

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 08:25
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:43:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.294	0.000	4392292	0	1.775	N.D.	#
Target Compounds								
1) T	Dalapon	2.656	0.000	56703957	0	15.176	N.D.	#
2) T	3,5-DICHL...	6.443	0.000	21364.4E6	0	6365.467	N.D.	#
3) T	4-Nitroph...	7.079f	7.291f	19835391	500991	12.234	<MDL	#
5) T	DICAMBA	7.502	0.000	170938	0	<MDL	N.D.	#
6) T	MCP	7.670	8.109	-607177	5546.4E6	N.D.	1042.991	
9) T	2,4-D	8.442	9.048	34486.1E6	907575	10423.918	<MDL	#
10) T	Pentachlo...	8.720	9.581	1831525	1402452	<MDL	<MDL	#
11) T	2,4,5-TP ...	9.286f	9.972f	6628303	2028120	<MDL	<MDL	#
12) T	2,4,5-T	0.000	10.384	0	663849	N.D.	<MDL	
14) T	DINOSEB	11.402	0.000	3490293	0	<MDL	N.D.	#
15) T	Picloram	11.163f	12.412	864.9E6	124.6E6	36.335	7.698	#
16) T	DCPA	11.659f	0.000	4483126	0	<MDL	N.D.	#

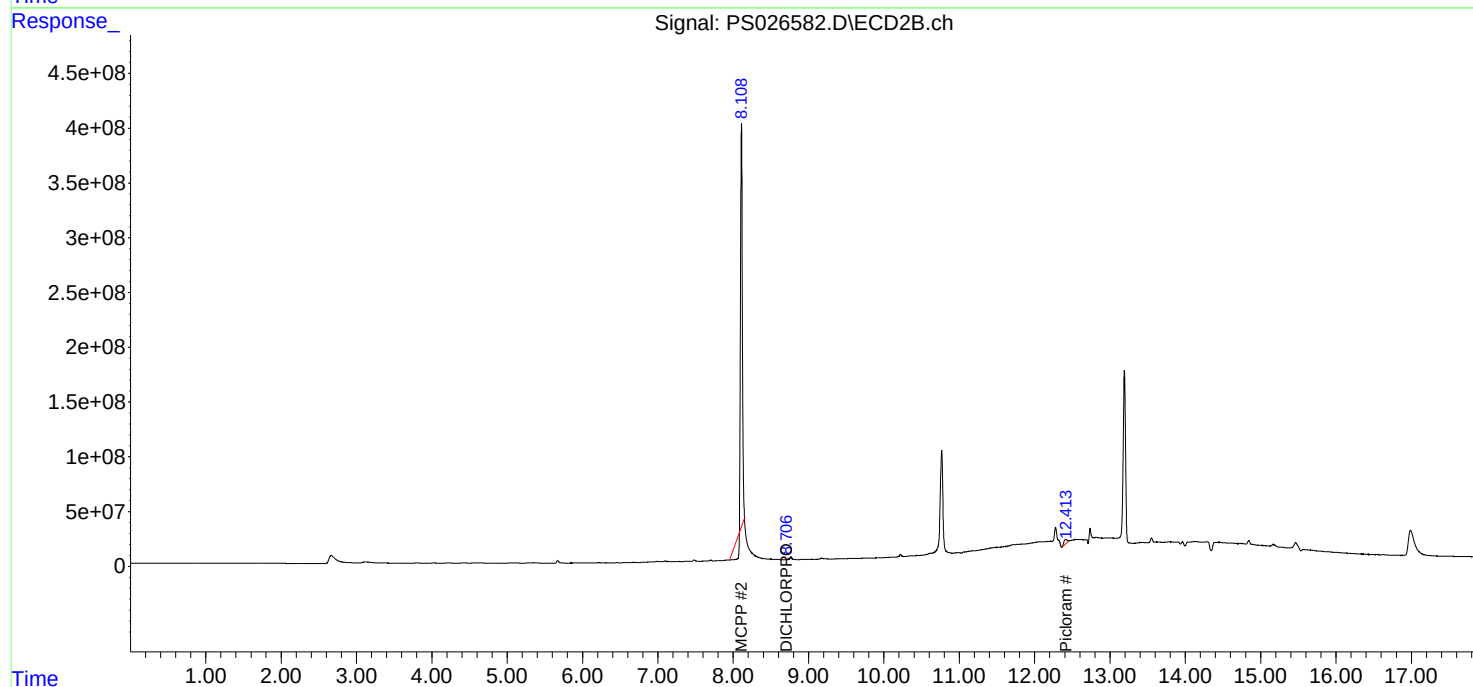
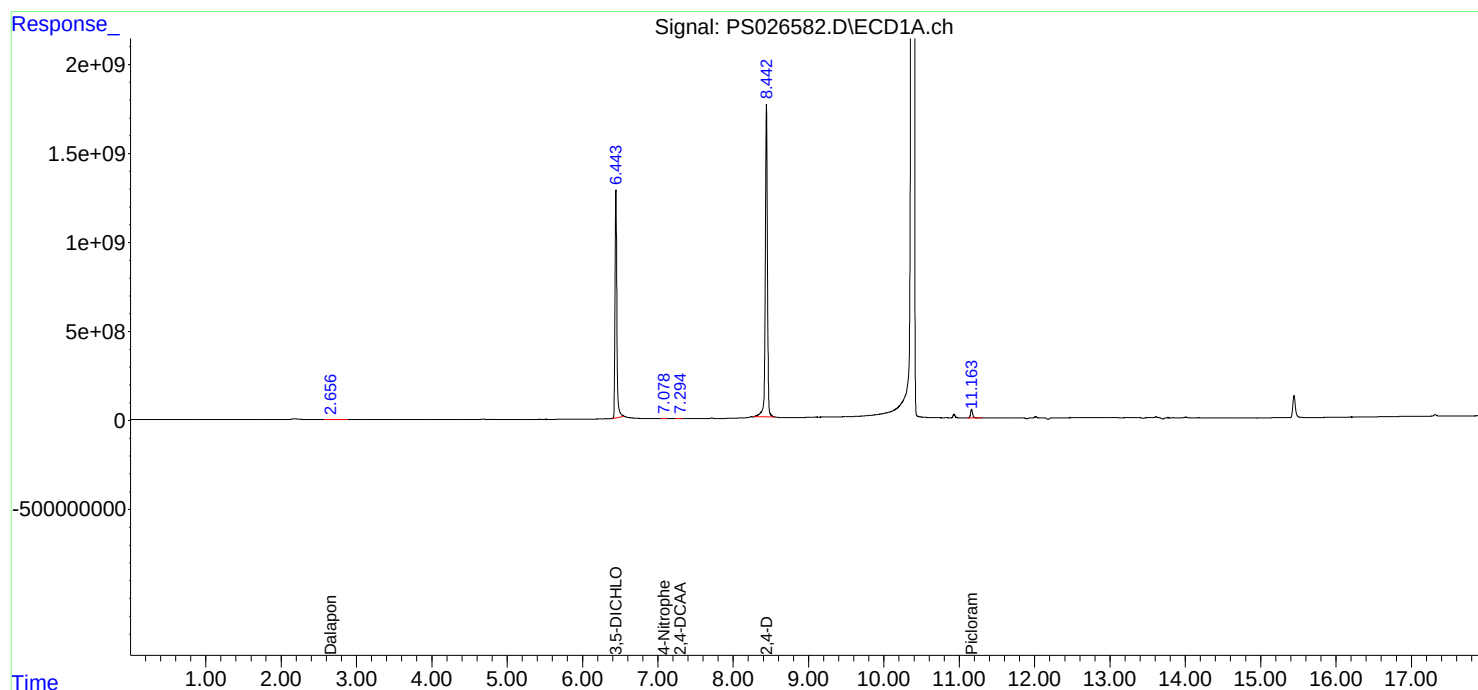
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

