

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2025 15:40
 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 22 22:38:01 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	6.929	7.446	1473.9E6	407.8E6	517.560	509.590
Target Compounds							
1) T	Dalapon	2.428	2.563f	14388765	15028566	2.927	7.399 #
3) T	4-Nitroph...	6.729	0.000	10409200	0	5.039	N.D. #
5) T	DICAMBA	7.157f	7.614f	-209674	3731063	N.D.	<MDL
6) T	MCP	7.335f	0.000	7856805	0	1.079	N.D. #
7) T	MCPA	7.447	0.000	256612	0	<MDL	N.D. #
8) T	DICHLORPROP	7.754f	8.345	10927633	2666240	3.741	2.257 #
10) T	Pentachlo...	0.000	9.183f	0	79344379	N.D.	3.214
11) T	2,4,5-TP ...	8.850	0.000	2197132	0	<MDL	N.D. #
12) T	2,4,5-T	9.089f	0.000	7580702	0	<MDL	N.D. #
13) T	2,4-DB	9.720f	0.000	528898	0	<MDL	N.D. #
14) T	DINOSEB	10.836	0.000	1665521	0	<MDL	N.D. #
15) T	Picloram	10.663	11.891	35571506	24195476	1.663	1.719
16) T	DCPA	11.142	11.891	2717971	24195476	<MDL	1.791 #

