

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051425\
 Data File : PS030213.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 05:26
 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 15 06:43:22 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-MR2 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	6.933	7.451	1386.0E6	396.2E6	486.703	495.109
Target Compounds							
1) T	Dalapon	2.451	2.569f	23989913	18555004	4.881	9.136 #
2) T	3,5-DICHL...	6.144	0.000	986214	0	<MDL	N.D. #
3) T	4-Nitroph...	6.722	6.969	18855036	3285512	9.128	3.147 #
5) T	DICAMBA	7.112	7.622	1218063	3386957	<MDL	<MDL #
6) T	MCPD	7.276	0.000	127419	0	<MDL	N.D. #
7) T	MCPA	7.447	7.945f	1496909	63084496	<MDL	23.917 #
8) T	DICHLORPROP	7.784	8.352	3510874	13068906	1.202	11.062 #
9) T	2,4-D	7.959f	0.000	2450616	0	<MDL	N.D. #
10) T	Pentachlo...	8.328f	0.000	6496578	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.850	0.000	345053	0	<MDL	N.D. #
12) T	2,4,5-T	9.155	9.972f	645329	2409756	<MDL	<MDL #
13) T	2,4-DB	9.669	10.492	680298	4197165	<MDL	4.229 #
14) T	DINOSEB	10.852	0.000	831933	0	<MDL	N.D. #
15) T	Picloram	10.670	11.902	24864833	18048067	1.163	1.282
16) T	DCPA	11.140	11.902	2653964	18048067	<MDL	1.336 #

