

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
 Data File : PS029451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2025 08:50
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:34:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.169	0.000	27505603	0	6.675	N.D.	#
Target Compounds								
2) T	3,5-DICHL...	6.331	0.000	4393.0E6	0	750.798	N.D.	#
3) T	4-Nitroph...	6.951	0.000	53621464	0	22.913	N.D.	#
6) T	MCP	7.508	7.897f	963474	1566.8E6	<MDL	669.797	#
7) T	MCPA	7.704f	0.000	4014652	0	<MDL	N.D.	#
8) T	DICHLORPROP	8.089f	8.566f	19303934	19440430	4.200	15.203	#
9) T	2,4-D	8.297f	0.000	4702.9E6	0	989.993	N.D.	#
10) T	Pentachlo...	8.585	9.363	10998071	5833787	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.147	9.756	6478359	8613708	<MDL	<MDL	#
12) T	2,4,5-T	9.467f	10.165	6668889	3682265	<MDL	<MDL	#
14) T	DINOSEB	11.195	0.000	6242734	0	<MDL	N.D.	#
15) T	Picloram	11.004	12.211f	740.9E6	57231904	24.256	4.950	#
16) T	DCPA	11.507	12.127	20580184	45424296	<MDL	3.838	#

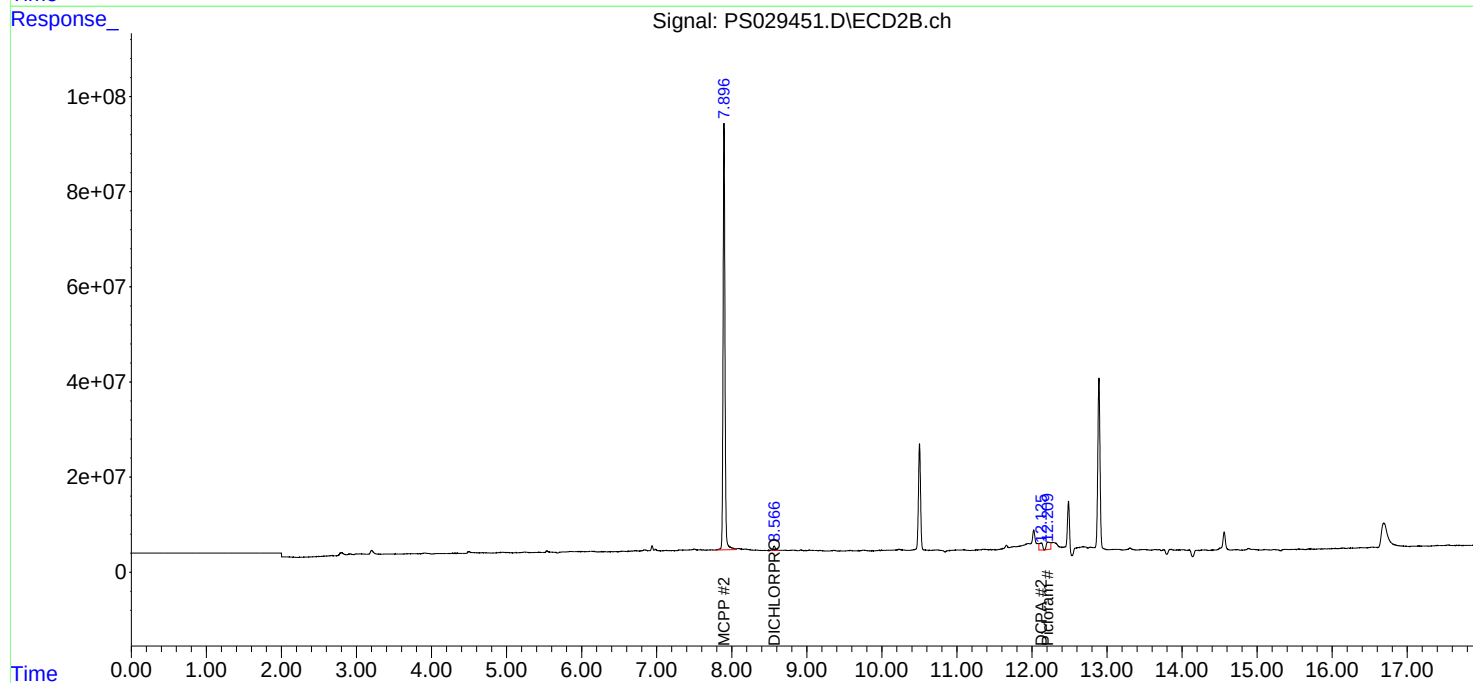
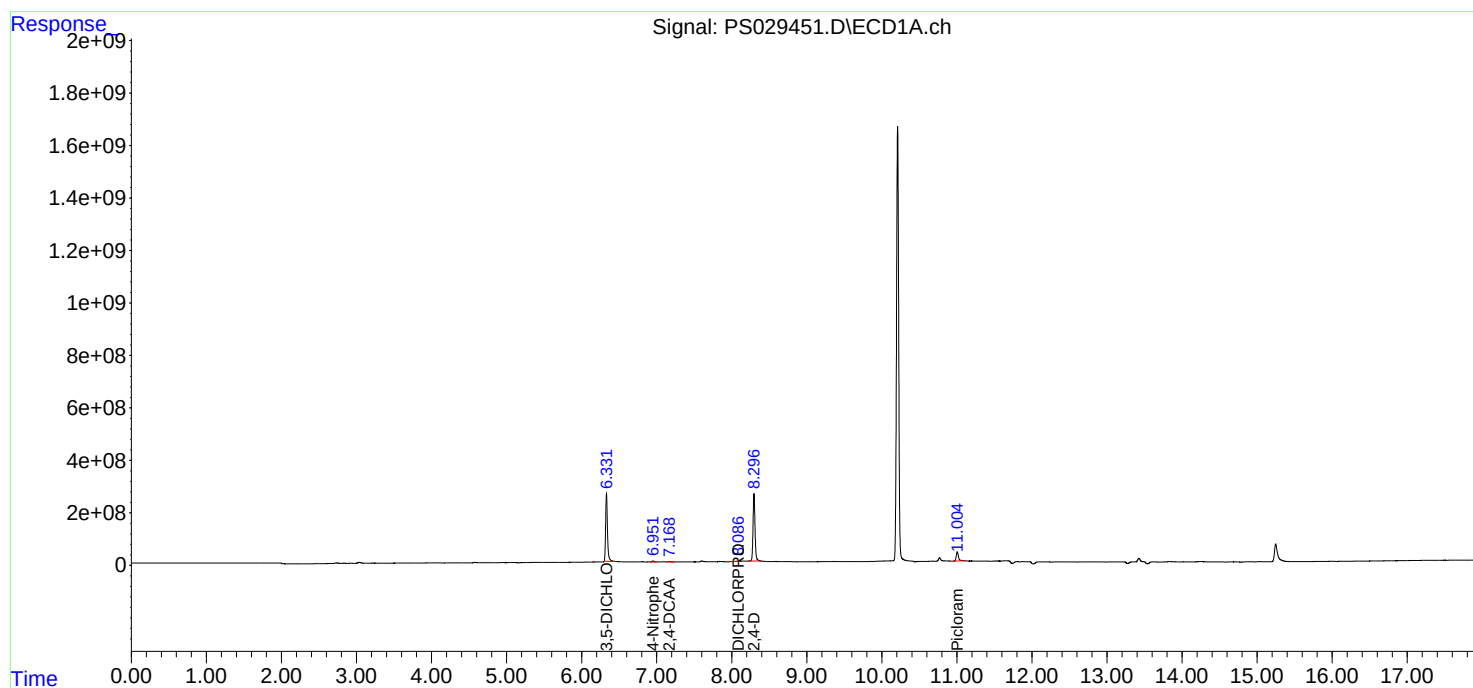
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

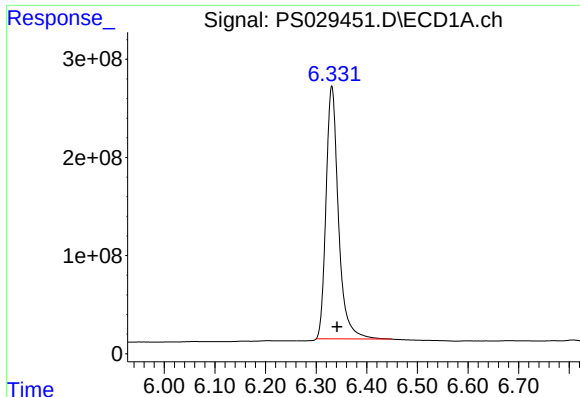
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031925\
Data File : PS029451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2025 08:50
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:34:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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

