

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071125\
 Data File : PS031005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2025 15:35
 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: Jul 14 06:06:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.334	7.769	1407.9E6	514.1E6	355.977	496.200 #
Target Compounds							
1) T	Dalapon	0.000	2.753f	0	24241689	N.D.	8.527
2) T	3,5-DICHL...	6.487	0.000	8306082	0	1.586	N.D. #
3) T	4-Nitroph...	7.128	0.000	7123287	0	5.276	N.D. #
5) T	DICAMBA	7.521	0.000	1073336	0	<MDL	N.D. #
6) T	MCPD	7.730f	0.000	239989	0	<MDL	N.D. #
7) T	MCPA	7.874	8.285f	1158282	56636880	<MDL	17.668 #
8) T	DICHLORPROP	8.238	0.000	2582554	0	<MDL	N.D. #
9) T	2,4-D	8.418f	0.000	298494	0	<MDL	N.D. #
10) T	Pentachlo...	8.773	9.551	5802027	3871721	<MDL	<MDL #
11) T	2,4,5-TP ...	9.351	9.936	2756697	10619343	<MDL	<MDL #
12) T	2,4,5-T	9.651	10.372	2536875	7479380	<MDL	<MDL #
13) T	2,4-DB	10.212	10.892f	605809	751566	<MDL	<MDL #
14) T	DINOSEB	11.439	11.316	-451349	3077228	N.D.	<MDL
15) T	Picloram	0.000	12.443	0	50161749	N.D.	2.136
16) T	DCPA	11.740	12.356	3734686	3287772	<MDL	<MDL #

