

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052925\
 Data File : PS030426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 09:05
 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 29 23:26:39 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	6.924	7.440	1388.9E6	378.6E6	487.710	473.139
Target Compounds							
1) T	Dalapon	2.447	2.559f	2410166	19801817	<MDL	9.750 #
2) T	3,5-DICHL...	6.120	0.000	1896644	0	<MDL	N.D. #
3) T	4-Nitroph...	6.724	0.000	9474185	0	4.587	N.D. #
5) T	DICAMBA	7.146f	7.607f	999264	3104261	<MDL	<MDL #
6) T	MCPD	7.325f	0.000	6268487	0	<MDL	N.D. #
7) T	MCPA	7.444	7.937f	551154	71526943	<MDL	27.117 #
8) T	DICHLORPROP	7.775	0.000	4217449	0	1.444	N.D. #
9) T	2,4-D	8.007	0.000	7852378	0	2.395	N.D. #
10) T	Pentachlo...	8.282	0.000	4810569	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.844	9.501	731828	12345400	<MDL	1.253 #
12) T	2,4,5-T	9.134	9.908	1437987	40526194	<MDL	4.403 #
13) T	2,4-DB	9.695	10.466	98155	63146249	<MDL	63.632 #
14) T	DINOSEB	10.875	0.000	2055544	0	<MDL	N.D. #
15) T	Picloram	10.653	11.882	60068854	193.1E6	2.809	13.725 #
16) T	DCPA	11.199f	11.882	-1030511	193.1E6	N.D.	14.296

