

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 21:20
 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: Sep 12 02:38:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.289	7.749	1782.3E6	487.3E6	494.862	536.097
Target Compounds							
1) T	Dalapon	0.000	2.652f	0	53635146	N.D.	19.036
2) T	3,5-DICHL...	6.449	0.000	54550891	0	10.228	N.D. #
3) T	4-Nitroph...	7.077	0.000	11207439	0	10.159	N.D. #
7) T	MCPA	7.761f	8.242f	19030629	48966629	1.713	17.480 #
8) T	DICHLORPROP	8.200	0.000	961556	0	<MDL	N.D. #
10) T	Pentachlo...	8.712	9.518	8118735	4587720	<MDL	<MDL #
11) T	2,4,5-TP ...	9.305	0.000	6407871	0	<MDL	N.D. #
12) T	2,4,5-T	9.540f	10.309	318789	1424061	<MDL	<MDL #
13) T	2,4-DB	10.186f	0.000	1262876	0	<MDL	N.D. #
14) T	DINOSEB	11.363	0.000	5077133	0	<MDL	N.D. #
15) T	Picloram	11.185	0.000	13148486	0	<MDL	N.D. #
16) T	DCPA	11.660	12.280f	6115840	335.9E6	<MDL	13.937 #

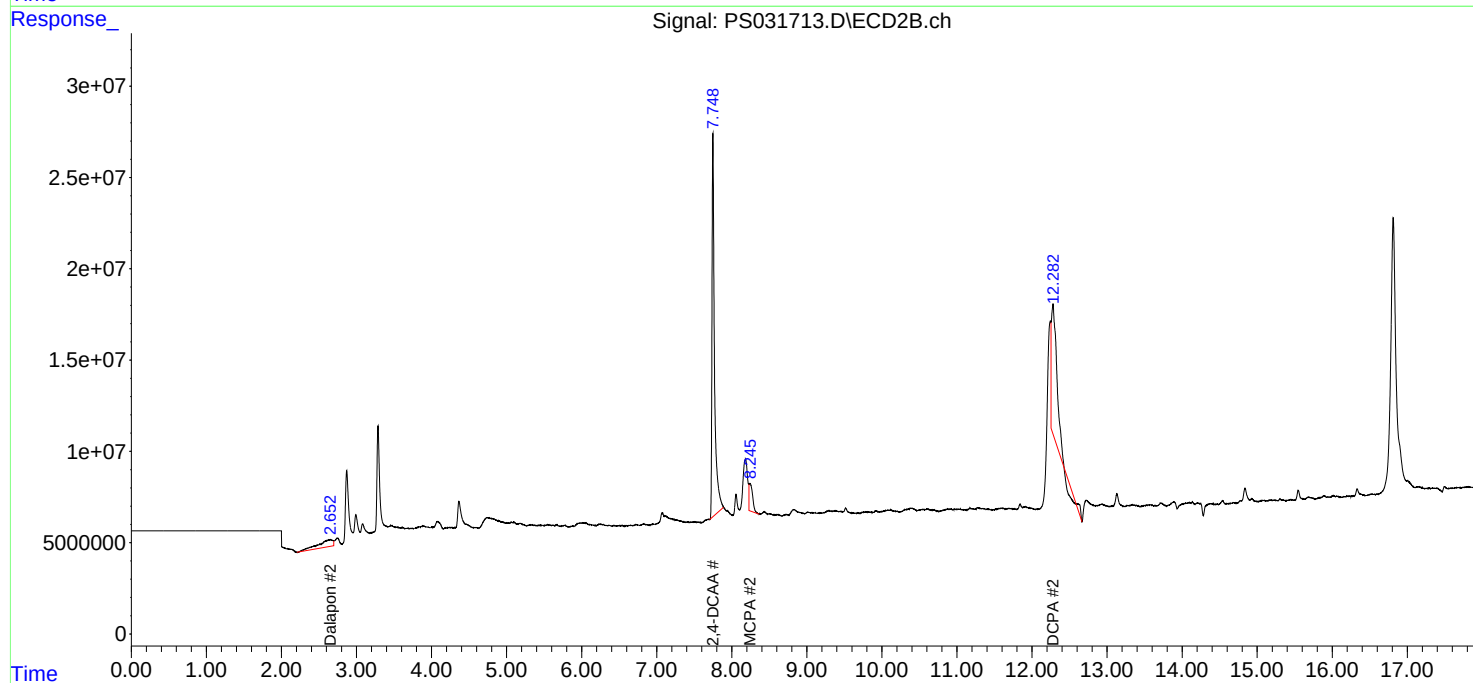
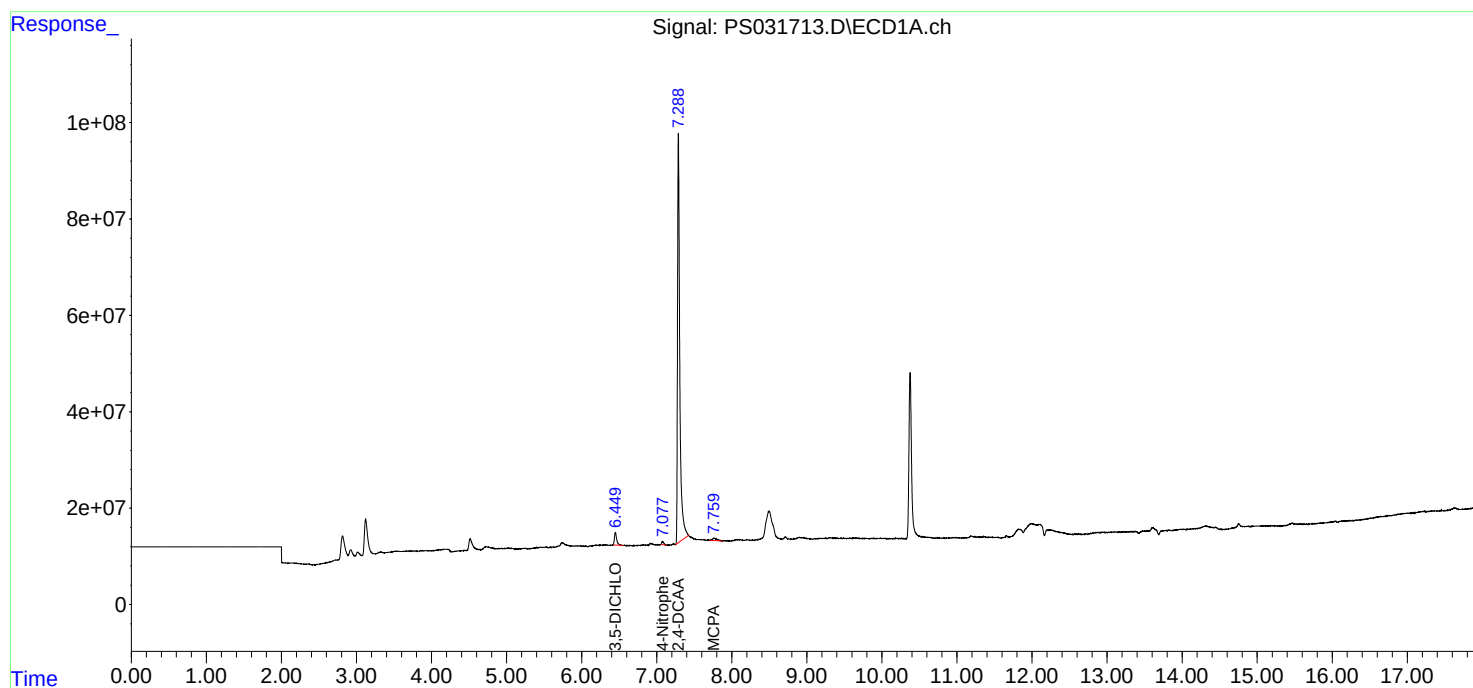
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