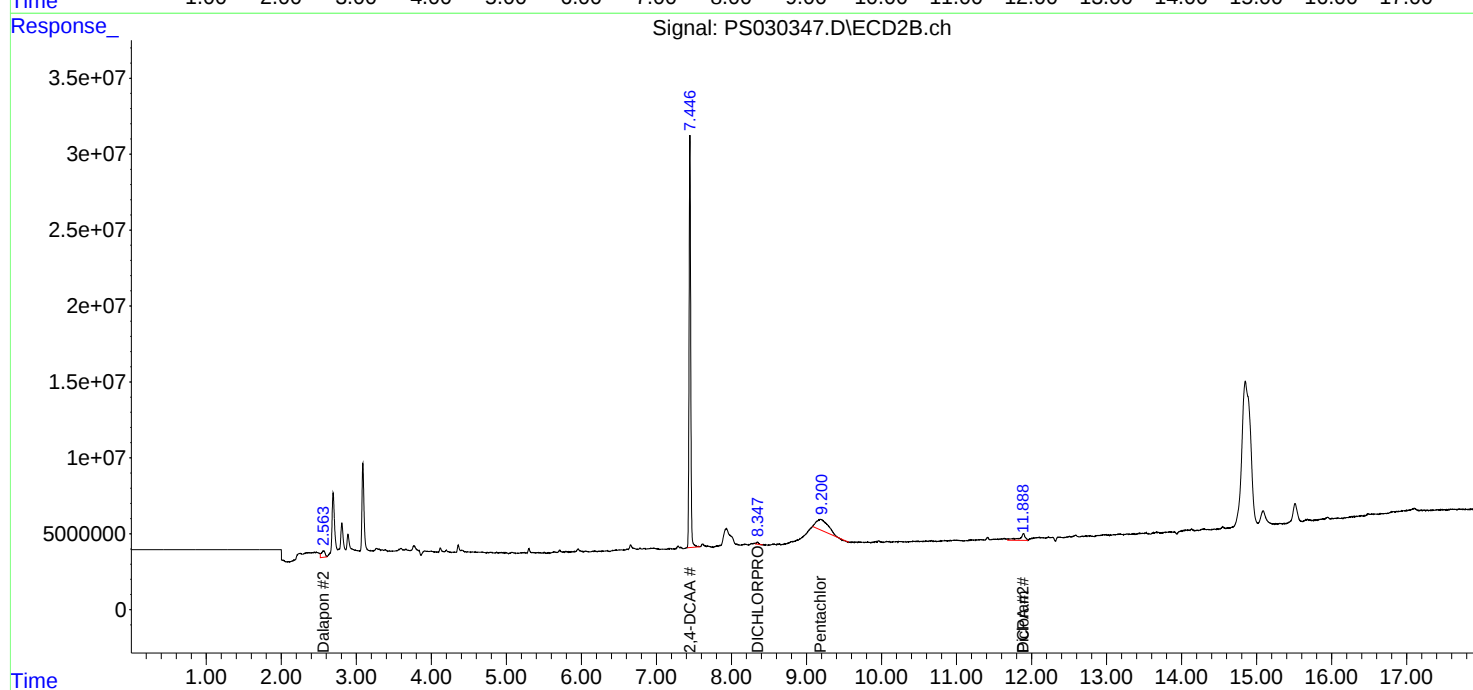
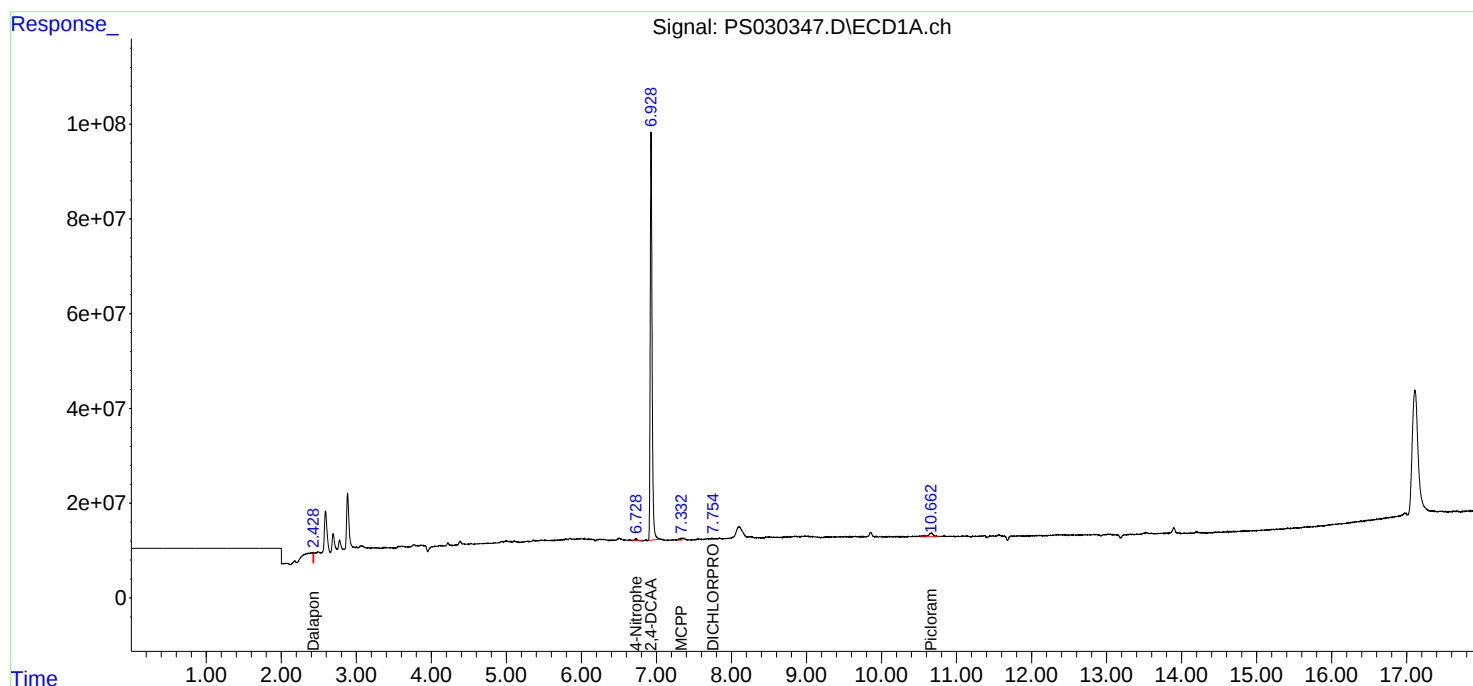
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

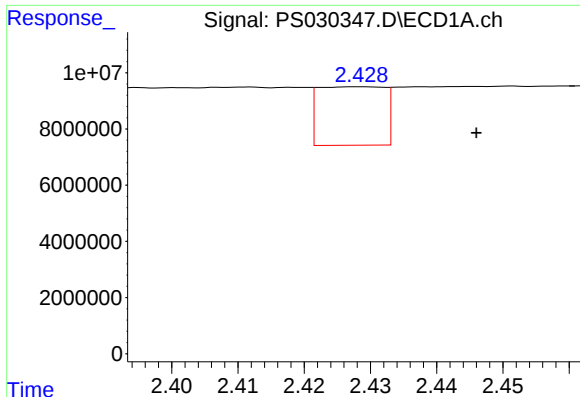
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Data File : PS030347.D
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Operator : AR\AJ
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Integration File signal 2: autoint2.e
Quant Time: May 22 22:38:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
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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

