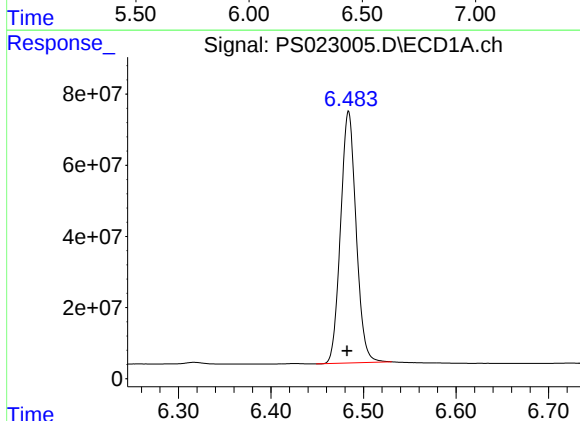
R.T.: 6.317 min
Delta R.T.: 0.003 min
Response: 8133125
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



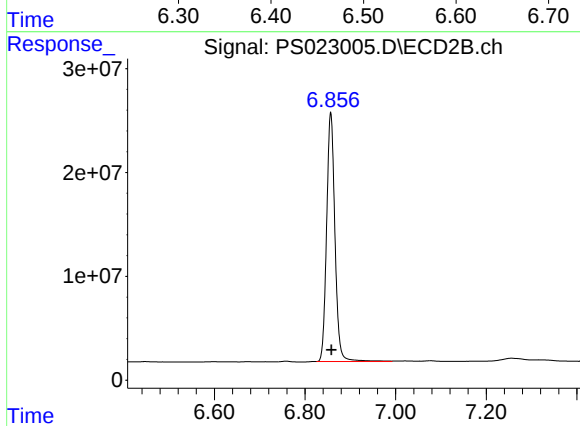
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



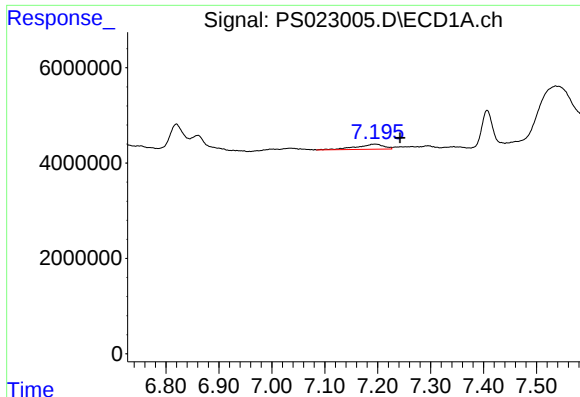
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 825626273
Conc: 542.82 ng/ml



#4 2,4-DCAA

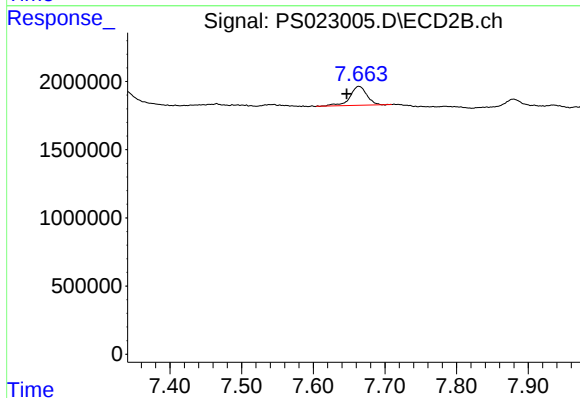
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 305392996
Conc: 544.26 ng/ml



#8 DICHLORPROP

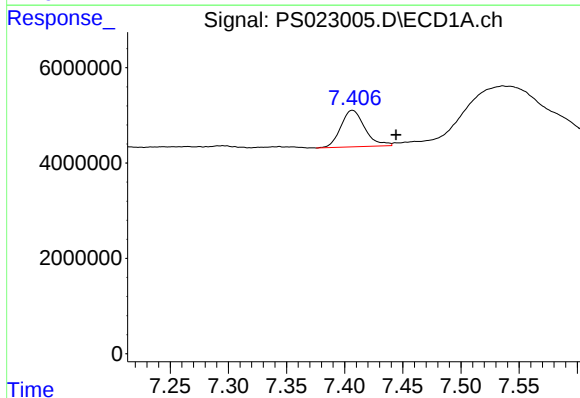
R.T.: 7.195 min
Delta R.T.: -0.047 min
Response: 3928490
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



