

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052325\
 Data File : PS030408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2025 04:06
 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 24 04:35:29 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	6.927	7.443	1511.7E6	427.9E6	530.819	534.767
Target Compounds							
1) T	Dalapon	2.492f	2.563f	155.3E6	17280961	31.599	8.508 #
3) T	4-Nitroph...	6.715	0.000	17444971	0	8.445	N.D. #
5) T	DICAMBA	0.000	7.609f	0	6532332	N.D.	1.382
6) T	MCPD	7.331f	0.000	30698445	0	4.215	N.D. #
7) T	MCPA	7.427	8.003	781851	18182879	<MDL	6.894 #
8) T	DICHLORPROP	7.794	8.341	3844286	7546210	1.316	6.387 #
9) T	2,4-D	8.004	8.663	17175822	330972	5.238	<MDL #
10) T	Pentachlo...	8.248f	9.139	23264752	15124923	<MDL	<MDL #
11) T	2,4,5-TP ...	8.885f	0.000	3307763	0	<MDL	N.D. #
12) T	2,4,5-T	9.125	9.955f	3270260	2144543	<MDL	<MDL #
13) T	2,4-DB	9.652f	10.440f	2480559	6603679	<MDL	6.654 #
15) T	Picloram	10.656	11.885	66817766	239.7E6	3.124	17.035 #
16) T	DCPA	0.000	11.885	0	239.7E6	N.D.	17.744