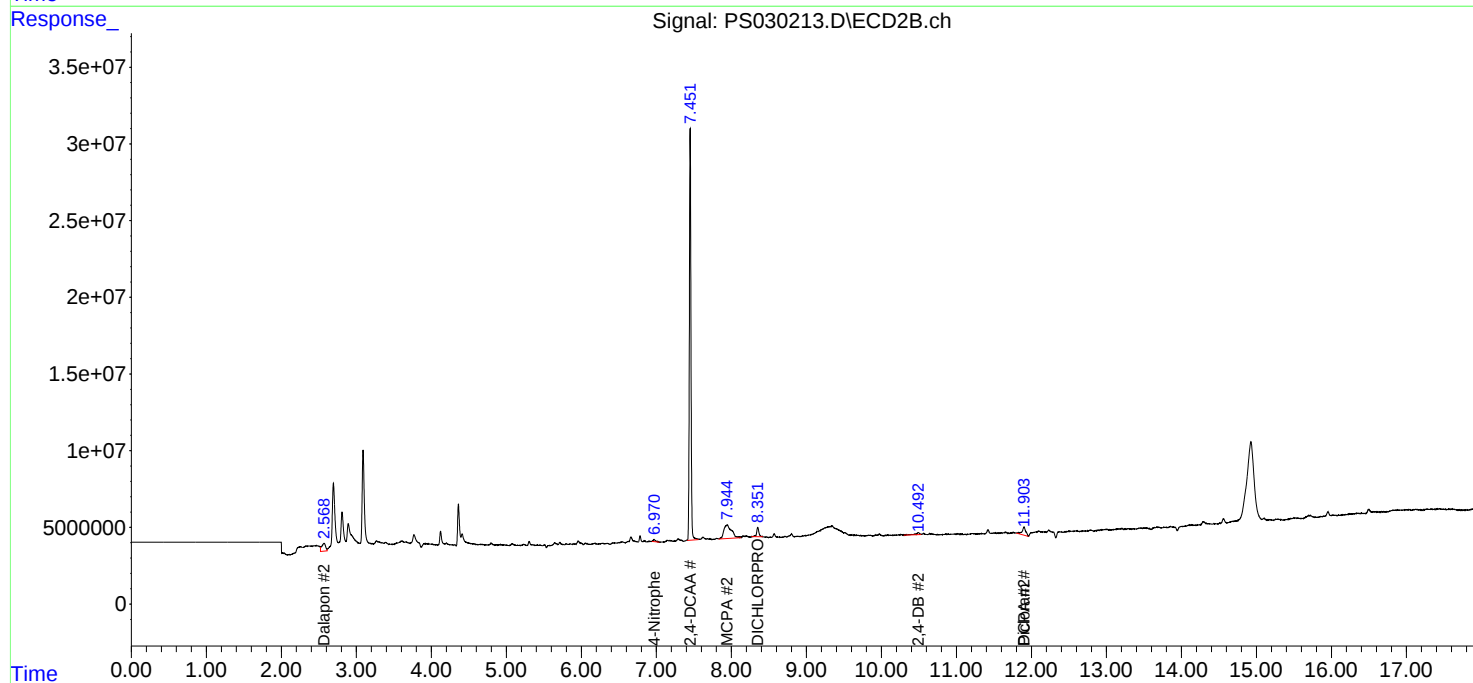
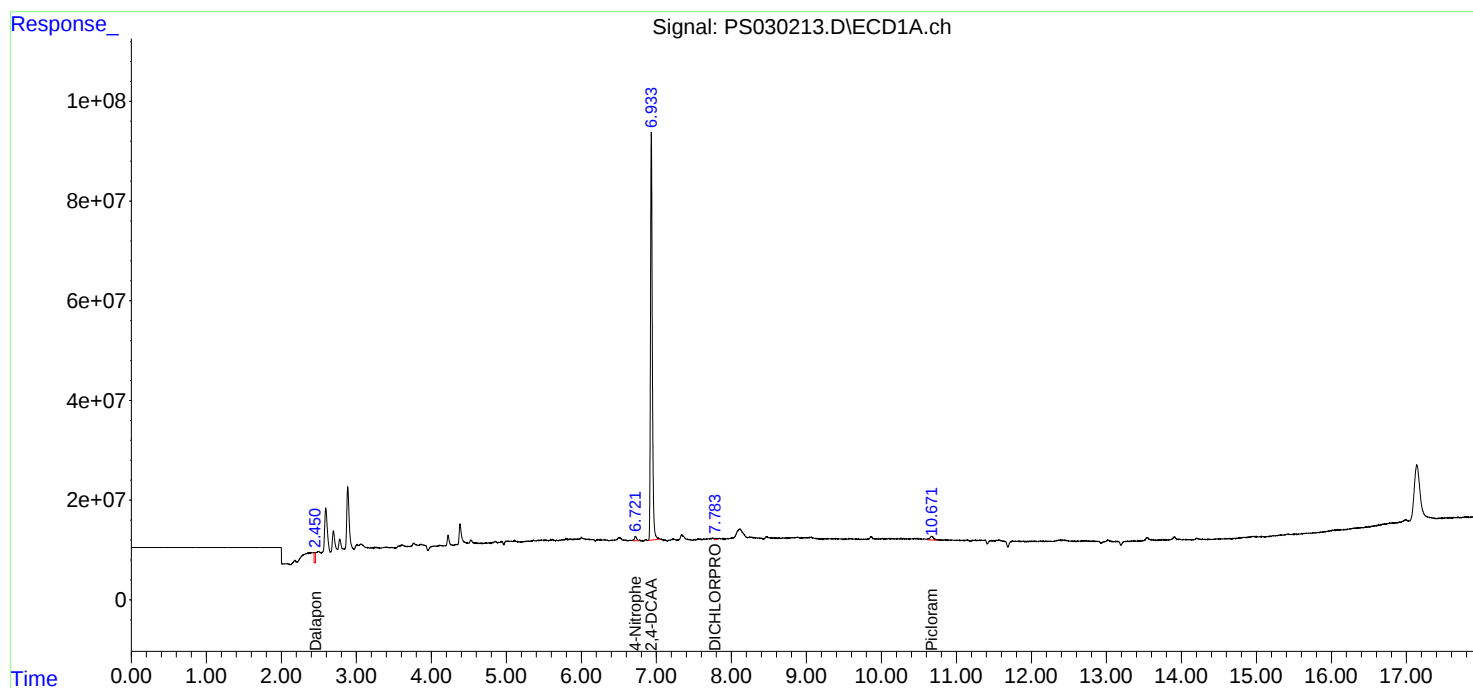
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

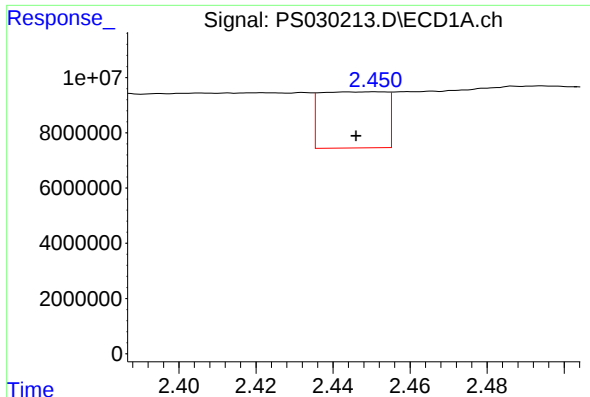
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Integrator: ChemStation

