

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062425\  
 Data File : PS030812.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2025 12:03  
 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: Jun 25 01:53:36 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061825.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jun 19 05:11:26 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     | 7.344  | 7.768  | 1676.4E6 | 541.3E6  | 456.241 | 504.971  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 0.000  | 2.755f | 0        | 28491723 | N.D.    | 10.392   |
| 2) T                        | 3,5-DICHL... | 6.496  | 0.000  | 15214444 | 0        | 2.829   | N.D. #   |
| 3) T                        | 4-Nitroph... | 7.132  | 0.000  | 12939082 | 0        | 8.206   | N.D. #   |
| 5) T                        | DICAMBA      | 7.535  | 7.982  | 1732743  | 4918199  | <MDL    | <MDL #   |
| 6) T                        | MCPD         | 7.685f | 0.000  | 245011   | 0        | <MDL    | N.D. #   |
| 7) T                        | MCPA         | 7.886  | 8.287f | 443922   | 48187883 | <MDL    | 15.318 # |
| 8) T                        | DICHLORPROP  | 8.275  | 8.688  | 460602   | 1538971  | <MDL    | <MDL #   |
| 10) T                       | Pentachlo... | 8.787  | 9.550  | 7275499  | 12644786 | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.370  | 9.932  | 7216480  | 8594453  | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 9.668  | 10.363 | 2850067  | 3743872  | <MDL    | <MDL #   |
| 13) T                       | 2,4-DB       | 10.274 | 0.000  | 478738   | 0        | <MDL    | N.D. #   |
| 14) T                       | DINOSEB      | 11.456 | 11.310 | 3736609  | 2625139  | <MDL    | <MDL #   |
| 15) T                       | Picloram     | 11.279 | 12.429 | 12878075 | 22759009 | <MDL    | <MDL #   |
| 16) T                       | DCPA         | 11.751 | 12.355 | 9224542  | 4429400  | <MDL    | <MDL #   |
| -----                       |              |        |        |          |          |         |          |