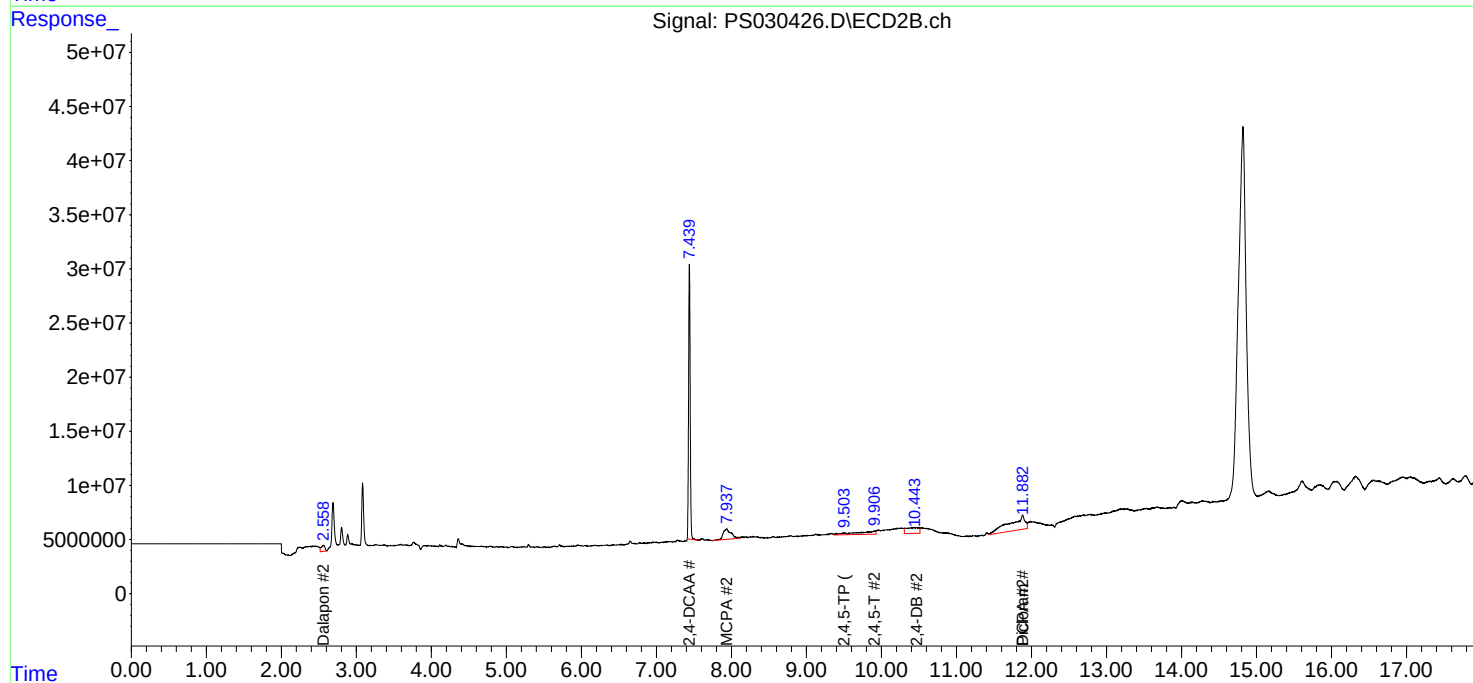
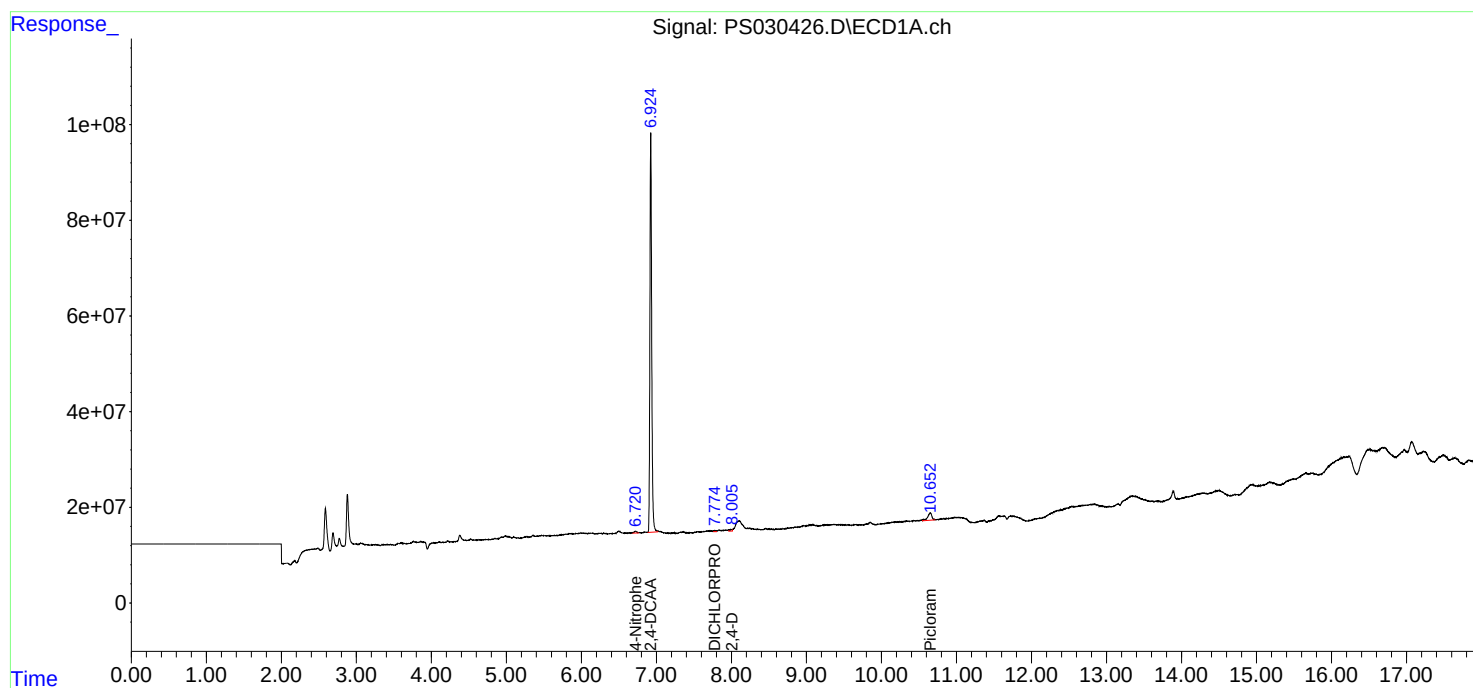
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