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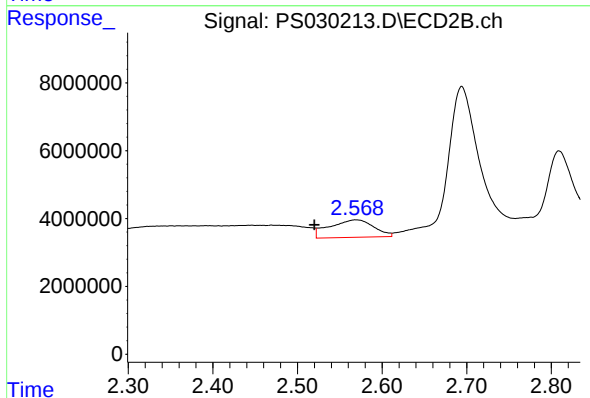




#1 Dalapon

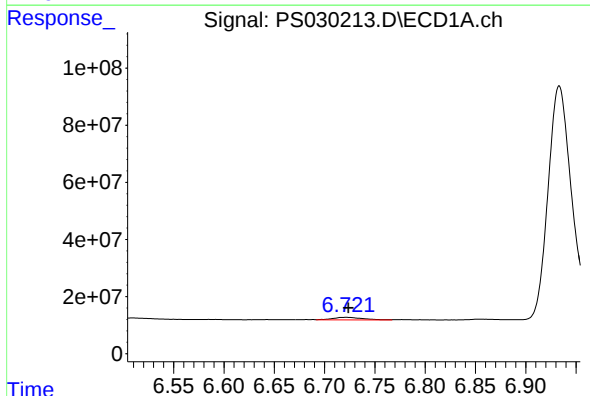
R.T.: 2.451 min
Delta R.T.: 0.005 min
Response: 23989913
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



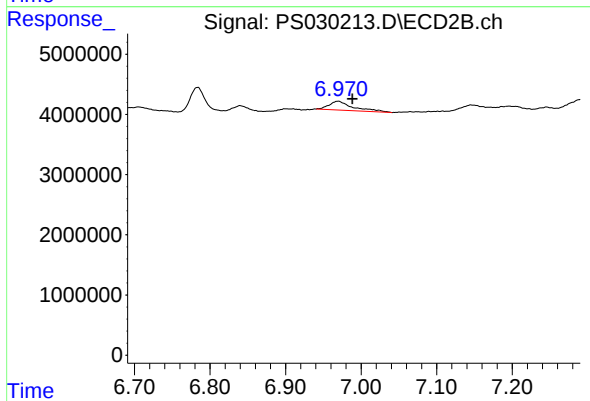
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: 0.049 min
Response: 18555004
Conc: 9.14 ng/ml



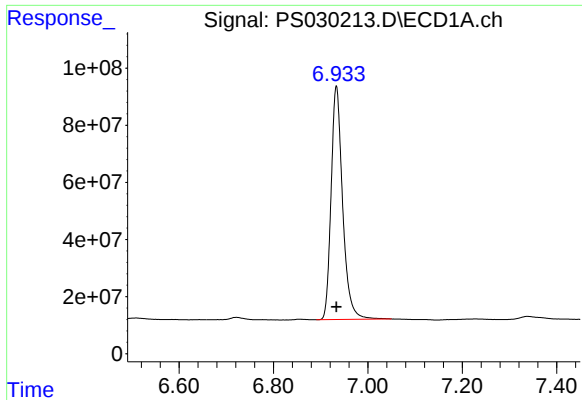
#3 4-Nitrophenol

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 18855036
Conc: 9.13 ng/ml



#3 4-Nitrophenol

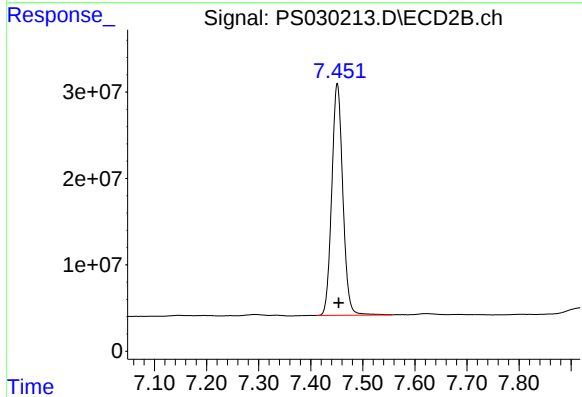
R.T.: 6.969 min
Delta R.T.: -0.019 min
Response: 3285512
Conc: 3.15 ng/ml