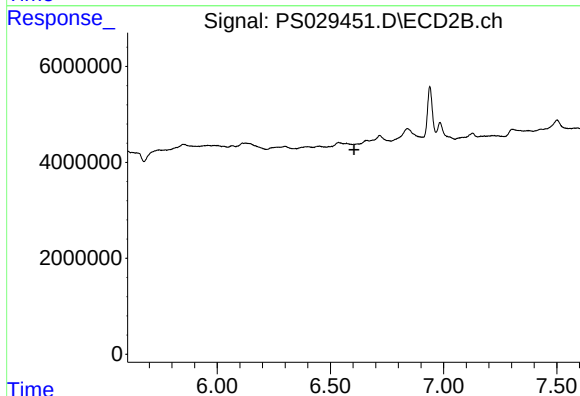




#2 3,5-DICHLOROBENZOIC ACID

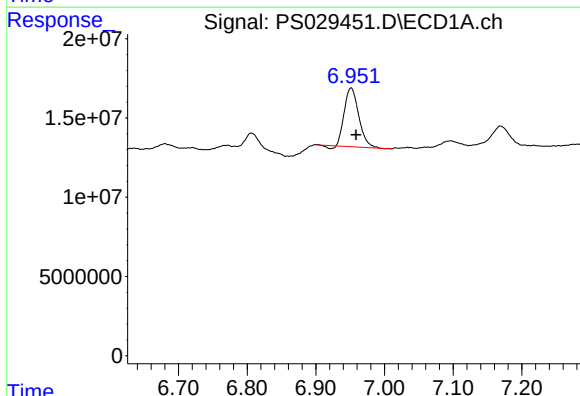
R.T.: 6.331 min
Delta R.T.: -0.010 min
Response: 4393009084
Conc: 750.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



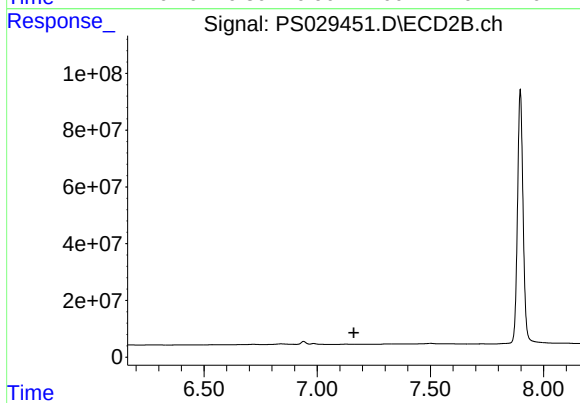
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.604 min
Response: 0
Conc: N.D.



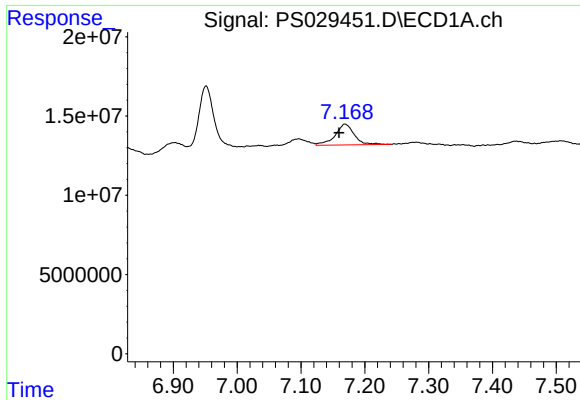
#3 4-Nitrophenol

R.T.: 6.951 min
Delta R.T.: -0.007 min
Response: 53621464
Conc: 22.91 ng/ml



#3 4-Nitrophenol

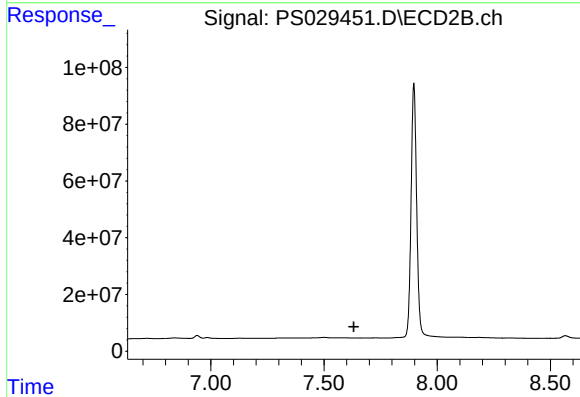
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