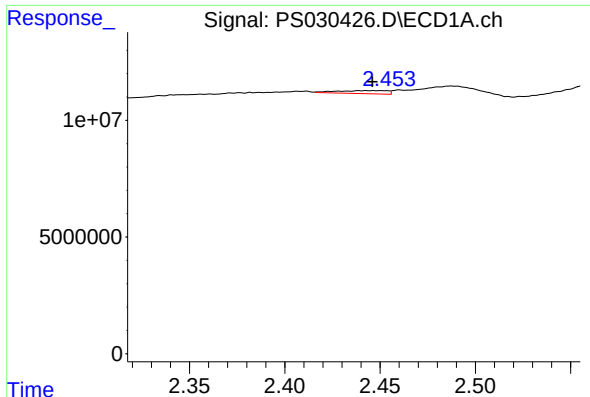
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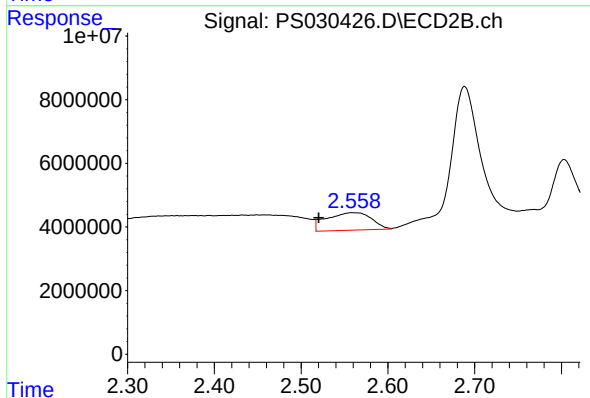




#1 Dalapon

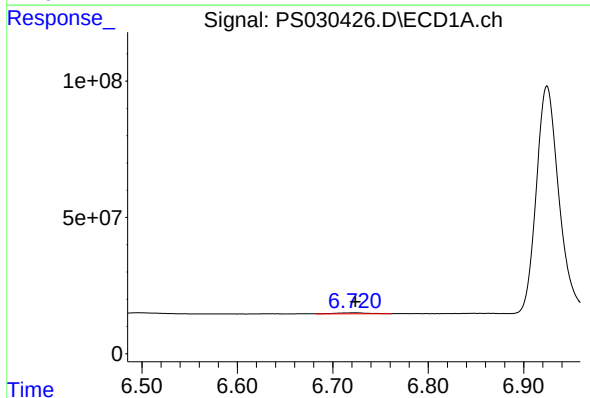
R.T.: 2.447 min
Delta R.T.: 0.001 min
Response: 2410166
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



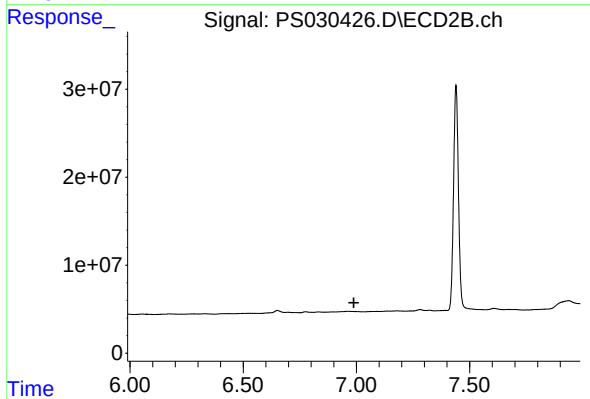
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.039 min
Response: 19801817
Conc: 9.75 ng/ml