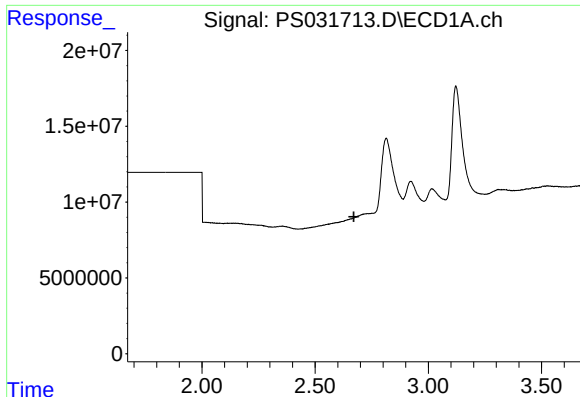
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ALS Vial : 2 Sample Multiplier: 1

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ECD_S
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Quant Time: Sep 12 02:38:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

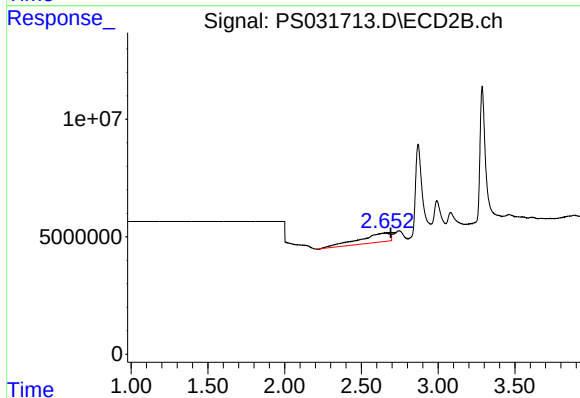




#1 Dalapon

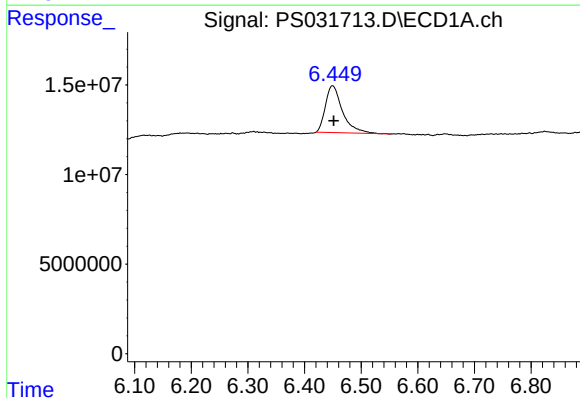
R.T.: 0.000 min
Exp R.T.: 2.671 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



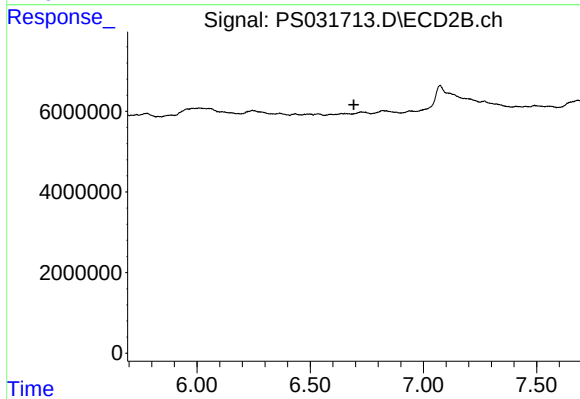
#1 Dalapon

R.T.: 2.652 min
Delta R.T.: -0.040 min
Response: 53635146
Conc: 19.04 ng/ml



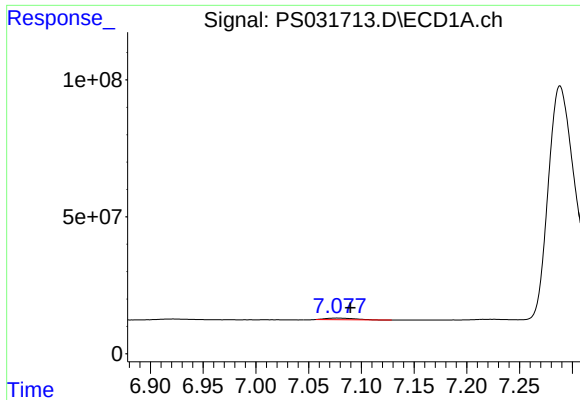
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 54550891
Conc: 10.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

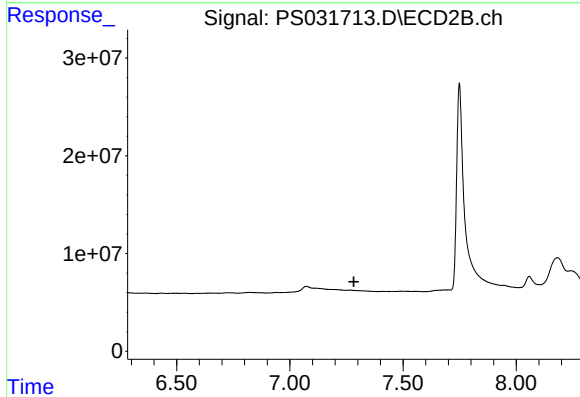
R.T.: 0.000 min
Exp R.T.: 6.693 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

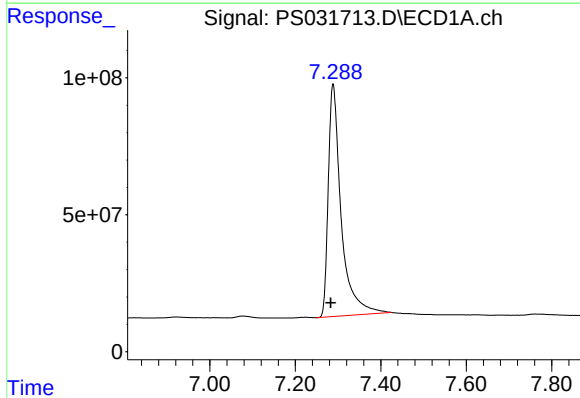
R.T.: 7.077 min
Delta R.T.: -0.012 min
Response: 11207439
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