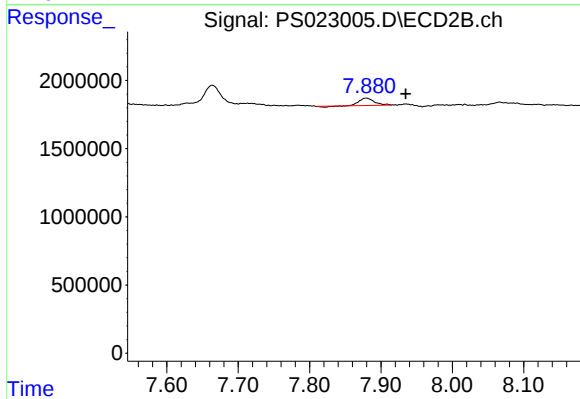
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 2253528
Conc: 3.64 ng/ml



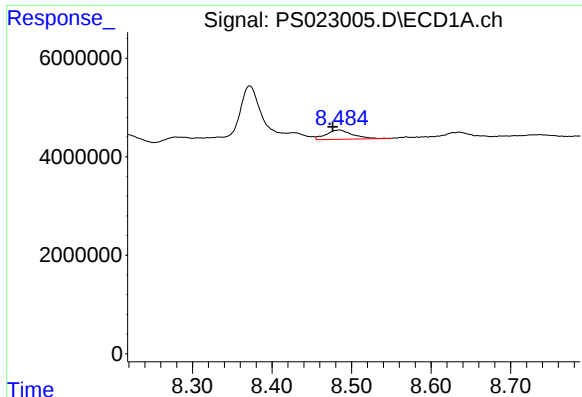
#9 2,4-D

R.T.: 7.407 min
Delta R.T.: -0.037 min
Response: 11003214
Conc: 4.75 ng/ml



#9 2,4-D

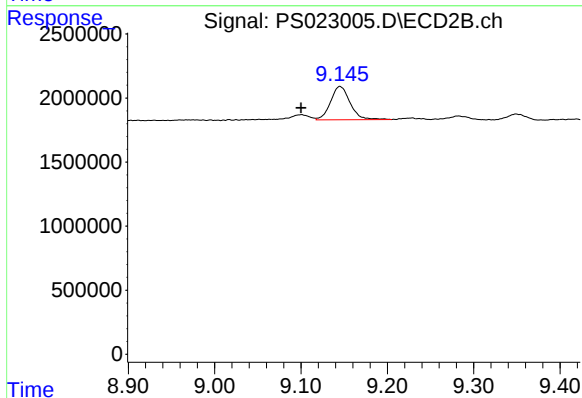
R.T.: 7.879 min
Delta R.T.: -0.056 min
Response: 742350
Conc: 1.04 ng/ml



#12 2,4,5-T

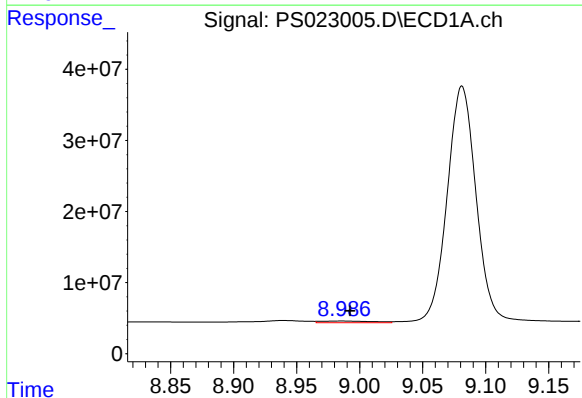
R.T.: 8.484 min
Delta R.T.: 0.008 min
Response: 4334552
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