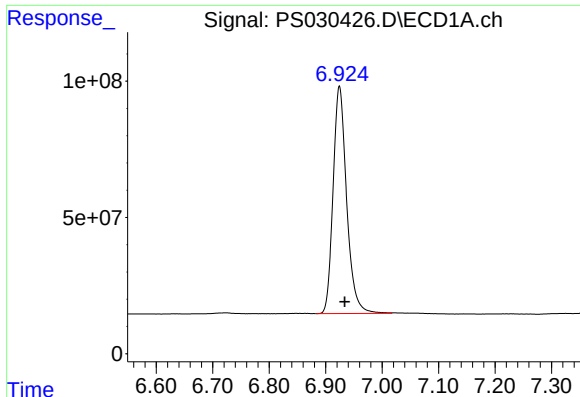
#3 4-Nitrophenol

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 9474185
Conc: 4.59 ng/ml



#3 4-Nitrophenol

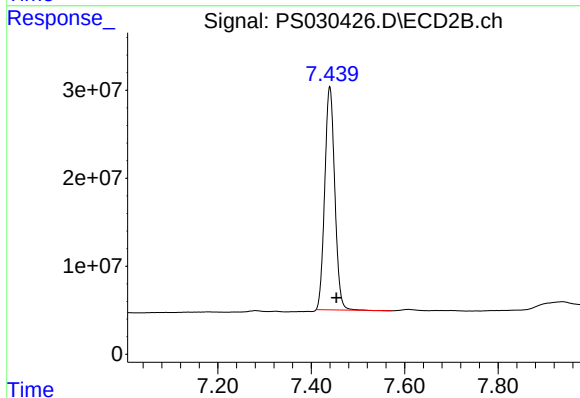
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

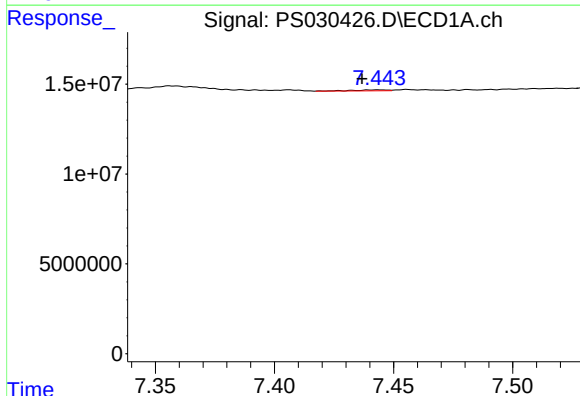
R.T.: 6.924 min
Delta R.T.: -0.009 min
Response: 1388904030
Conc: 487.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



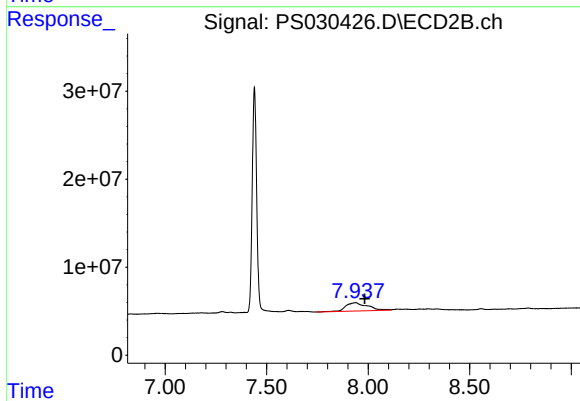
#4 2,4-DCAA

R.T.: 7.440 min
Delta R.T.: -0.014 min
Response: 378607532
Conc: 473.14 ng/ml



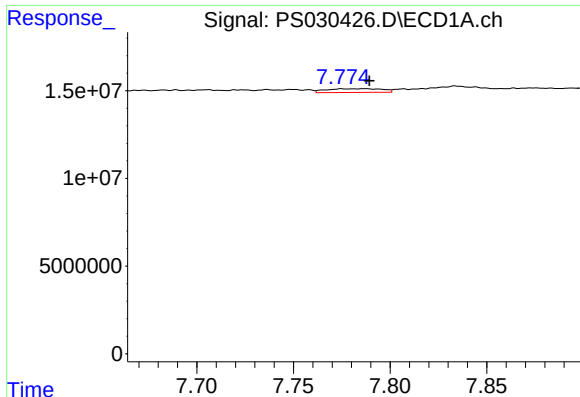
#7 MCPA

R.T.: 7.444 min
Delta R.T.: 0.007 min
Response: 551154
Conc: N.D.



