

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040424\
 Data File : PS026355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 01:20
 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: Apr 05 03:34:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.165	7.670	1577.6E6	470.1E6	507.614	506.478
Target Compounds							
1) T	Dalapon	2.659	2.688	61930174	8947106	12.434	4.796 #
2) T	3,5-DICHL...	6.332	0.000	27215786	0	6.014	N.D. #
3) T	4-Nitroph...	6.949	7.174	18742597	1577562	11.566	3.582 #
6) T	MCP	7.501f	7.991	203025	62040	<MDL	<MDL #
7) T	MCPA	7.659	0.000	7112538	0	<MDL	N.D. #
8) T	DICHLORPROP	8.120f	8.573	48446101	97994	14.261	<MDL #
9) T	2,4-D	8.294	8.835f	51793066	1315544	15.060	1.323 #
10) T	Pentachlo...	8.583	0.000	481561	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.141	9.812	4782209	2187915	<MDL	<MDL #
12) T	2,4,5-T	9.477	0.000	45898754	0	2.529	N.D. #
13) T	2,4-DB	10.040	10.773	19163162	454095	7.944	<MDL #
14) T	DINOSEB	11.203	0.000	2179772	0	<MDL	N.D. #
15) T	Picloram	11.002	12.283f	32110415	302721	1.410	<MDL #