#4 2,4-DCAA

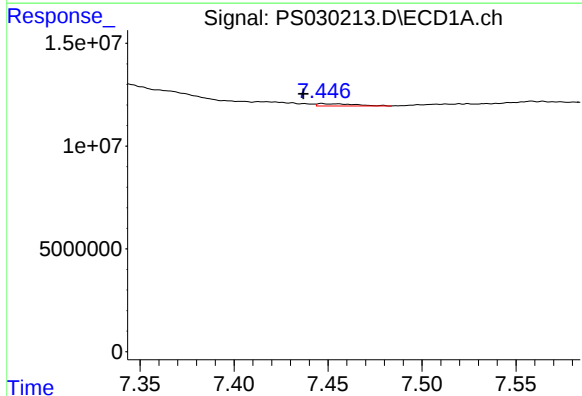
R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 1386036344
Conc: 486.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



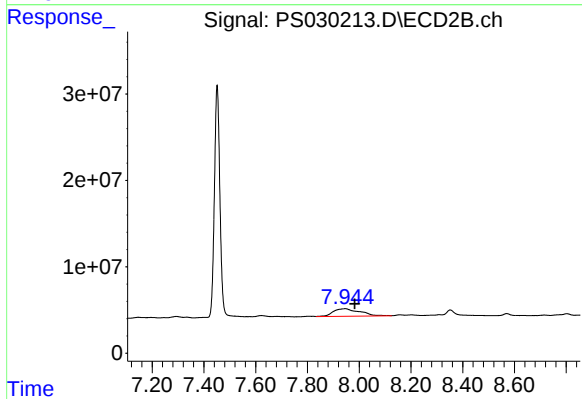
#4 2,4-DCAA

R.T.: 7.451 min
Delta R.T.: -0.003 min
Response: 396188219
Conc: 495.11 ng/ml



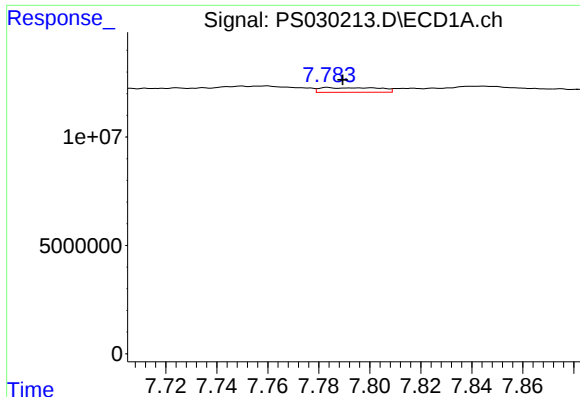
#7 MCPA

R.T.: 7.447 min
Delta R.T.: 0.010 min
Response: 1496909
Conc: N.D.



#7 MCPA

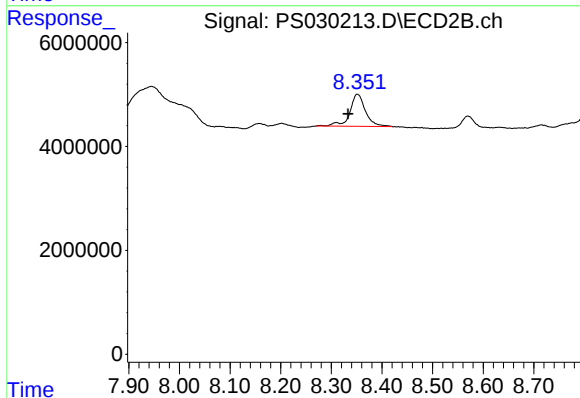
R.T.: 7.945 min
Delta R.T.: -0.038 min
Response: 63084496
Conc: 23.92 ug/ml



#8 DICHLORPROP

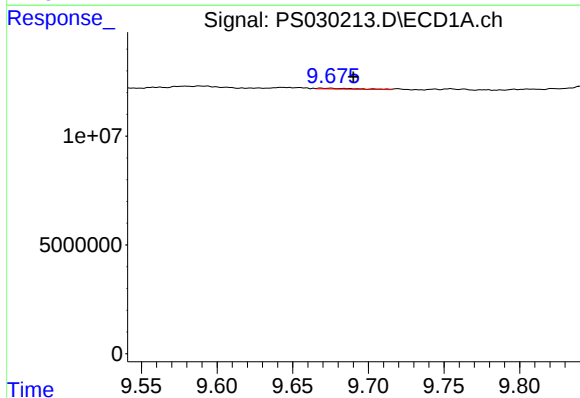
R.T.: 7.784 min
Delta R.T.: -0.006 min
Response: 3510874
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