#7 MCPA

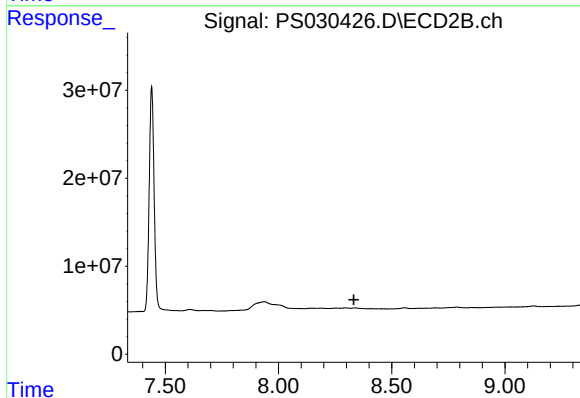
R.T.: 7.937 min
Delta R.T.: -0.045 min
Response: 71526943
Conc: 27.12 ug/ml



#8 DICHLORPROP

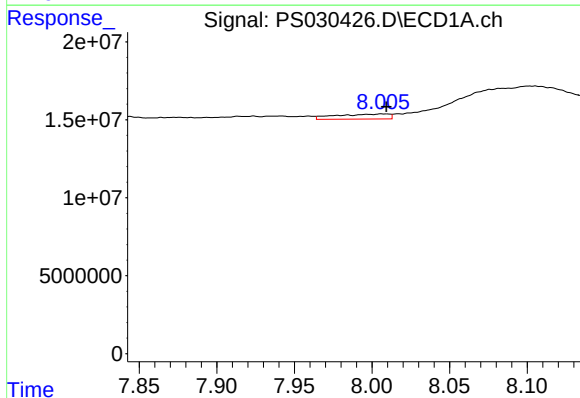
R.T.: 7.775 min
Delta R.T.: -0.014 min
Response: 4217449
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



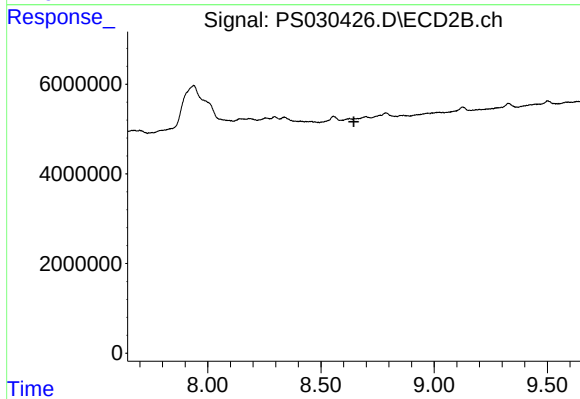
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.333 min
Response: 0
Conc: N.D.



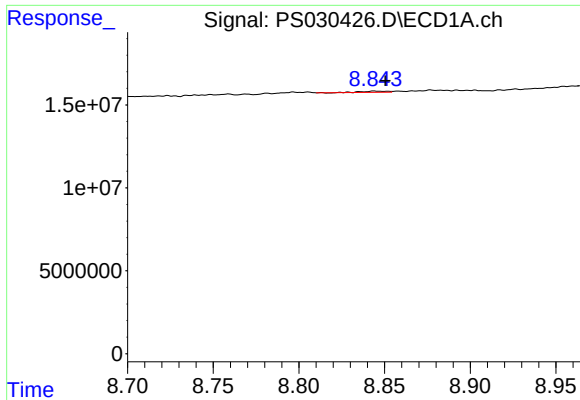
#9 2,4-D

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 7852378
Conc: 2.39 ng/ml



#9 2,4-D

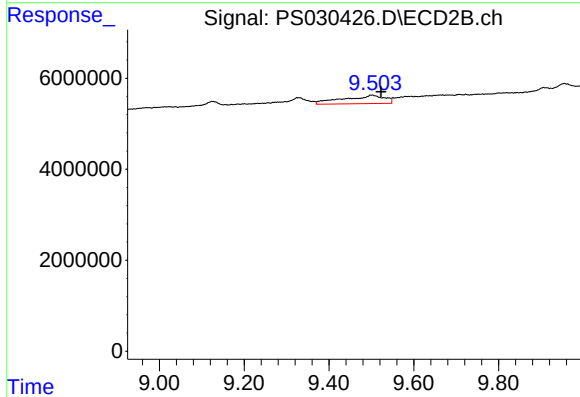
R.T.: 0.000 min
Exp R.T. : 8.645 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