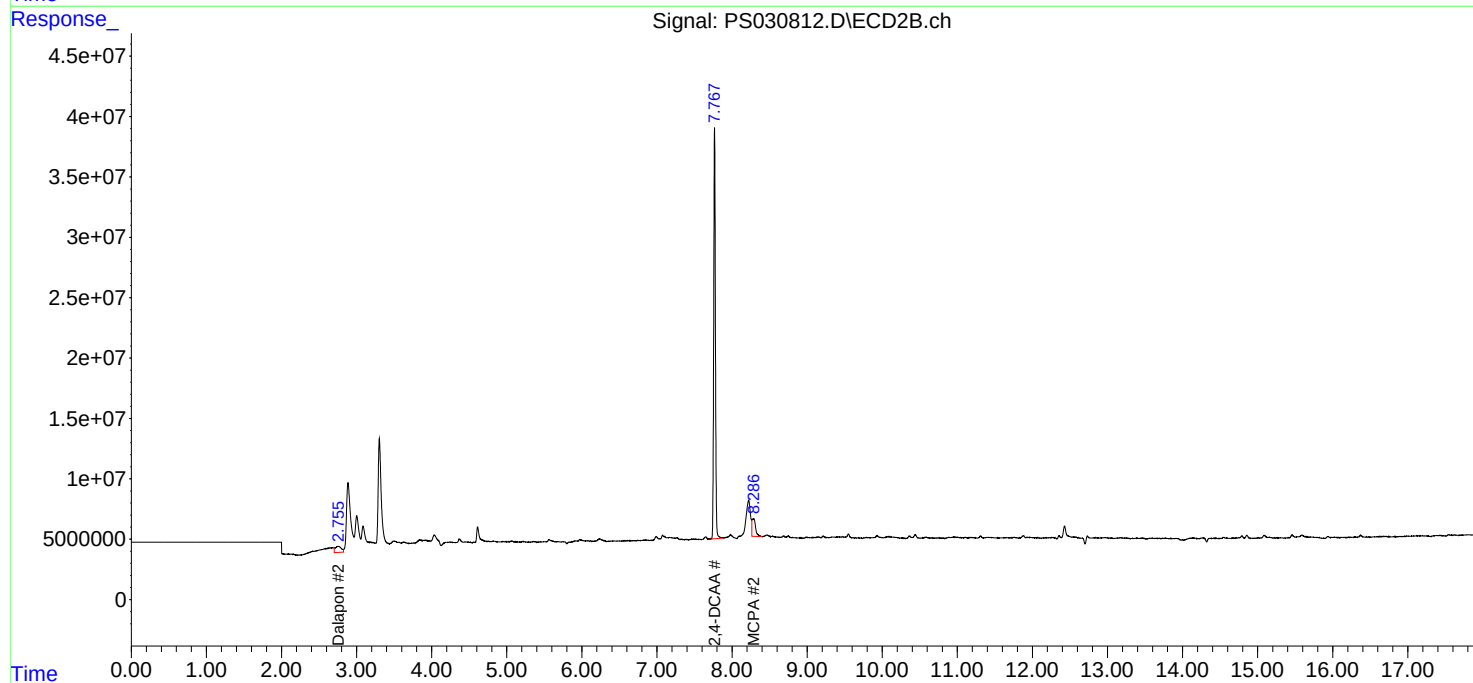
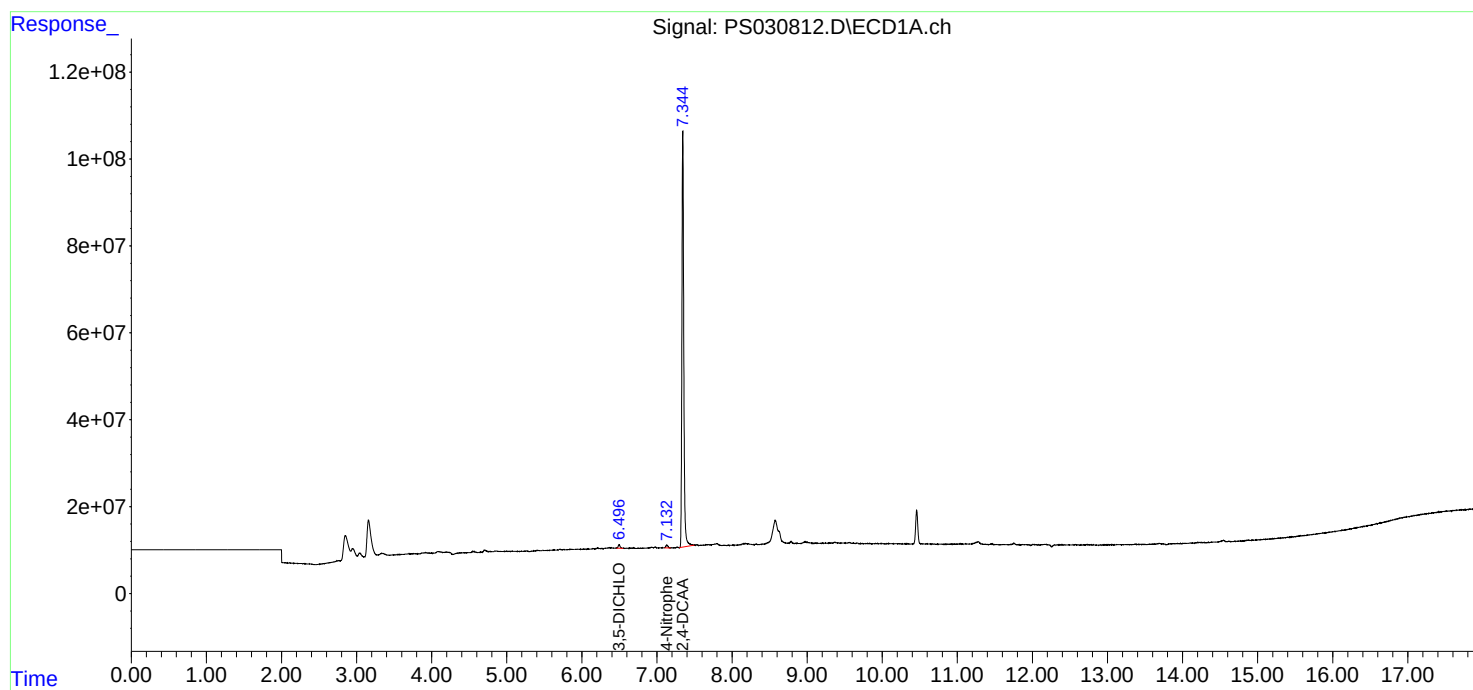
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