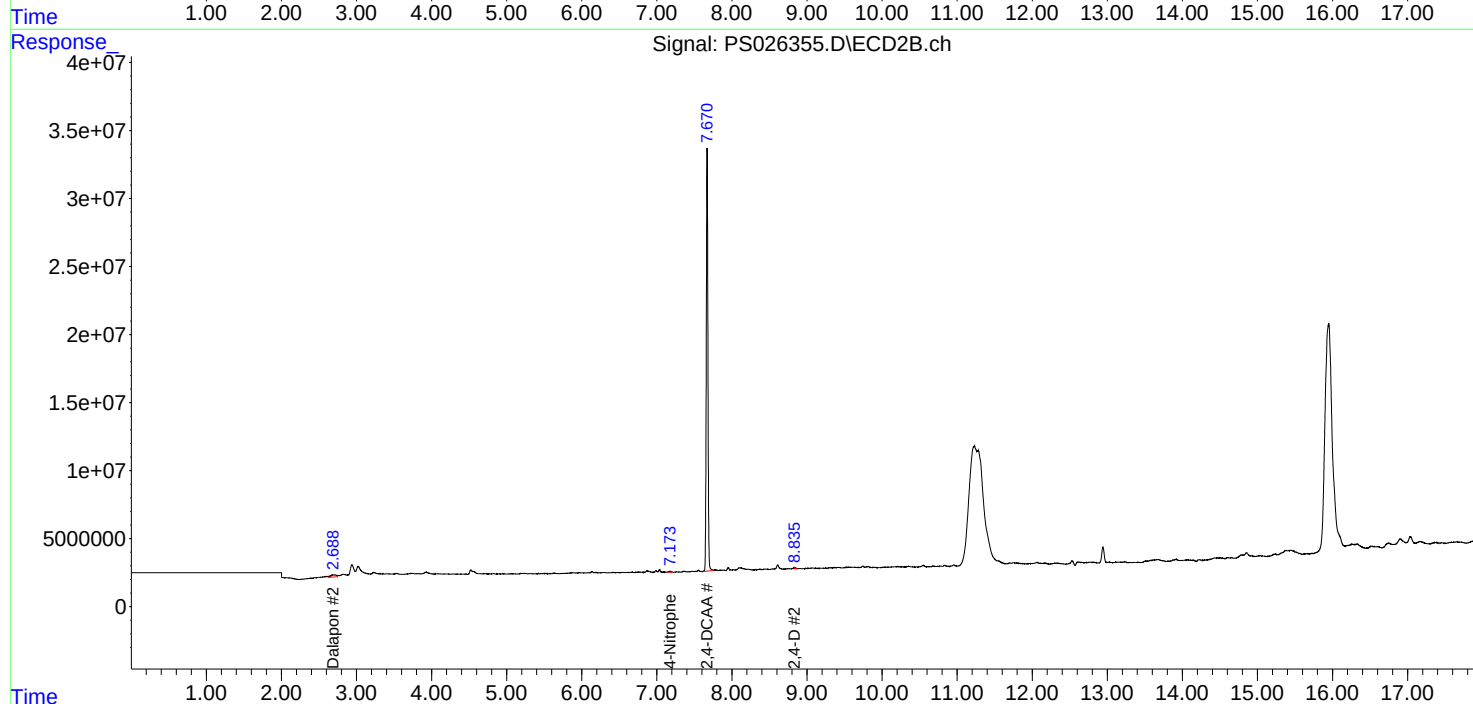
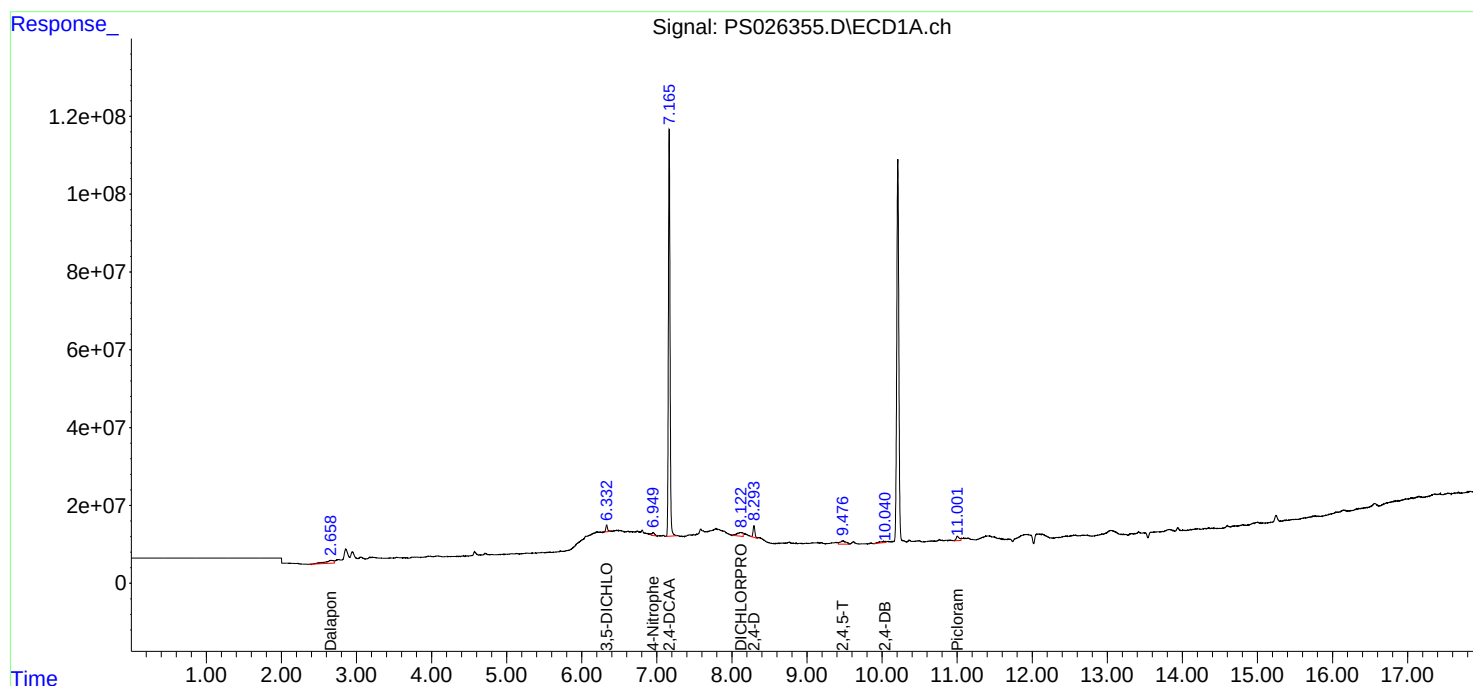
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