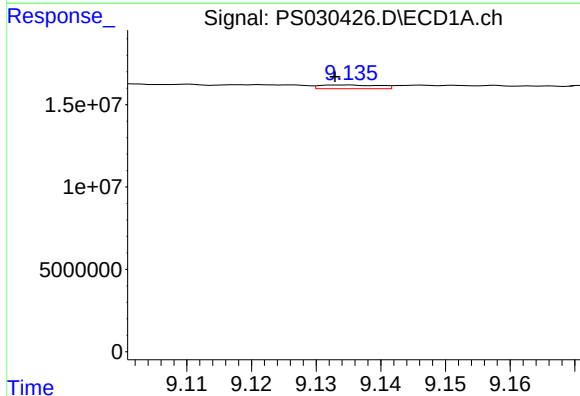
R.T.: 8.844 min
Delta R.T.: -0.007 min
Response: 731828
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



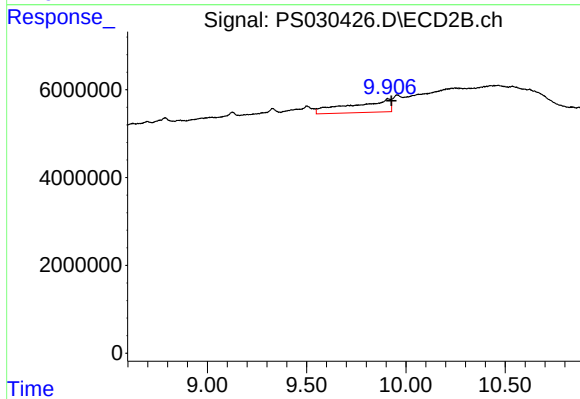
#11 2,4,5-TP (SILVEX)

R.T.: 9.501 min
Delta R.T.: -0.022 min
Response: 12345400
Conc: 1.25 ng/ml



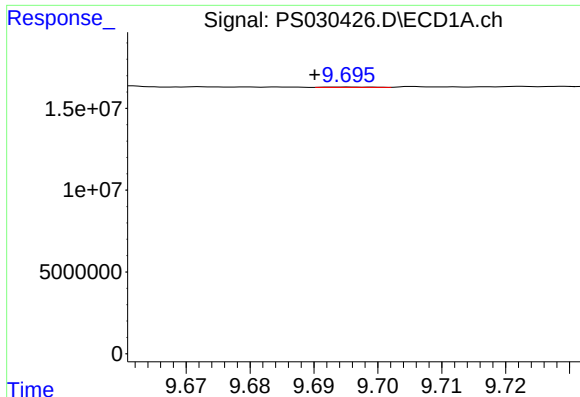
#12 2,4,5-T

R.T.: 9.134 min
Delta R.T.: 0.001 min
Response: 1437987
Conc: N.D.



#12 2,4,5-T

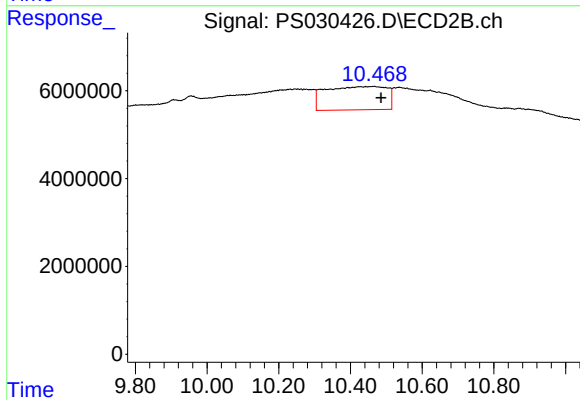
R.T.: 9.908 min
Delta R.T.: -0.019 min
Response: 40526194
Conc: 4.40 ng/ml