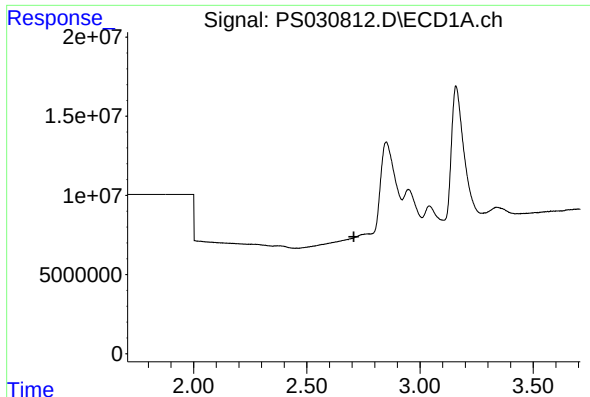
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Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

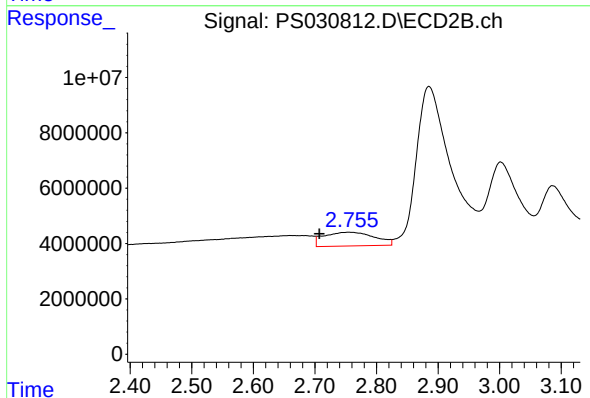




#1 Dalapon

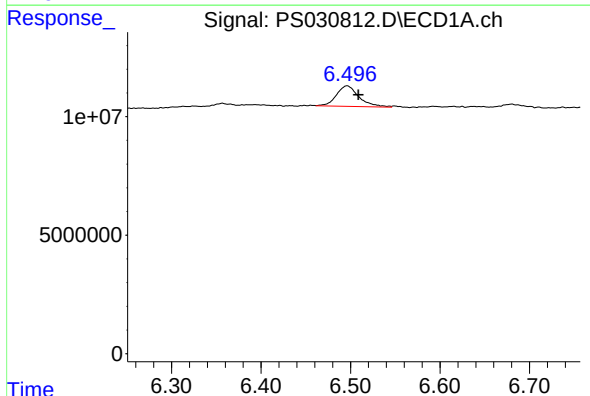
R.T.: 0.000 min  
Exp R.T.: 2.708 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