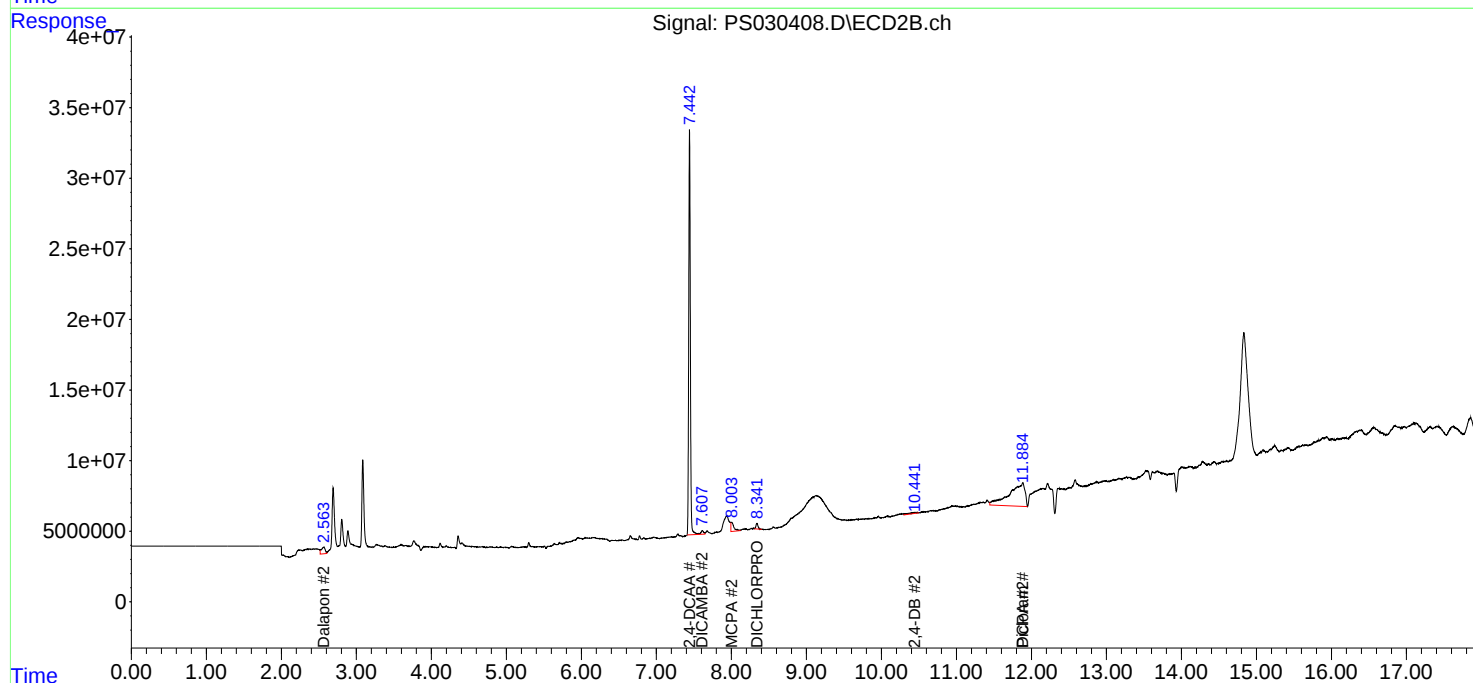
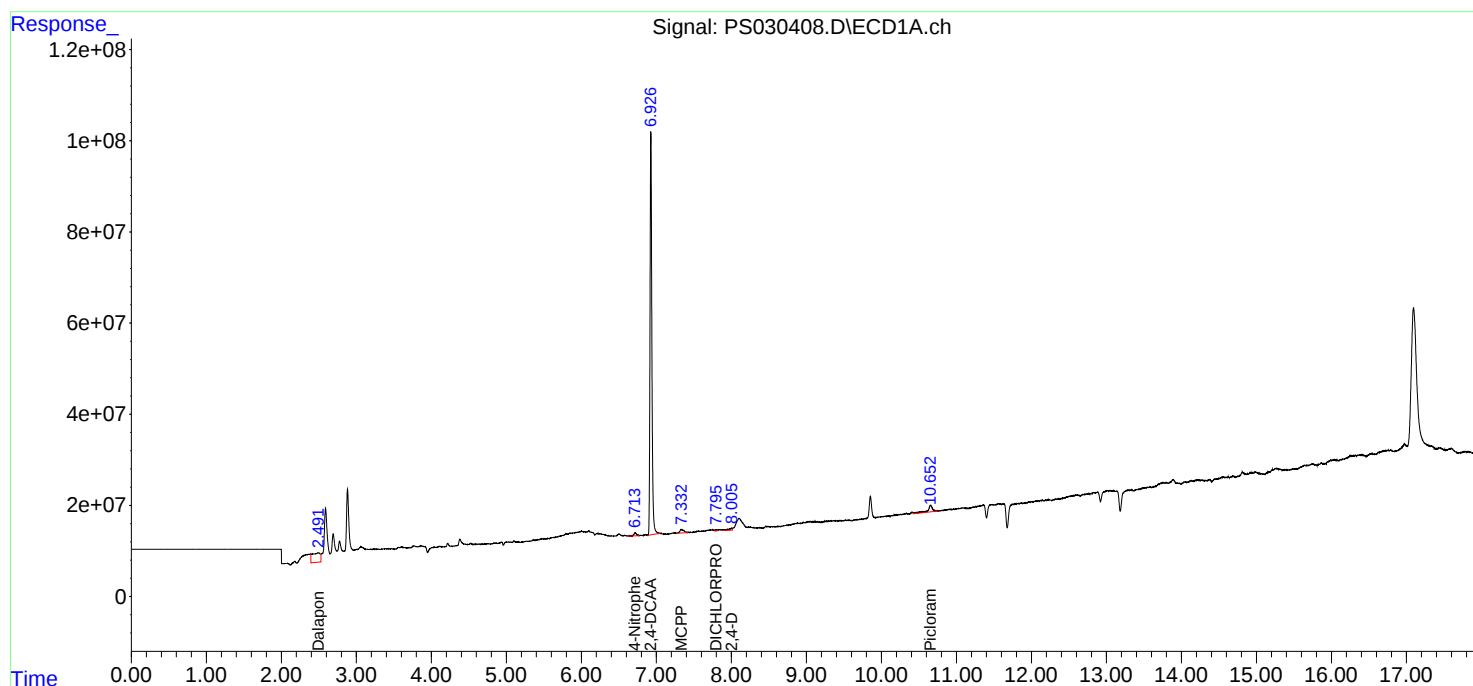
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