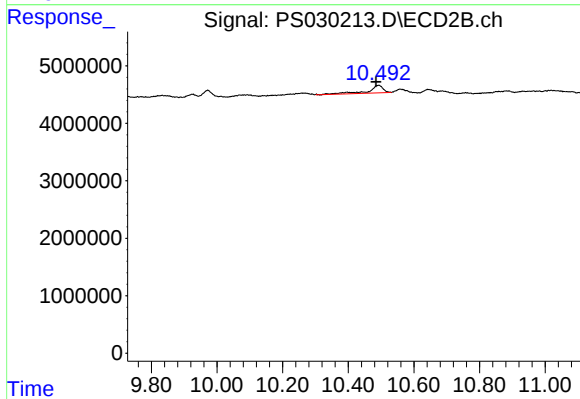
#8 DICHLORPROP

R.T.: 8.352 min
Delta R.T.: 0.019 min
Response: 13068906
Conc: 11.06 ng/ml



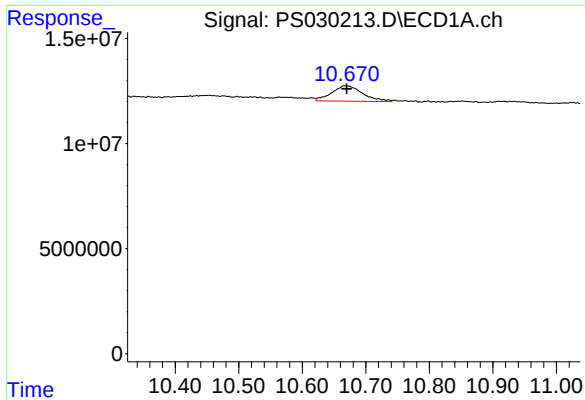
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.022 min
Response: 680298
Conc: N.D.



#13 2,4-DB

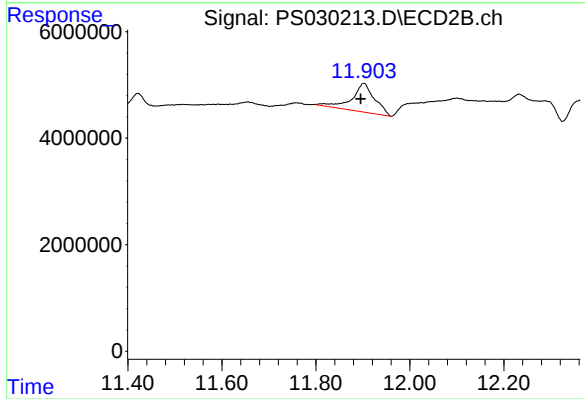
R.T.: 10.492 min
Delta R.T.: 0.007 min
Response: 4197165
Conc: 4.23 ng/ml



#15 Picloram

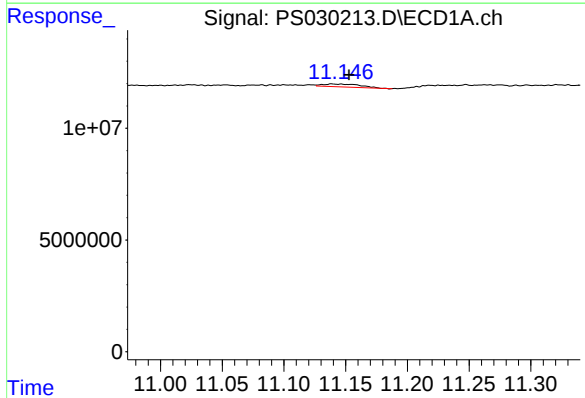
R.T.: 10.670 min
Delta R.T.: 0.000 min
Response: 24864833
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



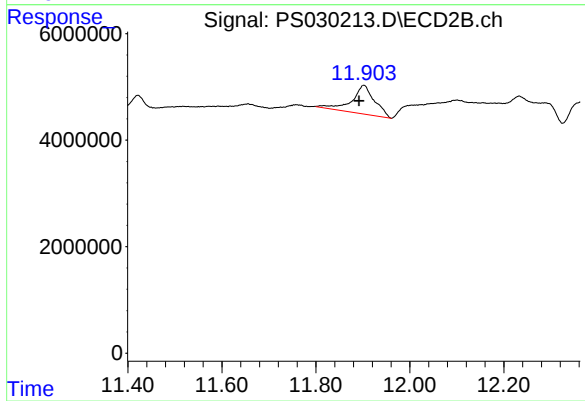
#15 Picloram

R.T.: 11.902 min
Delta R.T.: 0.007 min
Response: 18048067
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 11.140 min
Delta R.T.: -0.013 min
Response: 2653964
Conc: N.D.



#16 DCPA

R.T.: 11.902 min
Delta R.T.: 0.010 min
Response: 18048067
Conc: 1.34 ng/ml