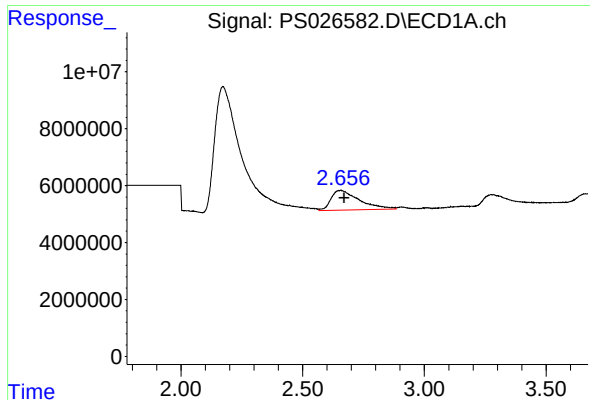
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
Data File : PS026582.D
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Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 03:43:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

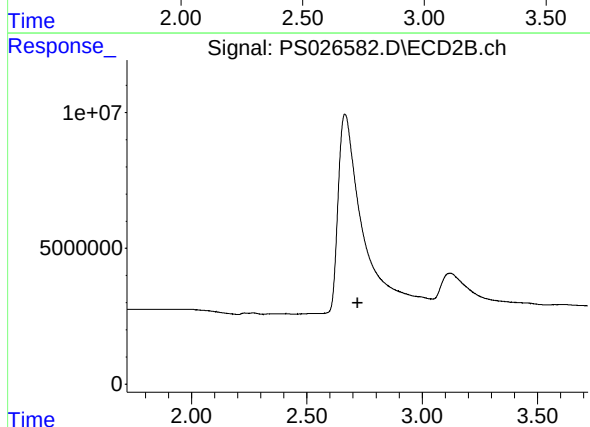




#1 Dalapon

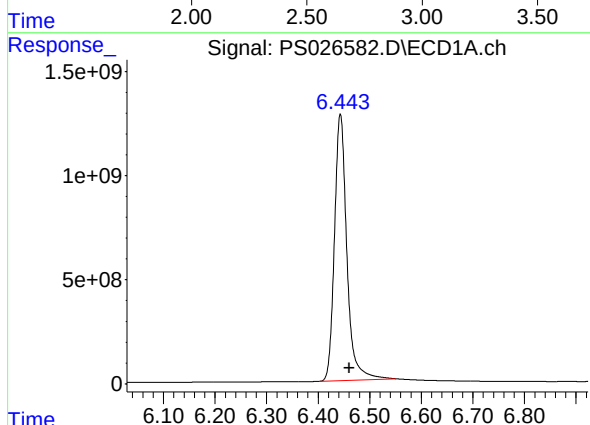
R.T.: 2.656 min
Delta R.T.: -0.016 min
Response: 56703957
Conc: 15.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



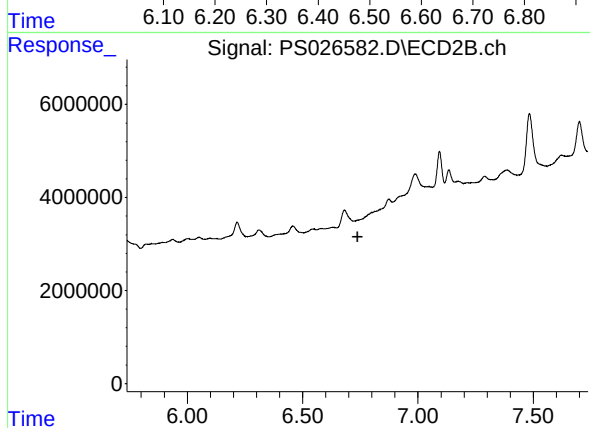
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.