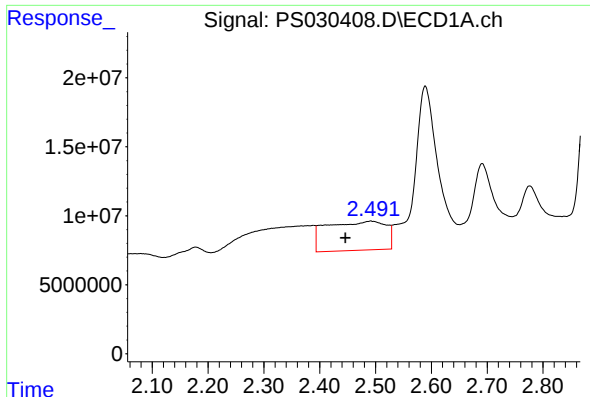
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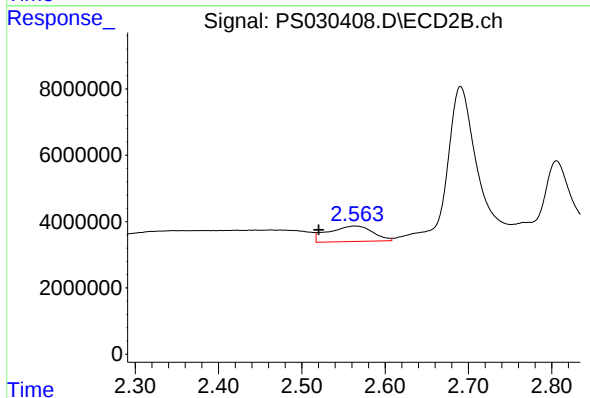




#1 Dalapon

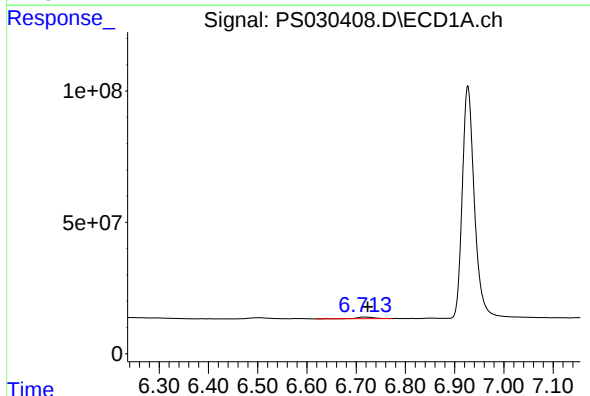
R.T.: 2.492 min
Delta R.T.: 0.046 min
Response: 155322295
Conc: 31.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



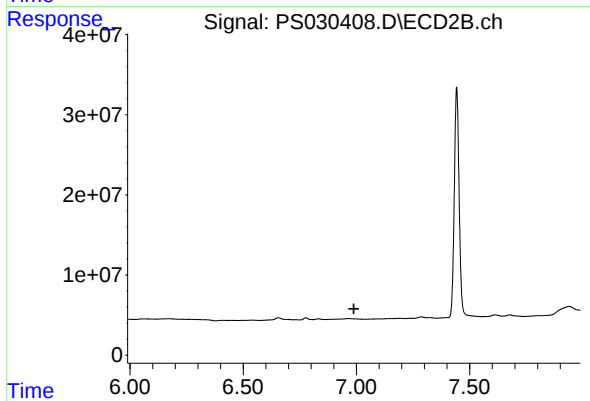
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: 0.043 min
Response: 17280961
Conc: 8.51 ng/ml