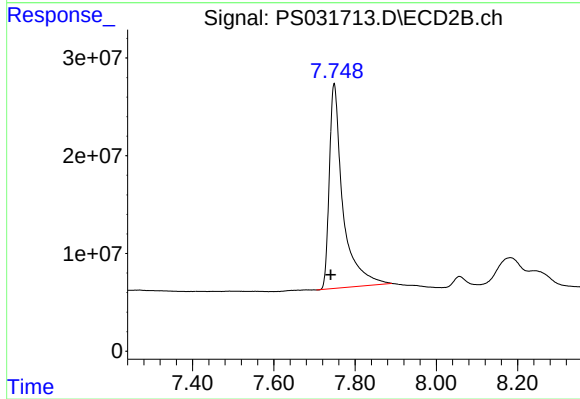
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



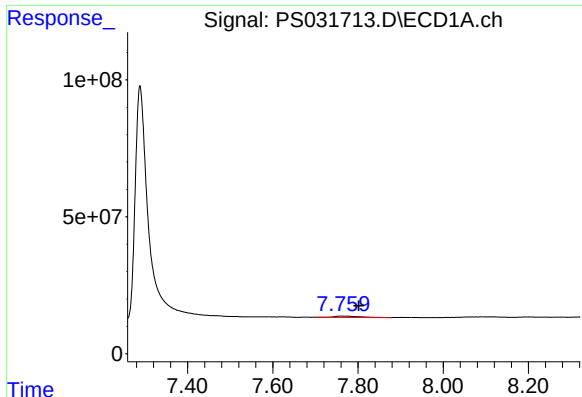
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: 0.005 min
Response: 1782259501
Conc: 494.86 ng/ml



#4 2,4-DCAA

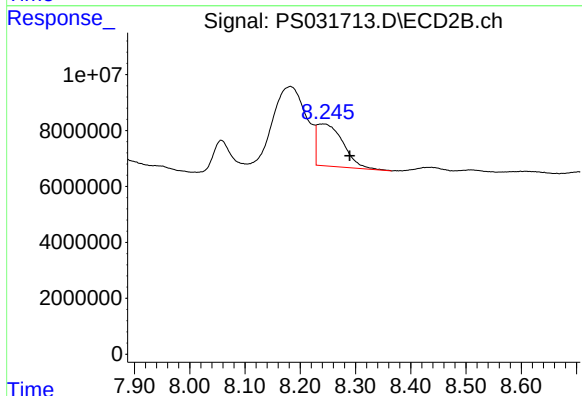
R.T.: 7.749 min
Delta R.T.: 0.008 min
Response: 487258651
Conc: 536.10 ng/ml



#7 MCPA

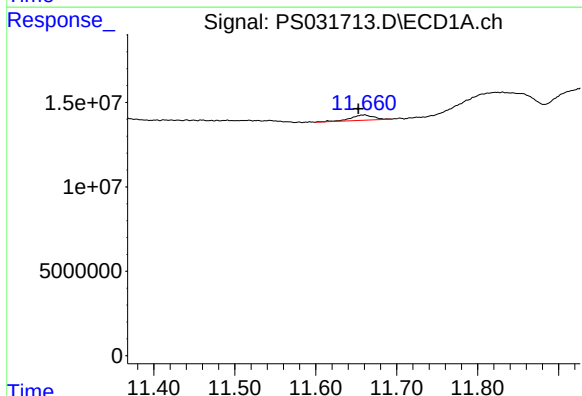
R.T.: 7.761 min
Delta R.T.: -0.040 min
Response: 19030629
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



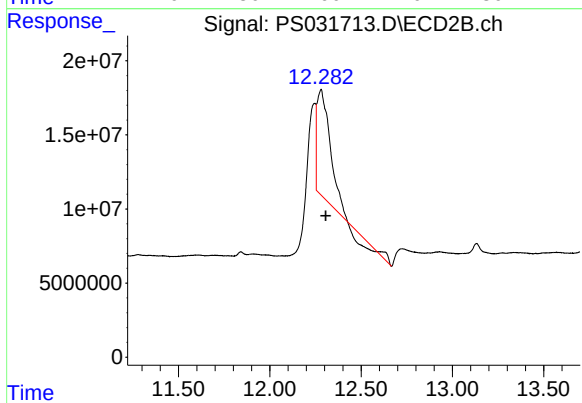
#7 MCPA

R.T.: 8.242 min
Delta R.T.: -0.048 min
Response: 48966629
Conc: 17.48 ug/ml



#16 DCPA

R.T.: 11.660 min
Delta R.T.: 0.007 min
Response: 6115840
Conc: N.D.



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.026 min
Response: 335947563
Conc: 13.94 ng/ml