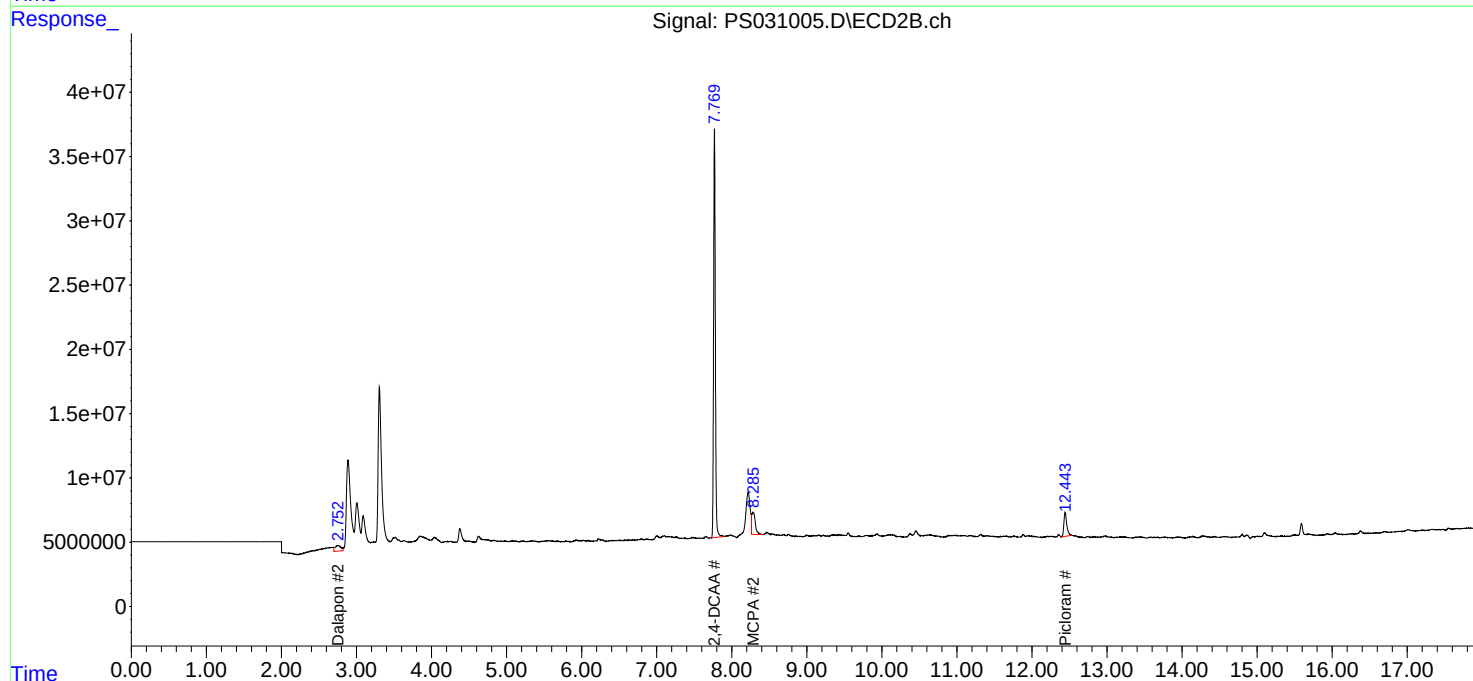
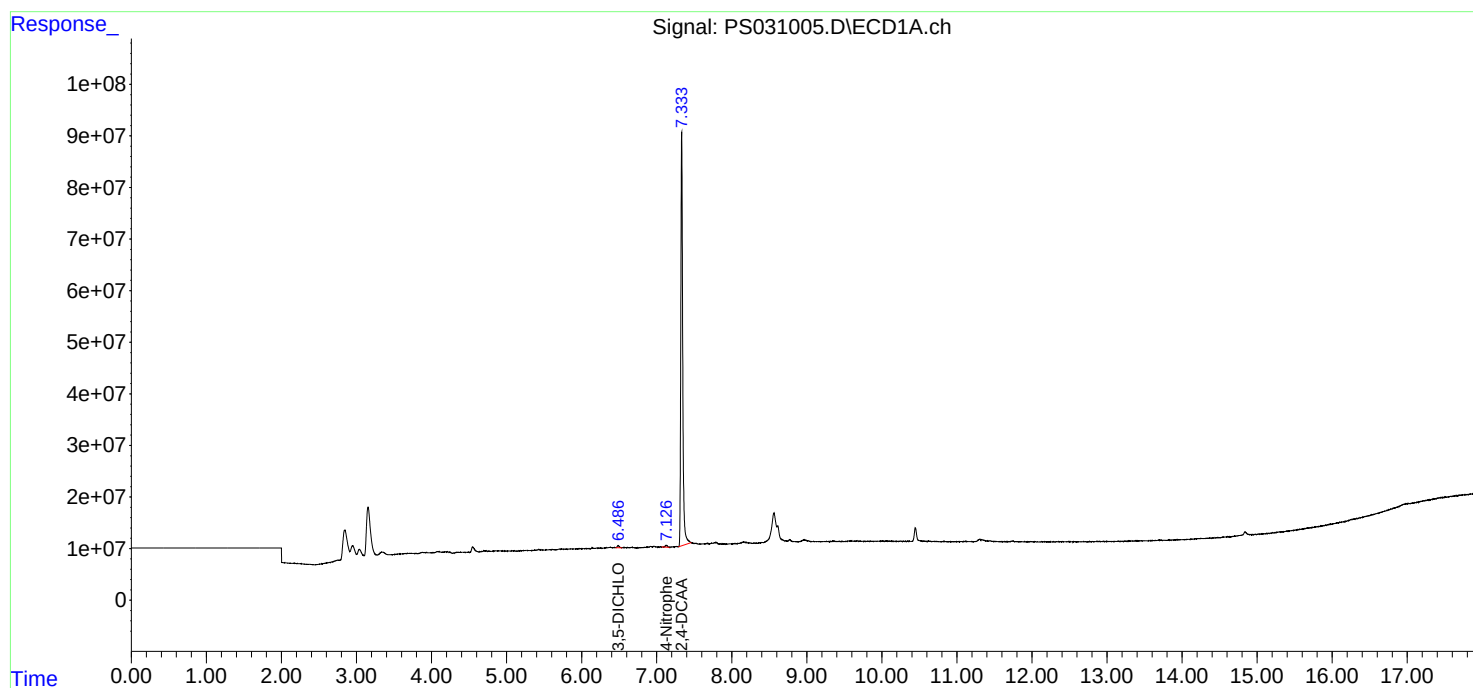
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

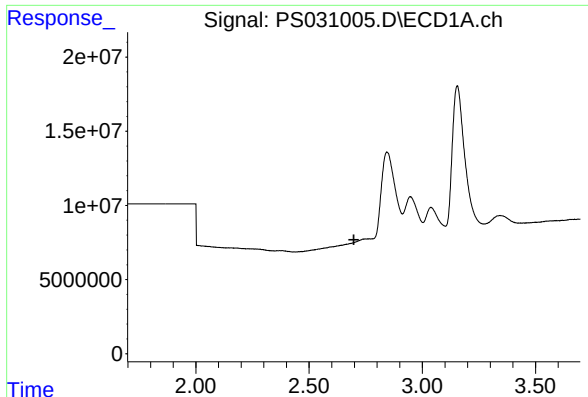
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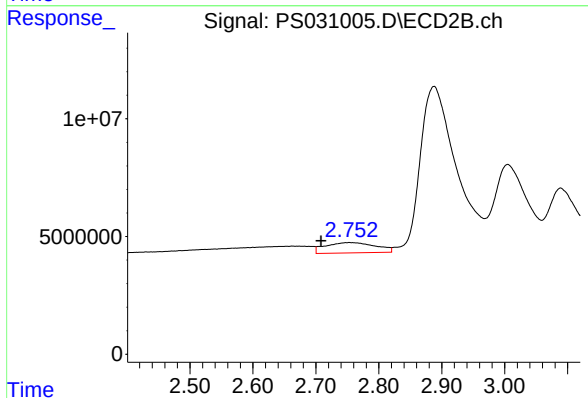