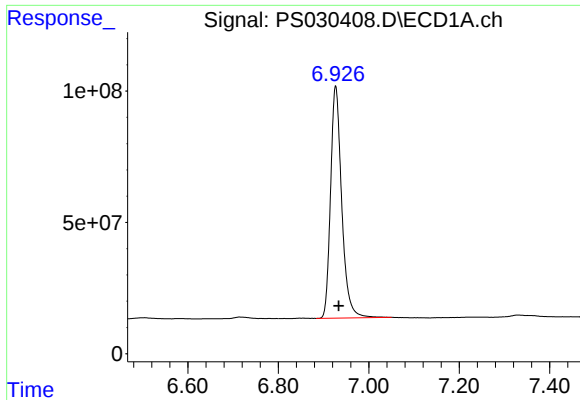
#3 4-Nitrophenol

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 17444971
Conc: 8.45 ng/ml



#3 4-Nitrophenol

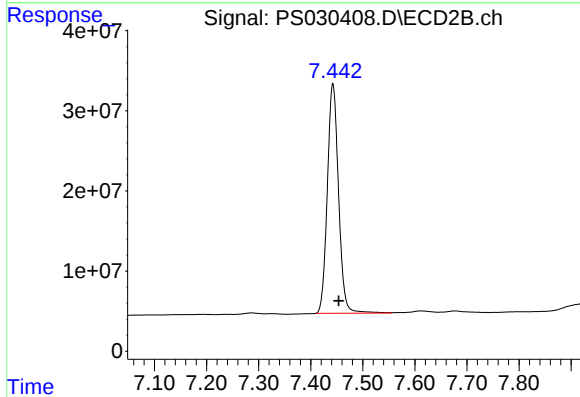
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

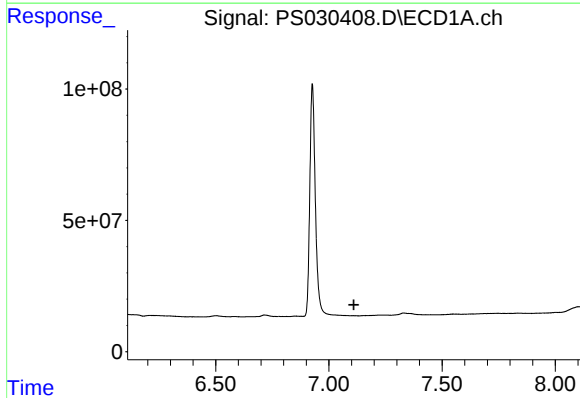
R.T.: 6.927 min
Delta R.T.: -0.007 min
Response: 1511670783
Conc: 530.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



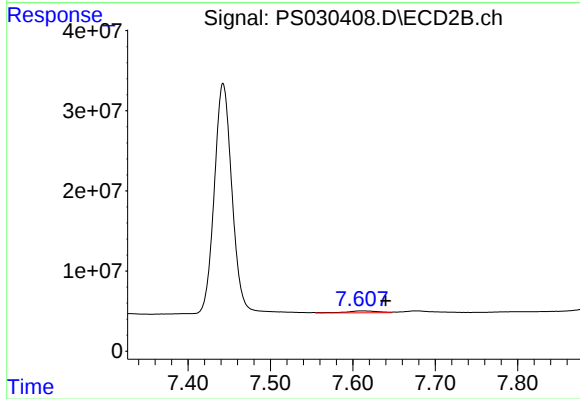
#4 2,4-DCAA

R.T.: 7.443 min
Delta R.T.: -0.011 min
Response: 427922207
Conc: 534.77 ng/ml



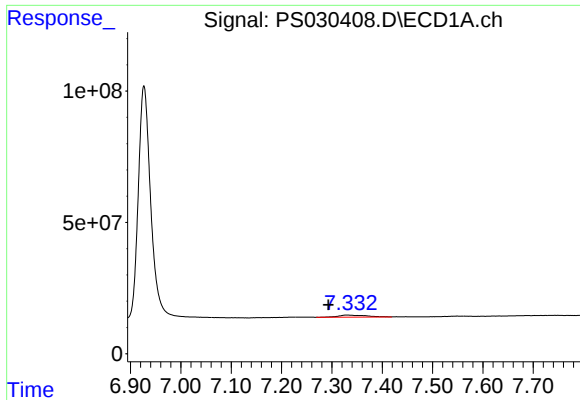
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#5 DICAMBA