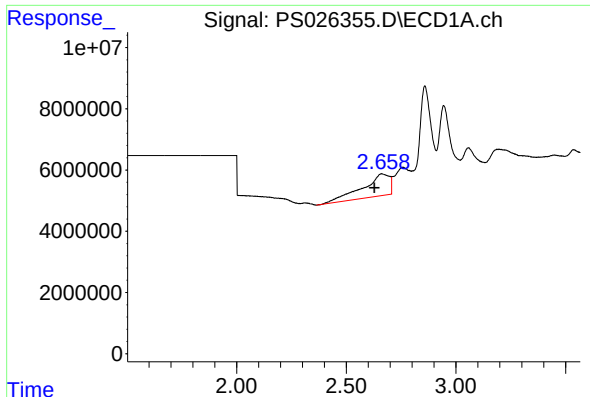
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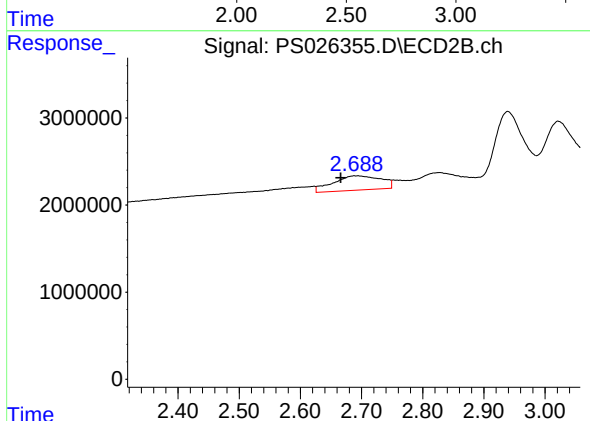




#1 Dalapon

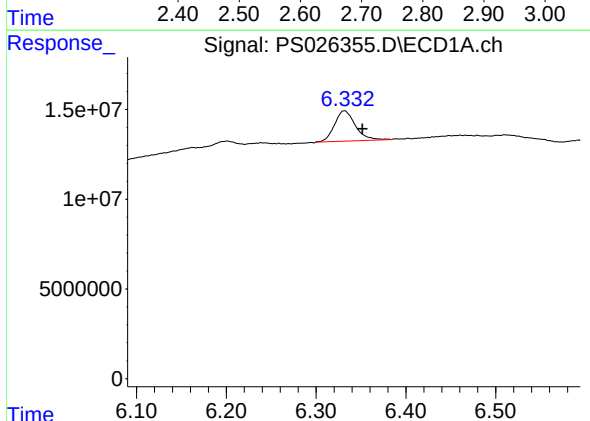
R.T.: 2.659 min
Delta R.T.: 0.031 min
Response: 61930174
Conc: 12.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



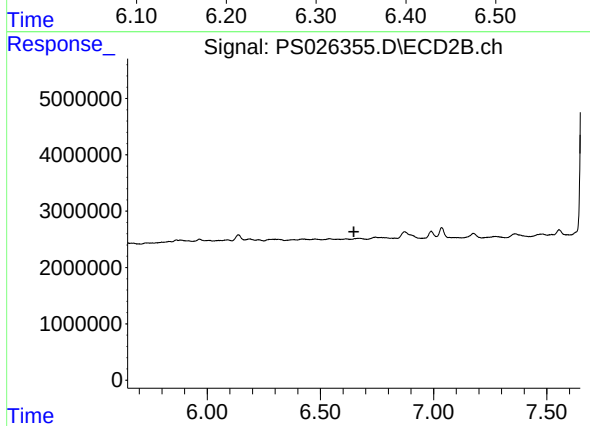
#1 Dalapon

R.T.: 2.688 min
Delta R.T.: 0.022 min
Response: 8947106
Conc: 4.80 ng/ml



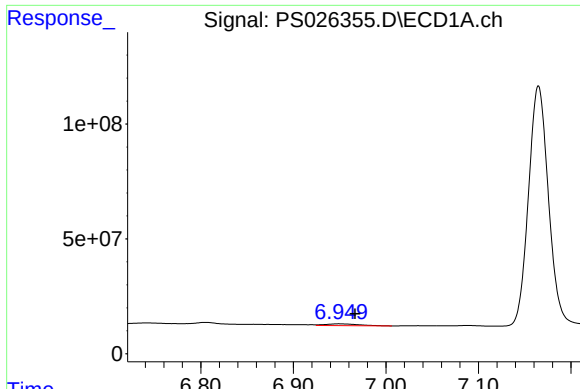
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: -0.020 min
Response: 27215786
Conc: 6.01 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