#1 Dalapon

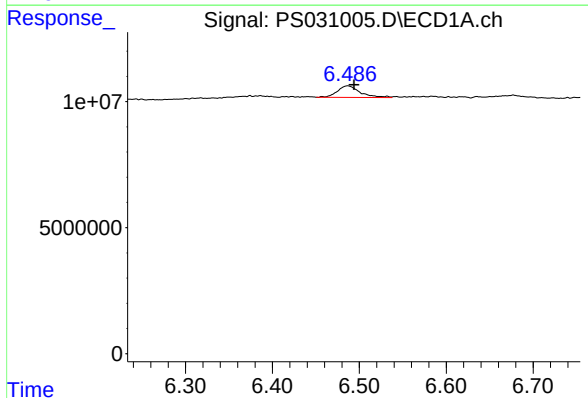
R.T.: 0.000 min
Exp R.T.: 2.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



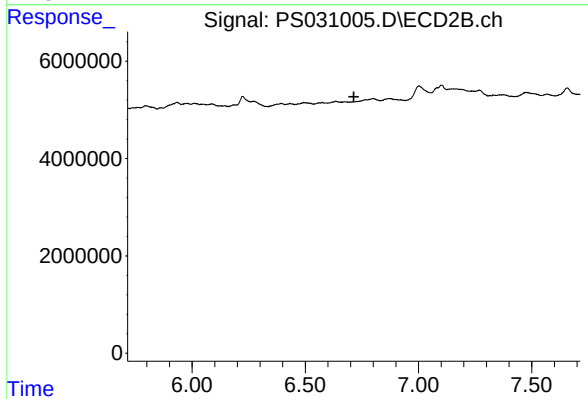
#1 Dalapon

R.T.: 2.753 min
Delta R.T.: 0.045 min
Response: 24241689
Conc: 8.53 ng/ml



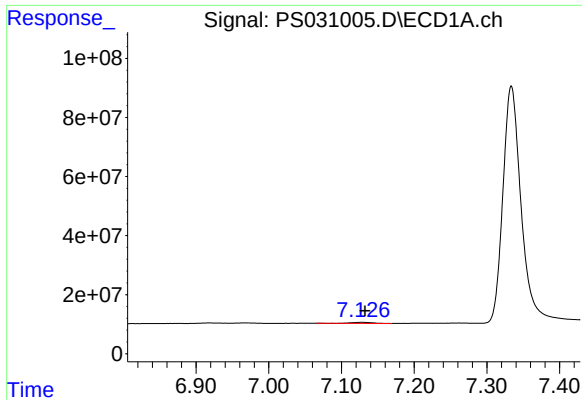
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: -0.007 min
Response: 8306082
Conc: 1.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

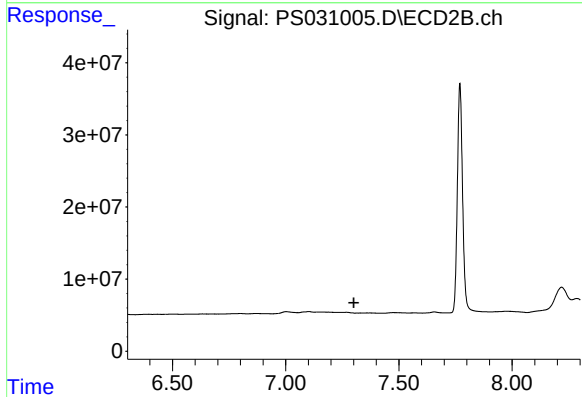
R.T.: 0.000 min
Exp R.T.: 6.715 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

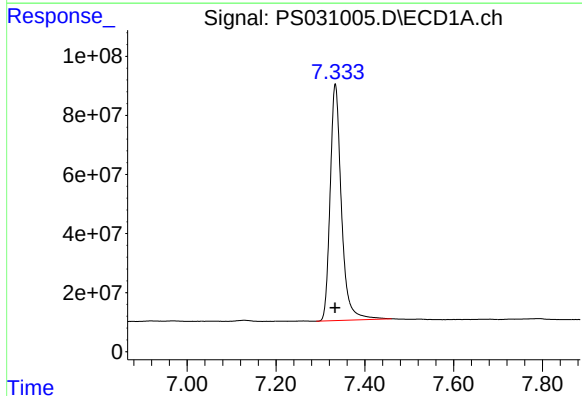
R.T.: 7.128 min
Delta R.T.: -0.005 min
Response: 7123287
Conc: 5.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