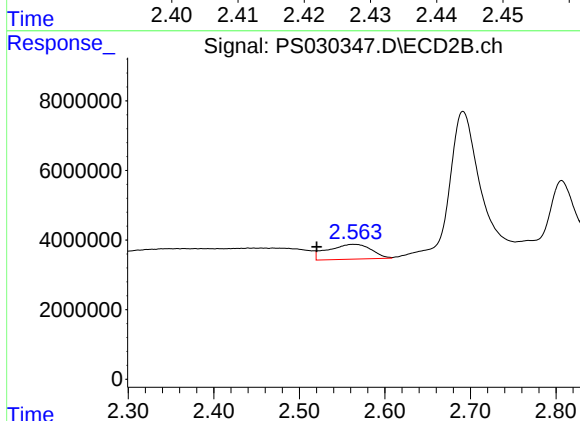




#1 Dalapon

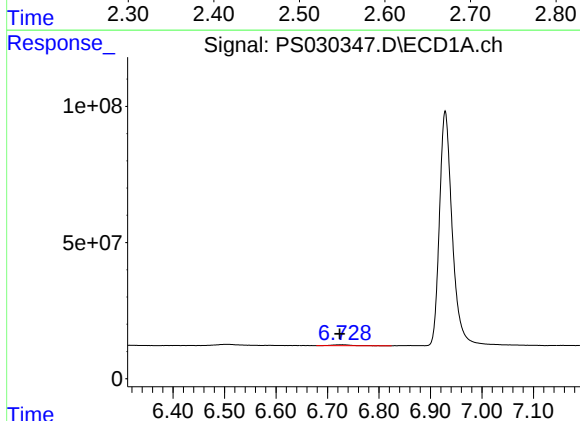
R.T.: 2.428 min
Delta R.T.: -0.018 min
Response: 14388765
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



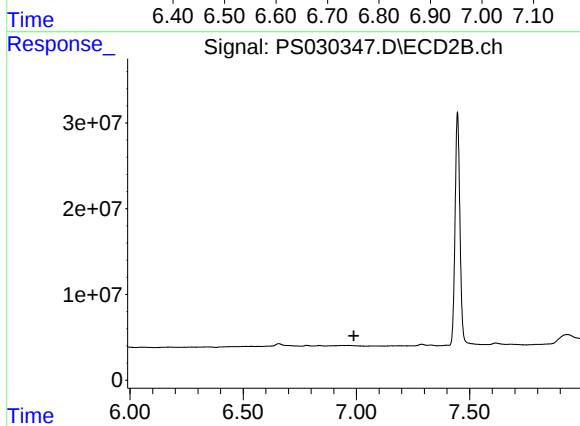
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: 0.043 min
Response: 15028566
Conc: 7.40 ng/ml



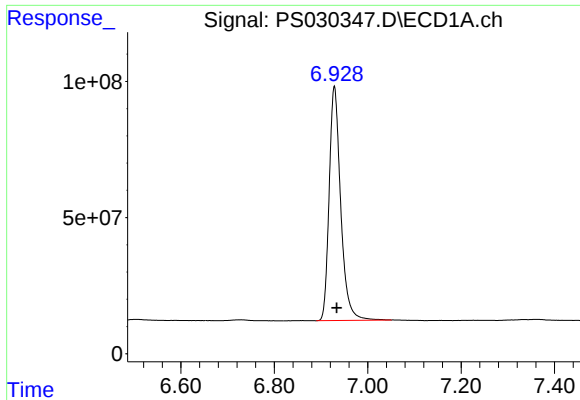
#3 4-Nitrophenol

R.T.: 6.729 min
Delta R.T.: 0.005 min
Response: 10409200
Conc: 5.04 ng/ml



#3 4-Nitrophenol

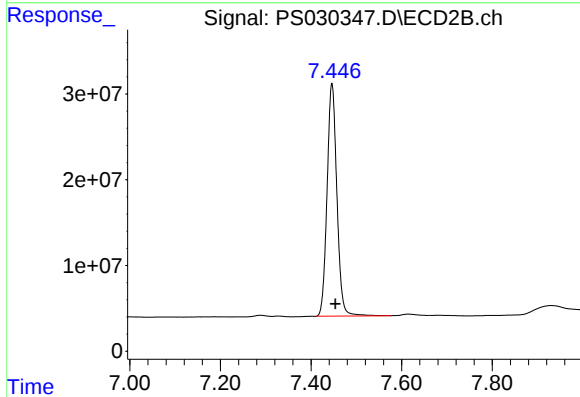
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