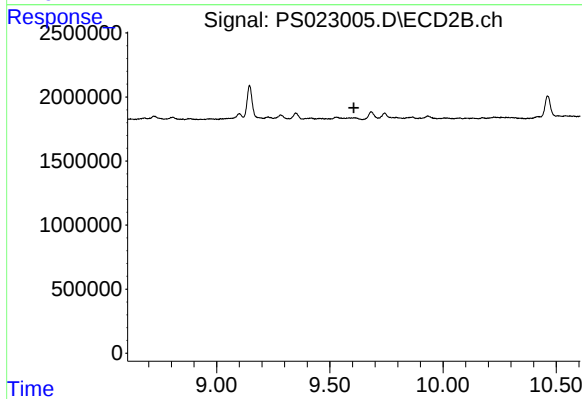
#12 2,4,5-T

R.T.: 9.145 min
Delta R.T.: 0.045 min
Response: 4082471
Conc: 1.27 ng/ml



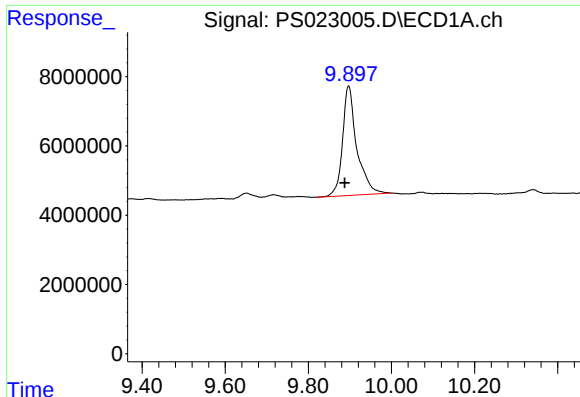
#13 2,4-DB

R.T.: 8.985 min
Delta R.T.: -0.007 min
Response: 6419197
Conc: 2.74 ng/ml



#13 2,4-DB

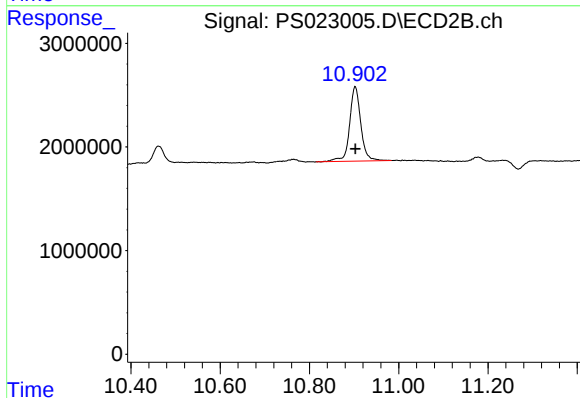
R.T.: 0.000 min
Exp R.T. : 9.606 min
Response: 0
Conc: N.D.



#15 Picloram

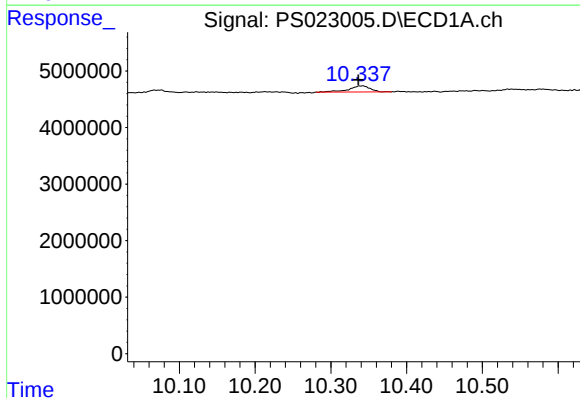
R.T.: 9.897 min
Delta R.T.: 0.009 min
Response: 75666256
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



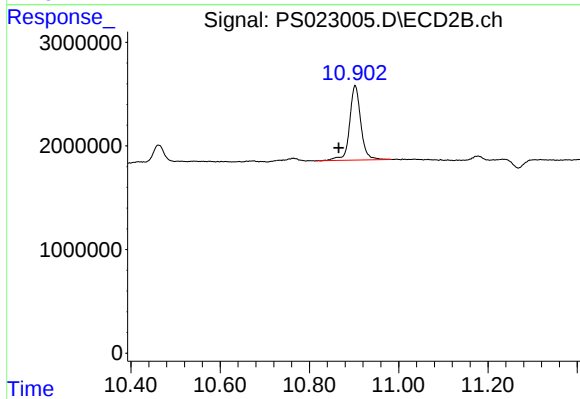
#15 Picloram

R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 12496464
Conc: 2.93 ng/ml



#16 DCPA

R.T.: 10.341 min
Delta R.T.: 0.004 min
Response: 2103789
Conc: N.D.



#16 DCPA

R.T.: 10.902 min
Delta R.T.: 0.037 min
Response: 12496464
Conc: 3.34 ng/ml