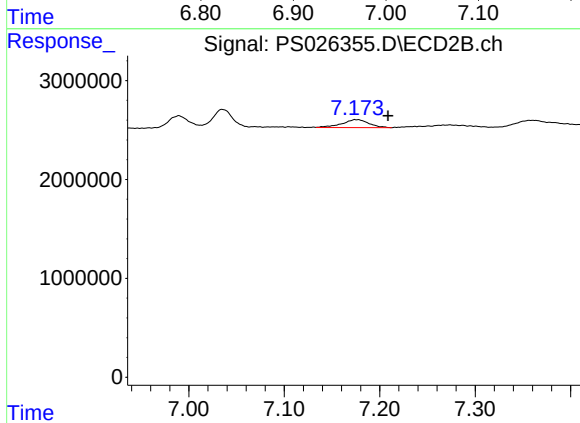
R.T.: 0.000 min
Exp R.T.: 6.648 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

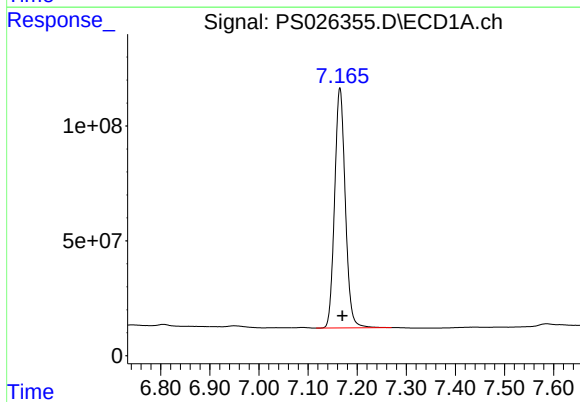
R.T.: 6.949 min
Delta R.T.: -0.018 min
Response: 18742597
Conc: 11.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



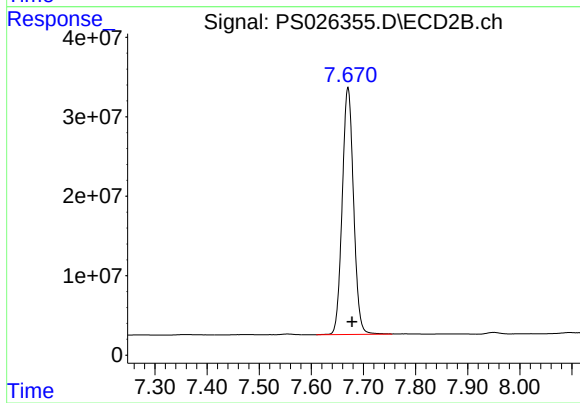
#3 4-Nitrophenol

R.T.: 7.174 min
Delta R.T.: -0.035 min
Response: 1577562
Conc: 3.58 ng/ml



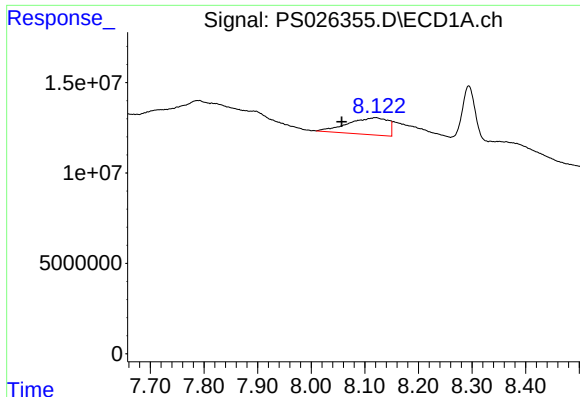
#4 2,4-DCAA

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 1577563487
Conc: 507.61 ng/ml