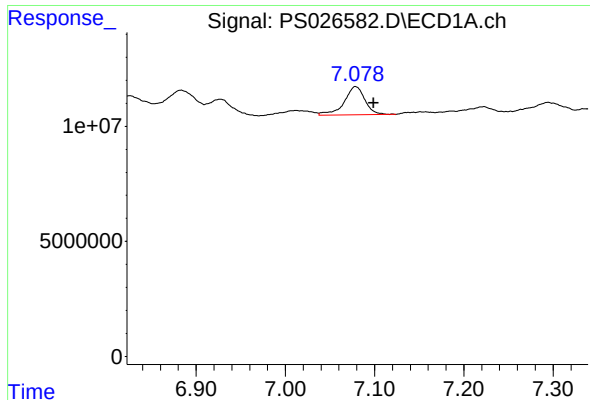
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.017 min
Response: 21364415891
Conc: 6365.47 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

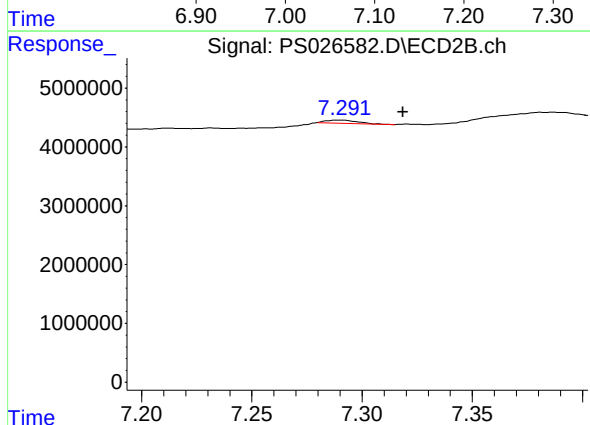
R.T.: 0.000 min
Exp R.T.: 6.738 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

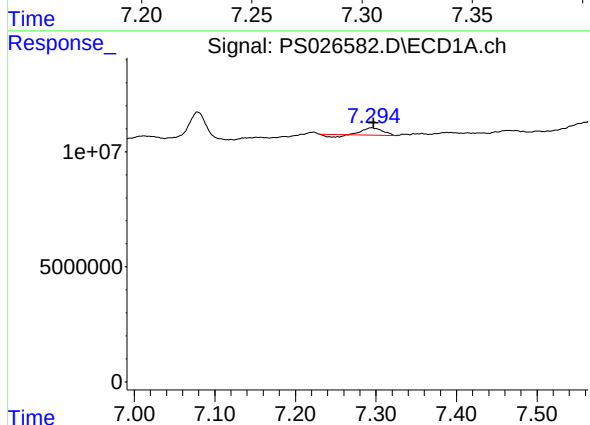
R.T.: 7.079 min
Delta R.T.: -0.020 min
Response: 19835391
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



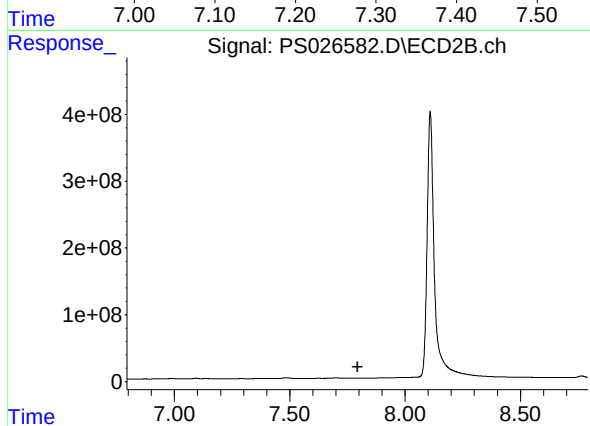
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: -0.028 min
Response: 500991
Conc: N.D.