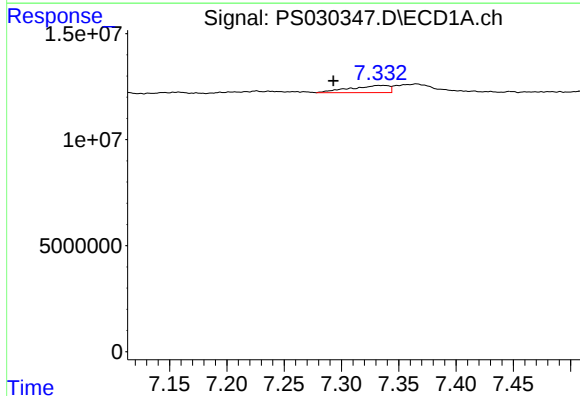
R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 1473911757
Conc: 517.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



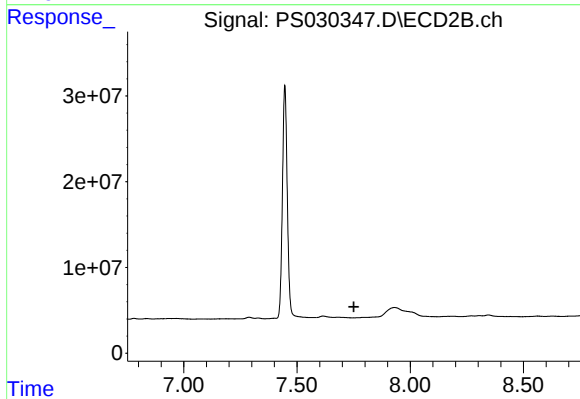
#4 2,4-DCAA

R.T.: 7.446 min
Delta R.T.: -0.008 min
Response: 407775943
Conc: 509.59 ng/ml



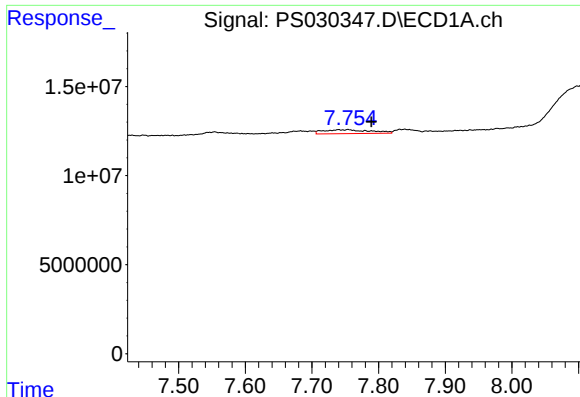
#6 MCPP

R.T.: 7.335 min
Delta R.T.: 0.042 min
Response: 7856805
Conc: 1.08 ug/ml



#6 MCPP

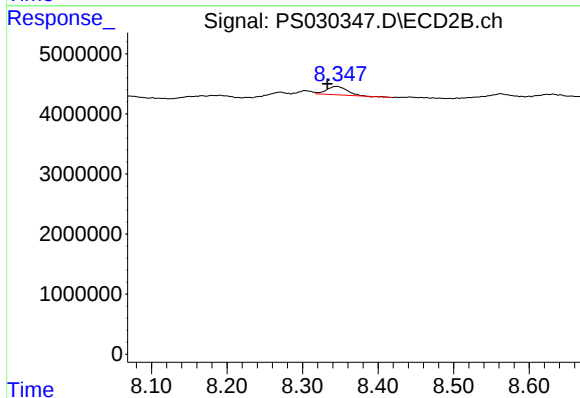
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

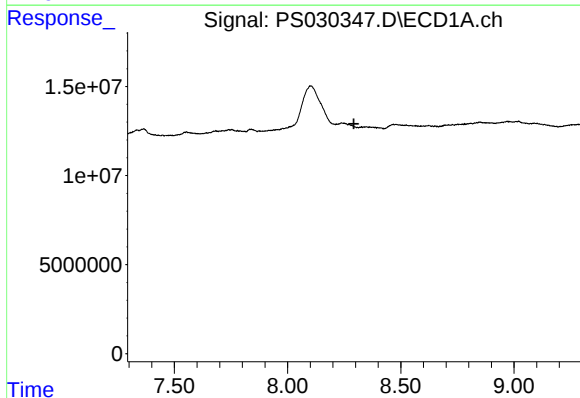
R.T.: 7.754 min
Delta R.T.: -0.035 min
Response: 10927633
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