#4 2,4-DCAA

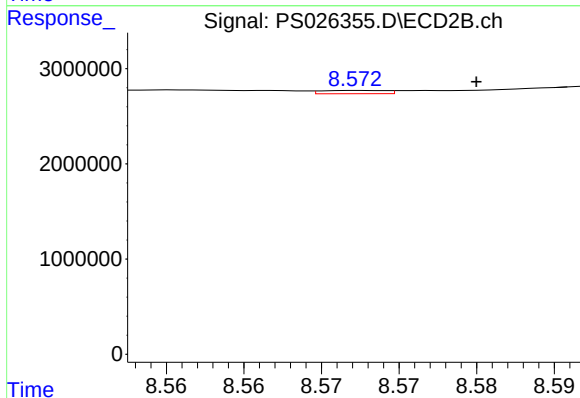
R.T.: 7.670 min
Delta R.T.: -0.008 min
Response: 470062985
Conc: 506.48 ng/ml



#8 DICHLORPROP

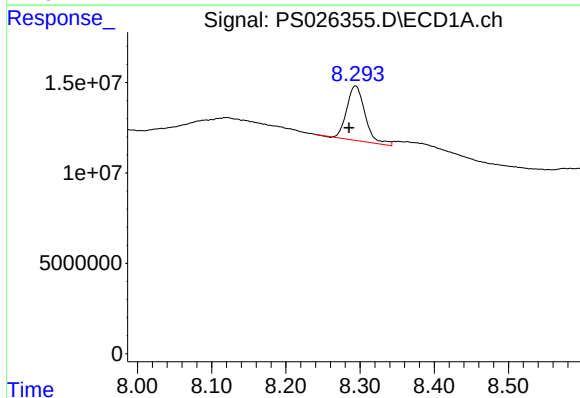
R.T.: 8.120 min
Delta R.T.: 0.062 min
Response: 48446101
Conc: 14.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



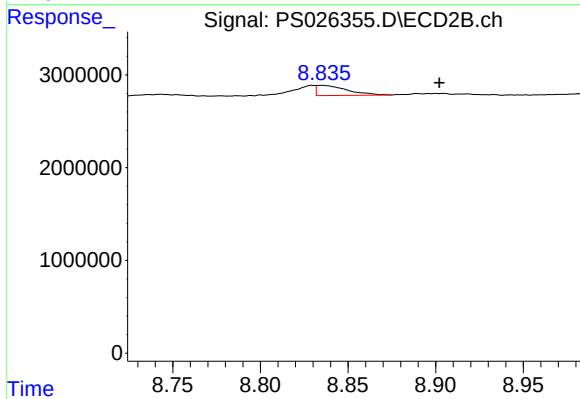
#8 DICHLORPROP

R.T.: 8.573 min
Delta R.T.: -0.007 min
Response: 97994
Conc: N.D.



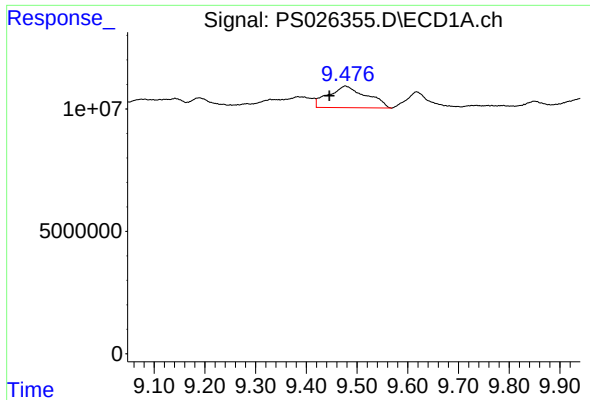
#9 2,4-D

R.T.: 8.294 min
Delta R.T.: 0.009 min
Response: 51793066
Conc: 15.06 ng/ml



#9 2,4-D

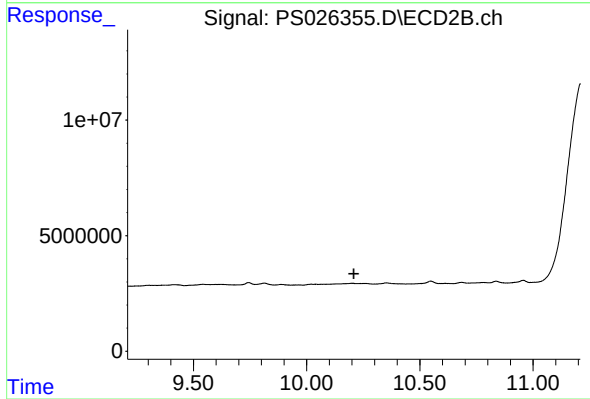
R.T.: 8.835 min
Delta R.T.: -0.067 min
Response: 1315544
Conc: 1.32 ng/ml