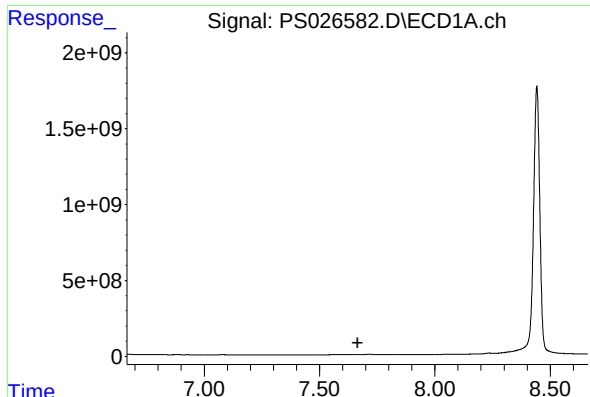
#4 2,4-DCAA

R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 4392292
Conc: 1.78 ng/ml



#4 2,4-DCAA

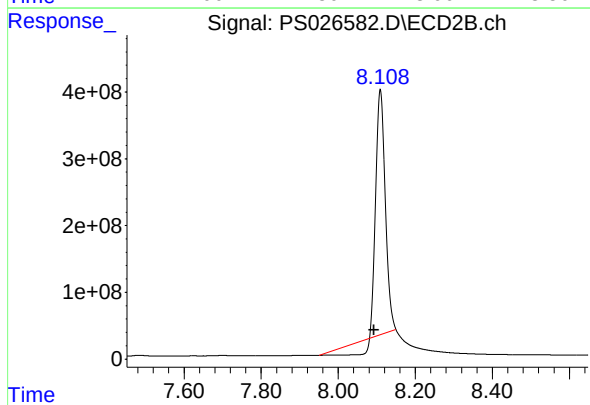
R.T.: 0.000 min
Exp R.T.: 7.794 min
Response: 0
Conc: N.D.



#6 MCPP

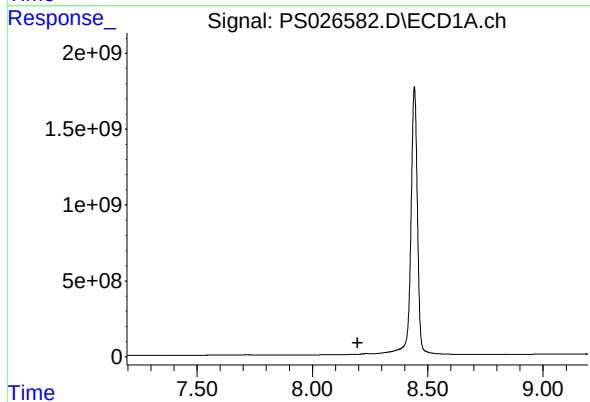
R.T.: 7.670 min
Delta R.T.: 0.005 min
Response: -607177
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