#13 2,4-DB

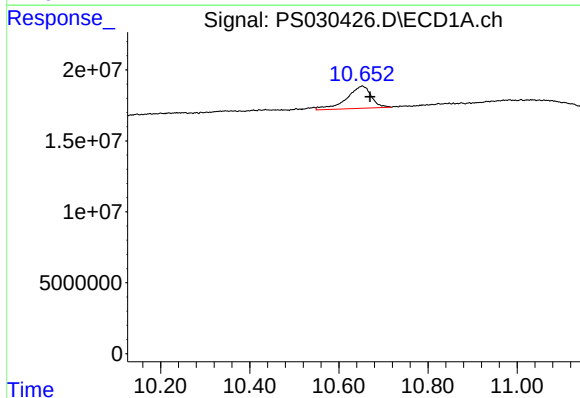
R.T.: 9.695 min
Delta R.T.: 0.005 min
Response: 98155
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



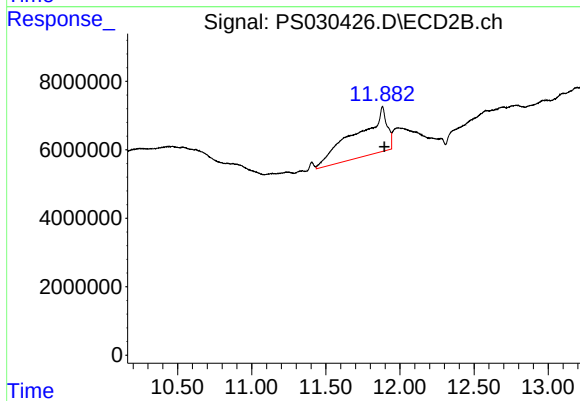
#13 2,4-DB

R.T.: 10.466 min
Delta R.T.: -0.019 min
Response: 63146249
Conc: 63.63 ng/ml



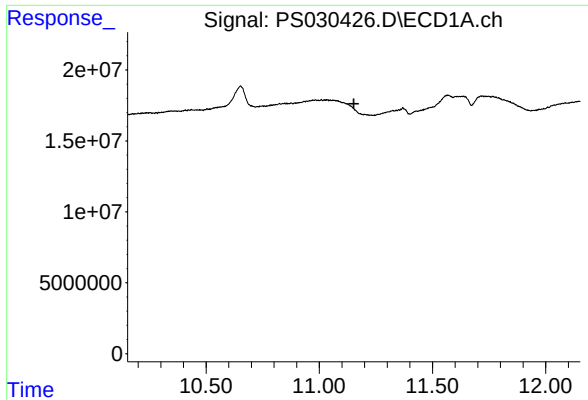
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.017 min
Response: 60068854
Conc: 2.81 ng/ml



#15 Picloram

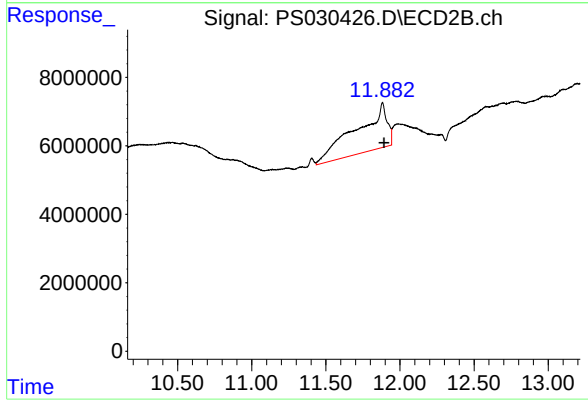
R.T.: 11.882 min
Delta R.T.: -0.013 min
Response: 193148836
Conc: 13.72 ng/ml



#16 DCPA

R.T.: 11.199 min
Delta R.T.: 0.046 min
Response: -1030511
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.882 min
Delta R.T.: -0.010 min
Response: 193148836
Conc: 14.30 ng/ml