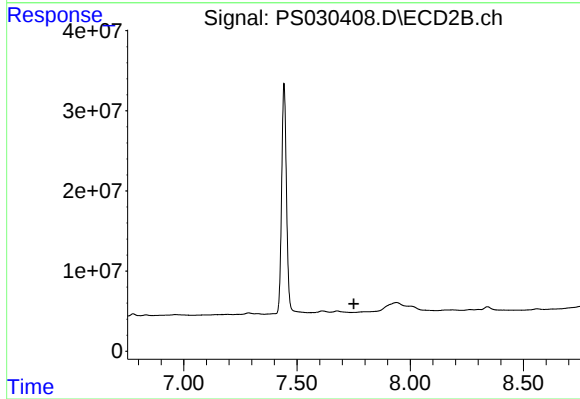
R.T.: 7.609 min
Delta R.T.: -0.031 min
Response: 6532332
Conc: 1.38 ng/ml



#6 MCPP

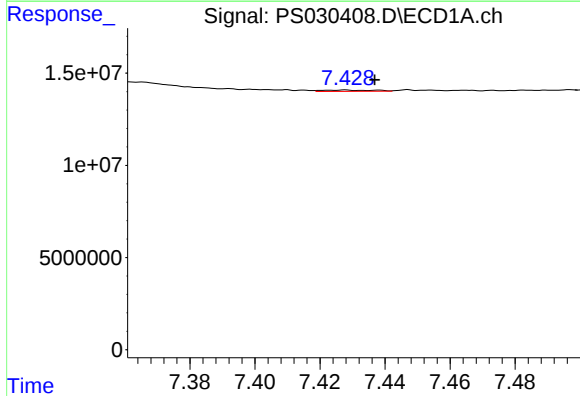
R.T.: 7.331 min
Delta R.T.: 0.038 min
Response: 30698445
Conc: 4.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



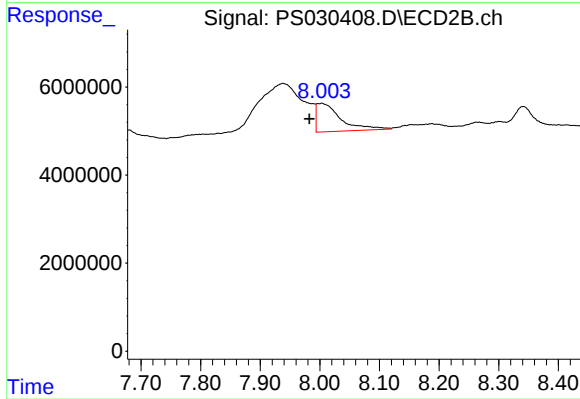
#6 MCPP

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



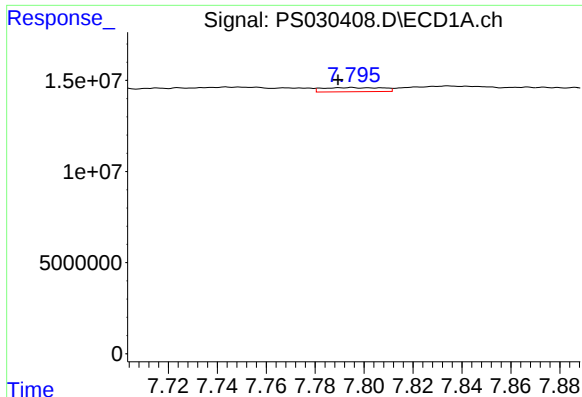
#7 MCPA

R.T.: 7.427 min
Delta R.T.: -0.010 min
Response: 781851
Conc: N.D.