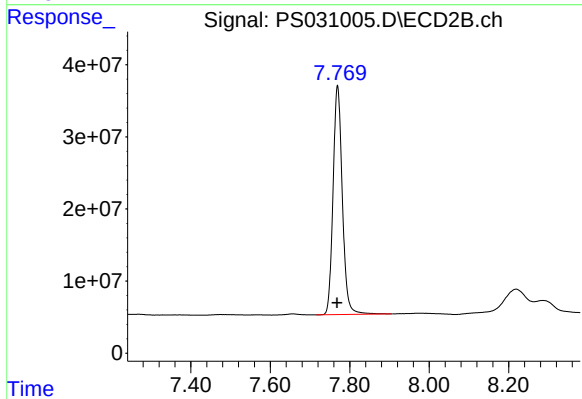
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



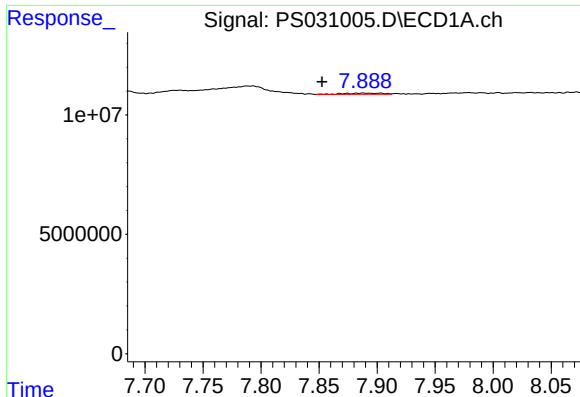
#4 2,4-DCAA

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 1407915415
Conc: 355.98 ng/ml



#4 2,4-DCAA

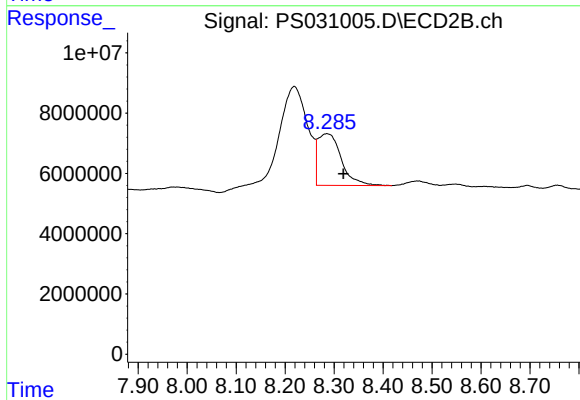
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 514079654
Conc: 496.20 ng/ml



#7 MCPA

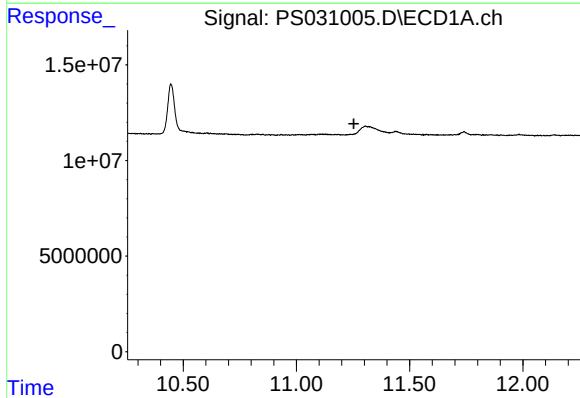
R.T.: 7.874 min
Delta R.T.: 0.022 min
Response: 1158282
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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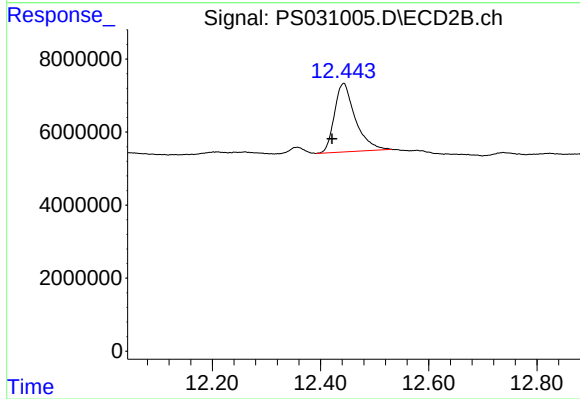
#7 MCPA

R.T.: 8.285 min
Delta R.T.: -0.034 min
Response: 56636880
Conc: 17.67 ug/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.254 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 12.443 min
Delta R.T.: 0.021 min
Response: 50161749
Conc: 2.14 ng/ml