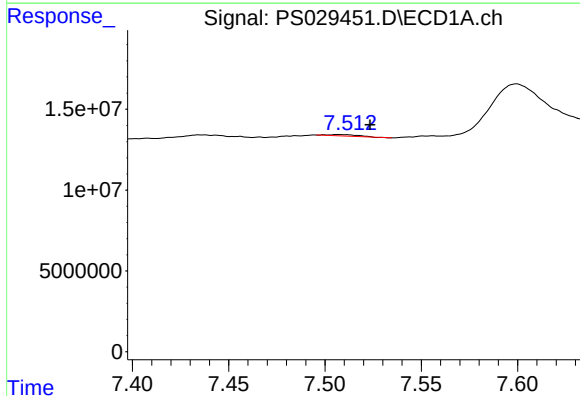
R.T.: 7.169 min
Delta R.T.: 0.010 min
Response: 27505603
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



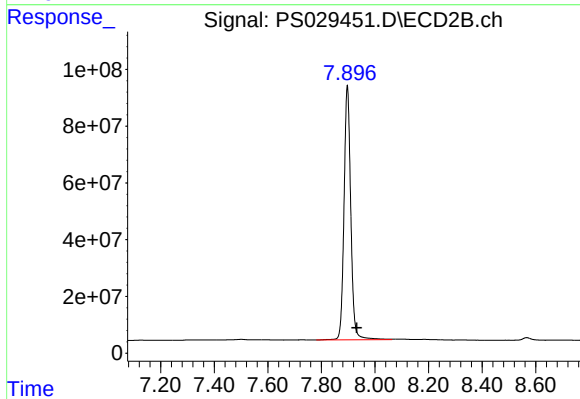
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.632 min
Response: 0
Conc: N.D.



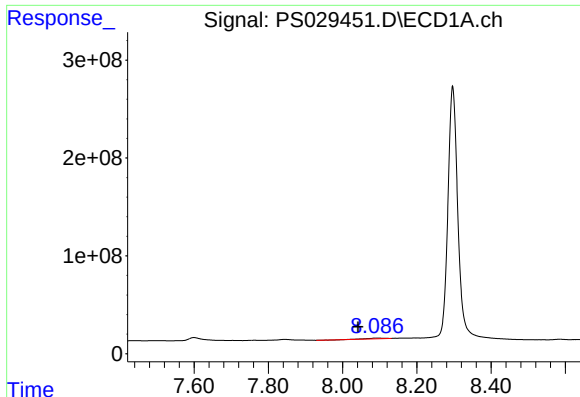
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.016 min
Response: 963474
Conc: N.D.



#6 MCP

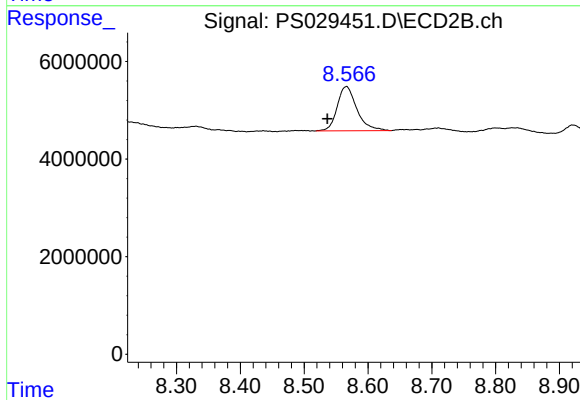
R.T.: 7.897 min
Delta R.T.: -0.035 min
Response: 1566752486
Conc: 669.80 ug/ml



#8 DICHLORPROP

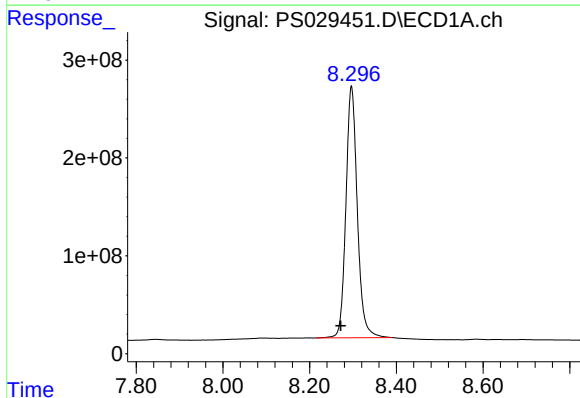
R.T.: 8.089 min
Delta R.T.: 0.047 min
Response: 19303934
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