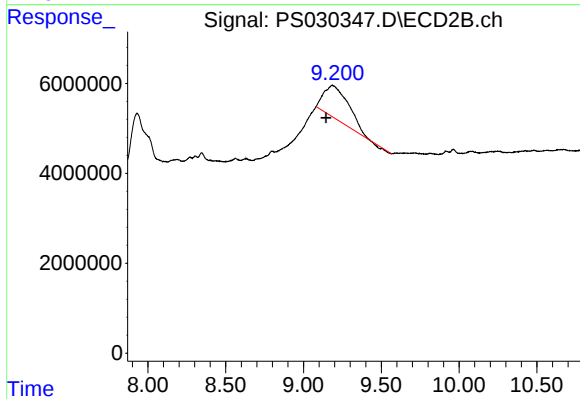
#8 DICHLORPROP

R.T.: 8.345 min
Delta R.T.: 0.012 min
Response: 2666240
Conc: 2.26 ng/ml



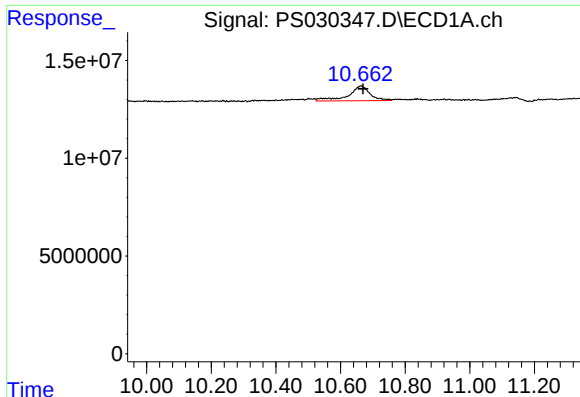
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.293 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

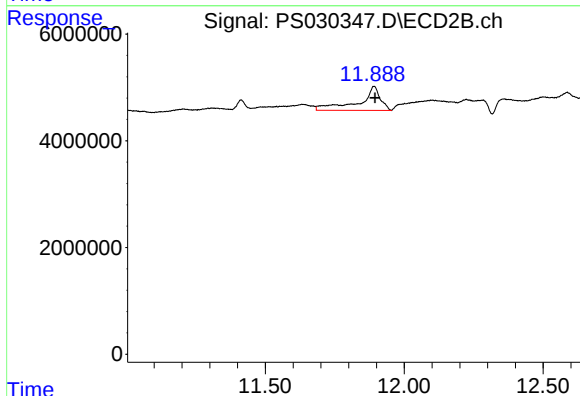
R.T.: 9.183 min
Delta R.T.: 0.038 min
Response: 79344379
Conc: 3.21 ng/ml



#15 Picloram

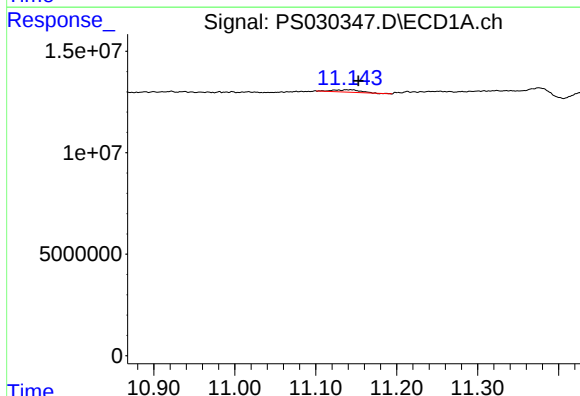
R.T.: 10.663 min
Delta R.T.: -0.007 min
Response: 35571506
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



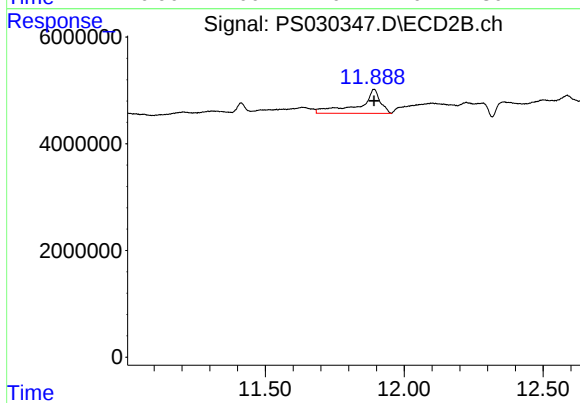
#15 Picloram

R.T.: 11.891 min
Delta R.T.: -0.004 min
Response: 24195476
Conc: 1.72 ng/ml



#16 DCPA

R.T.: 11.142 min
Delta R.T.: -0.011 min
Response: 2717971
Conc: N.D.



#16 DCPA

R.T.: 11.891 min
Delta R.T.: 0.000 min
Response: 24195476
Conc: 1.79 ng/ml