#7 MCPA

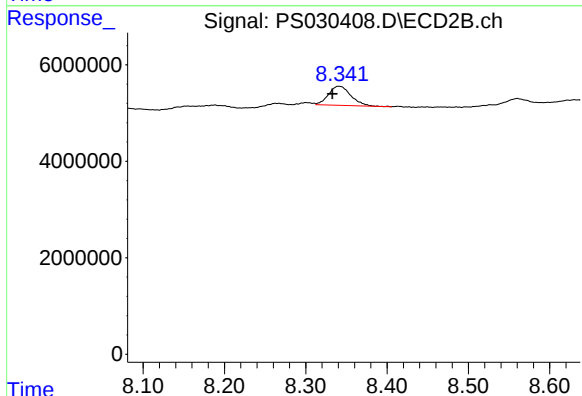
R.T.: 8.003 min
Delta R.T.: 0.021 min
Response: 18182879
Conc: 6.89 ug/ml



#8 DICHLORPROP

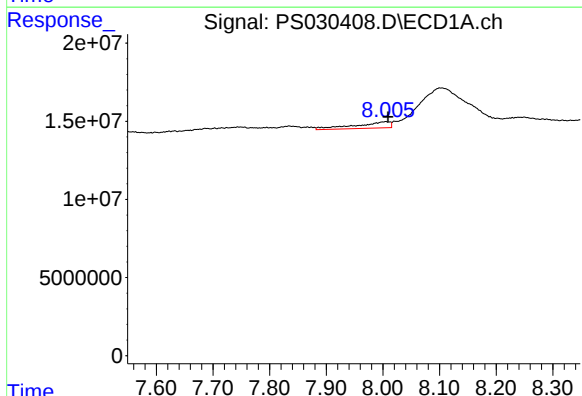
R.T.: 7.794 min
Delta R.T.: 0.005 min
Response: 3844286
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



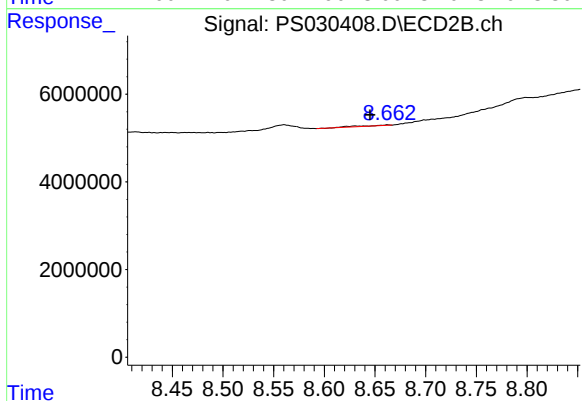
#8 DICHLORPROP

R.T.: 8.341 min
Delta R.T.: 0.008 min
Response: 7546210
Conc: 6.39 ng/ml



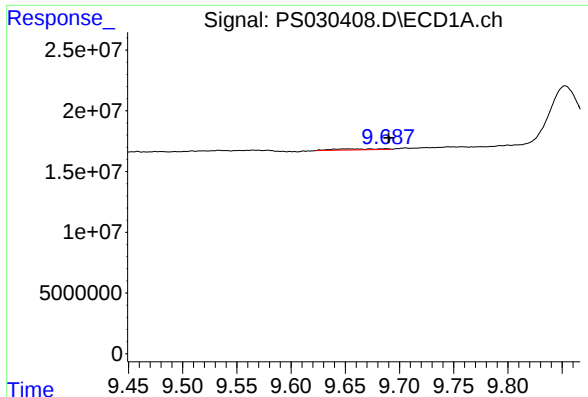
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.005 min
Response: 17175822
Conc: 5.24 ng/ml



#9 2,4-D

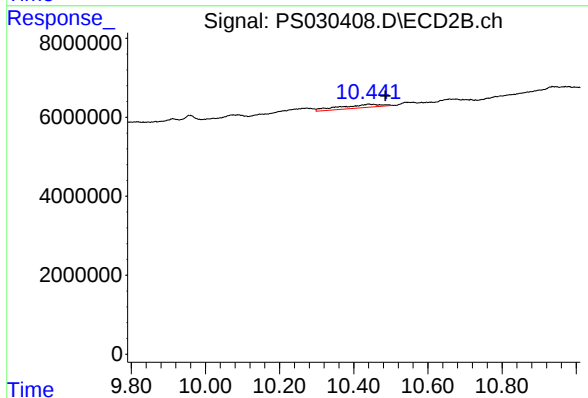
R.T.: 8.663 min
Delta R.T.: 0.017 min
Response: 330972
Conc: N.D.