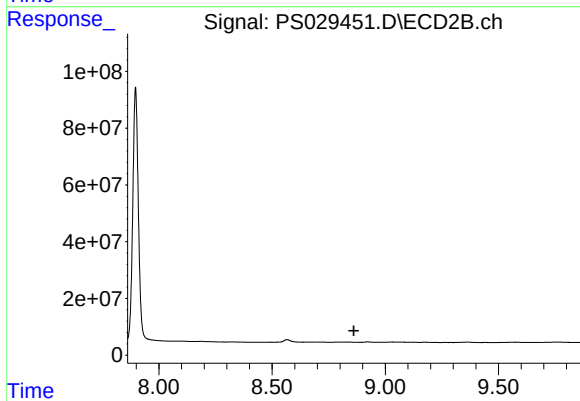
#8 DICHLORPROP

R.T.: 8.566 min
Delta R.T.: 0.030 min
Response: 19440430
Conc: 15.20 ng/ml



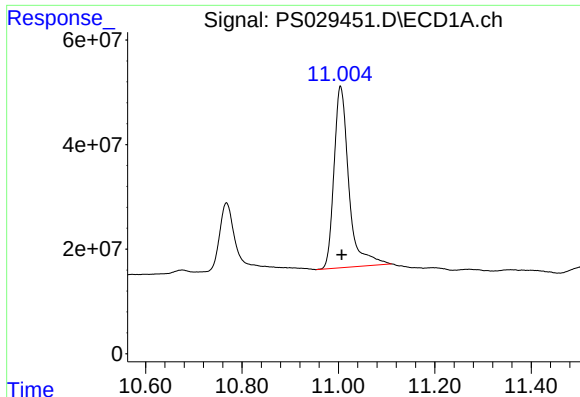
#9 2,4-D

R.T.: 8.297 min
Delta R.T.: 0.025 min
Response: 4702888755
Conc: 989.99 ng/ml



#9 2,4-D

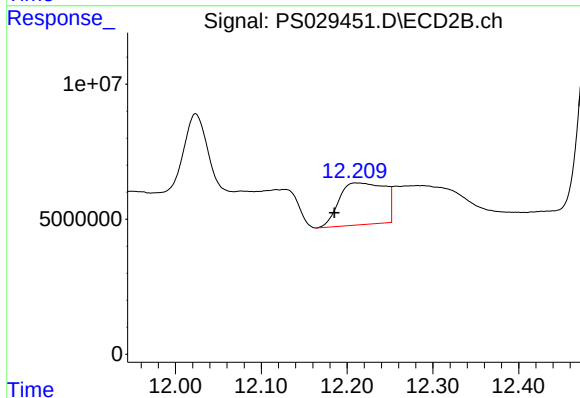
R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.



#15 Picloram

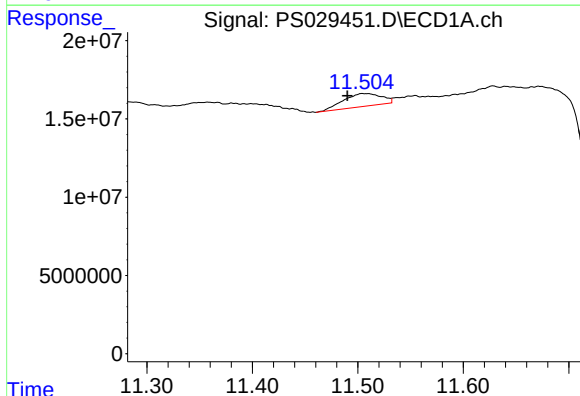
R.T.: 11.004 min
Delta R.T.: -0.002 min
Response: 740867293
Conc: 24.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



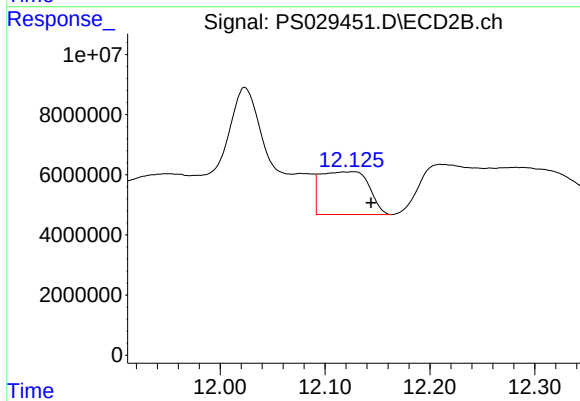
#15 Picloram

R.T.: 12.211 min
Delta R.T.: 0.026 min
Response: 57231904
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: 0.017 min
Response: 20580184
Conc: N.D.



#16 DCPA

R.T.: 12.127 min
Delta R.T.: -0.017 min
Response: 45424296
Conc: 3.84 ng/ml