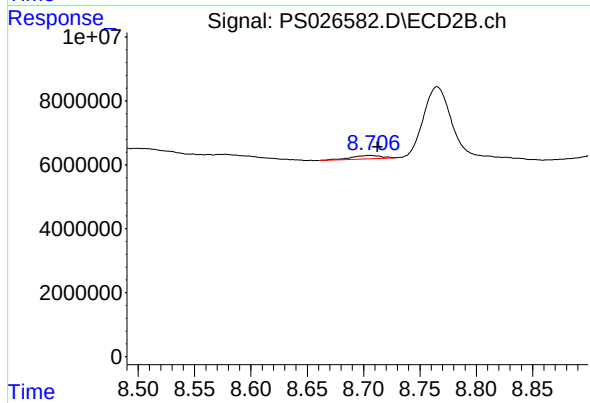
#6 MCPP

R.T.: 8.109 min
Delta R.T.: 0.016 min
Response: 5546384532
Conc: 1042.99 ug/ml



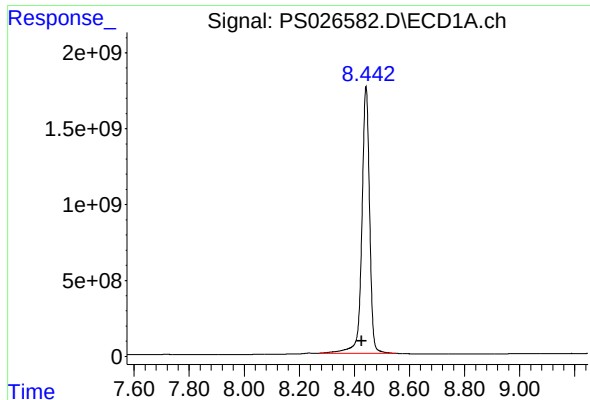
#8 DICHLORPROP

R.T.: 8.235 min
Delta R.T.: 0.040 min
Response: -152611871
Conc: N.D.



#8 DICHLORPROP

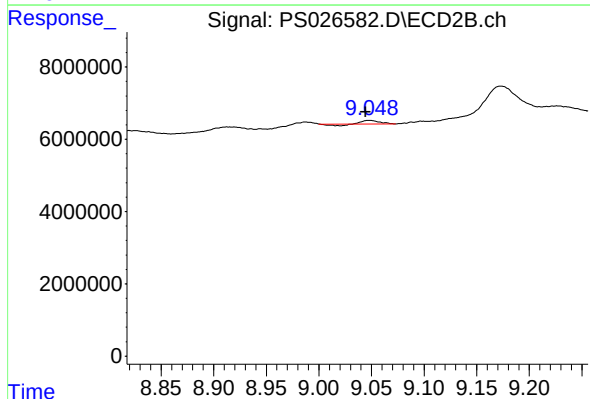
R.T.: 8.706 min
Delta R.T.: -0.007 min
Response: 2049565
Conc: 1.05 ng/ml



#9 2,4-D

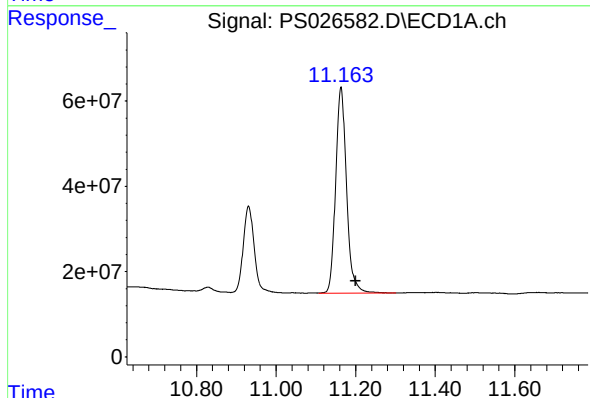
R.T.: 8.442 min
Delta R.T.: 0.015 min
Response: 34486061055
Conc: 10423.92 ng

Instrument :
ECD_S
ClientSampleId :
HEXANE



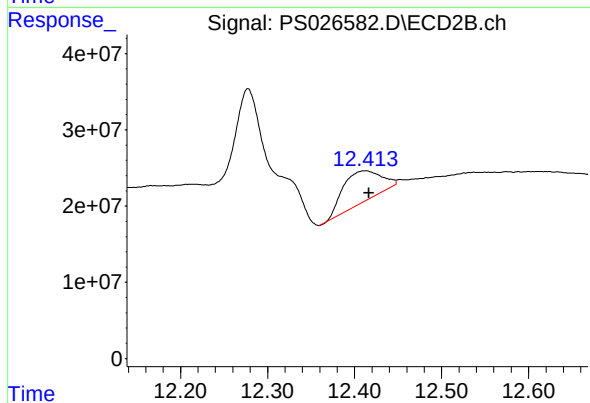
#9 2,4-D

R.T.: 9.048 min
Delta R.T.: 0.003 min
Response: 907575
Conc: N.D.



#15 Picloram

R.T.: 11.163 min
Delta R.T.: -0.037 min
Response: 864862334
Conc: 36.33 ng/ml



#15 Picloram

R.T.: 12.412 min
Delta R.T.: -0.004 min
Response: 124575529
Conc: 7.70 ng/ml