#12 2,4,5-T

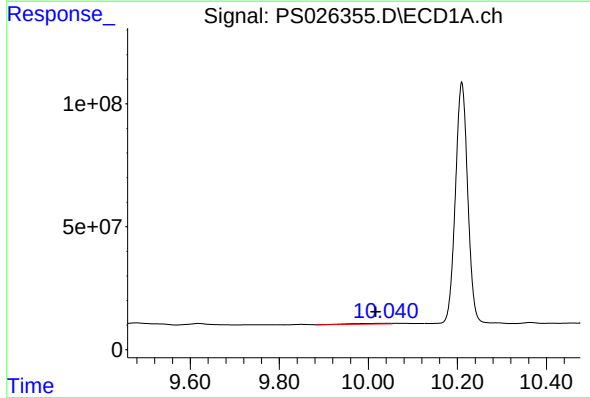
R.T.: 9.477 min
Delta R.T.: 0.031 min
Response: 45898754
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



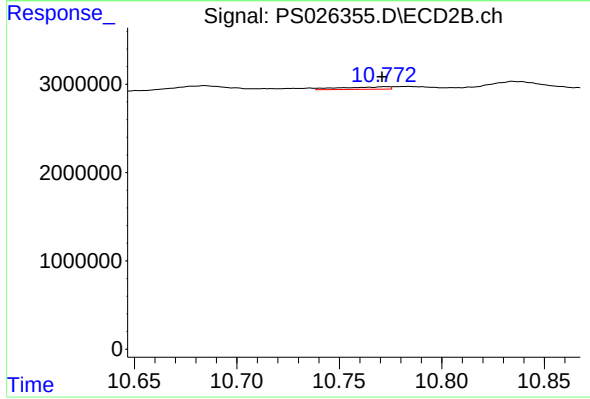
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 10.208 min
Response: 0
Conc: N.D.



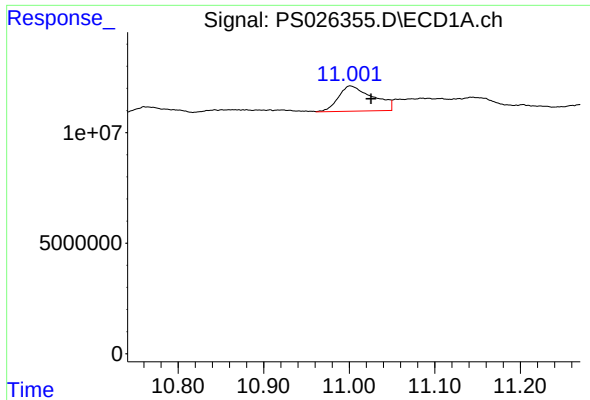
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.023 min
Response: 19163162
Conc: 7.94 ng/ml



#13 2,4-DB

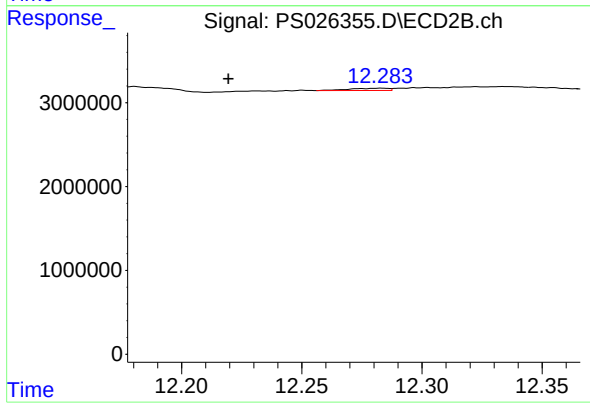
R.T.: 10.773 min
Delta R.T.: 0.002 min
Response: 454095
Conc: N.D.



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.024 min
Response: 32110415
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.283 min
Delta R.T.: 0.064 min
Response: 302721
Conc: N.D.