#13 2,4-DB

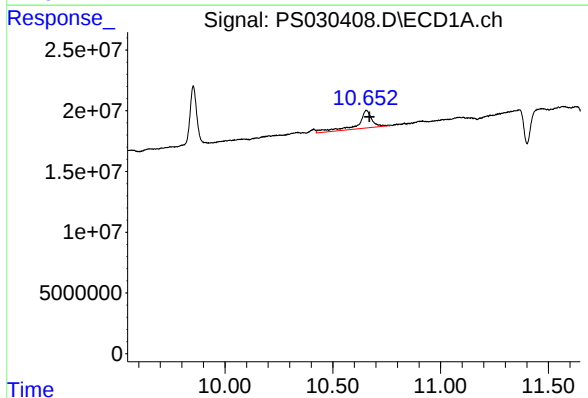
R.T.: 9.652 min
Delta R.T.: -0.038 min
Response: 2480559
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



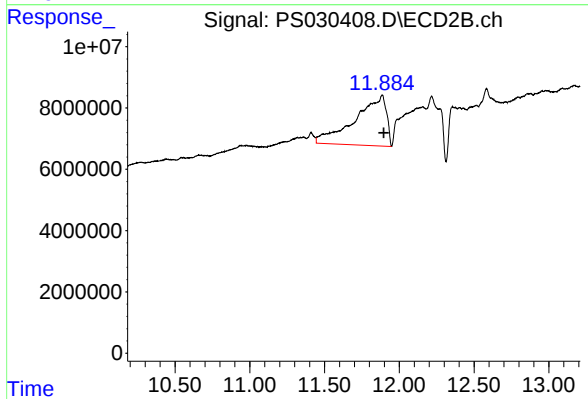
#13 2,4-DB

R.T.: 10.440 min
Delta R.T.: -0.045 min
Response: 6603679
Conc: 6.65 ng/ml



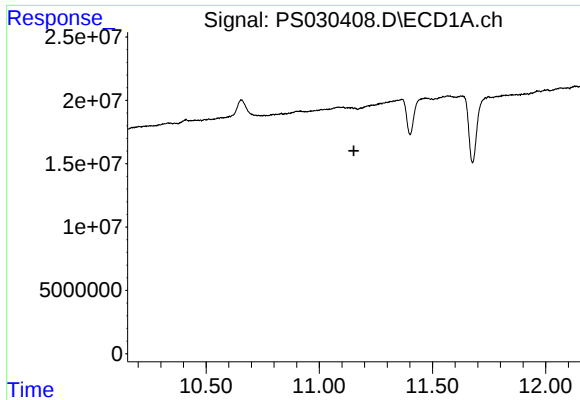
#15 Picloram

R.T.: 10.656 min
Delta R.T.: -0.014 min
Response: 66817766
Conc: 3.12 ng/ml



#15 Picloram

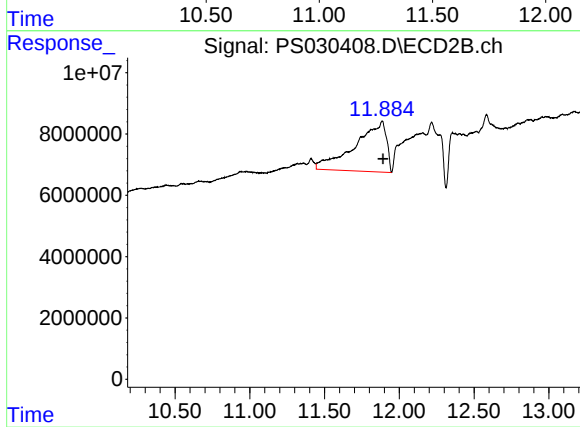
R.T.: 11.885 min
Delta R.T.: -0.010 min
Response: 239737316
Conc: 17.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.885 min
Delta R.T.: -0.006 min
Response: 239737316
Conc: 17.74 ng/ml