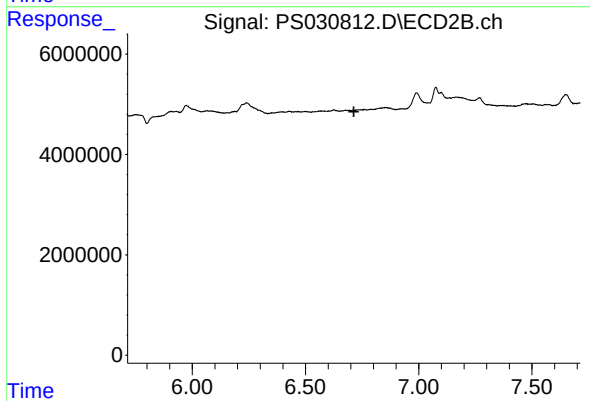
#1 Dalapon

R.T.: 2.755 min  
Delta R.T.: 0.047 min  
Response: 28491723  
Conc: 10.39 ng/ml



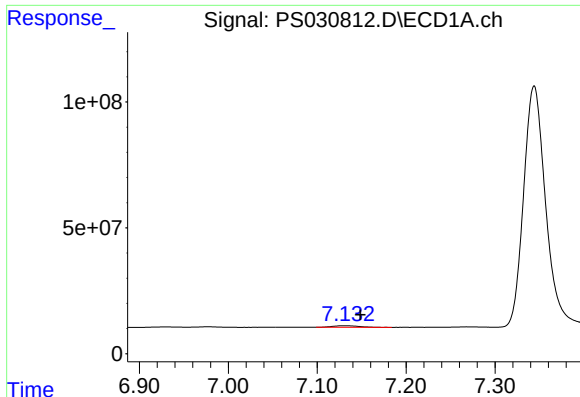
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.496 min  
Delta R.T.: -0.013 min  
Response: 15214444  
Conc: 2.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

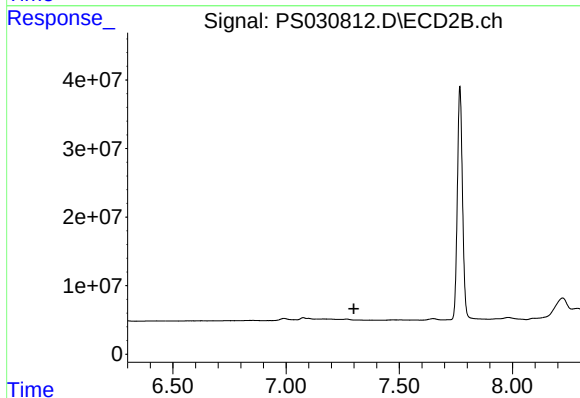
R.T.: 0.000 min  
Exp R.T.: 6.713 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

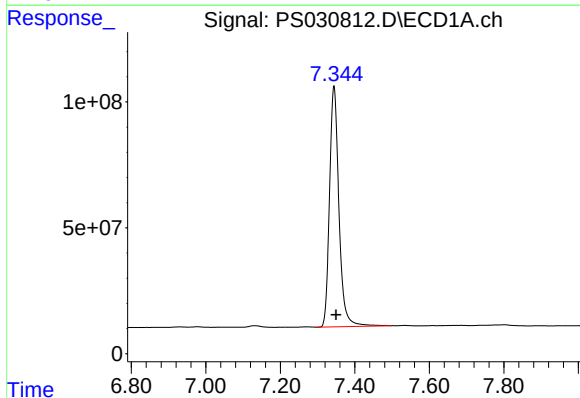
R.T.: 7.132 min  
Delta R.T.: -0.017 min  
Response: 12939082  
Conc: 8.21 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



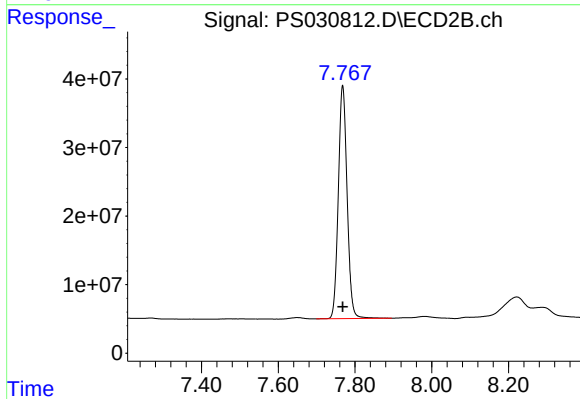
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T. : 7.299 min  
Response: 0  
Conc: N.D.



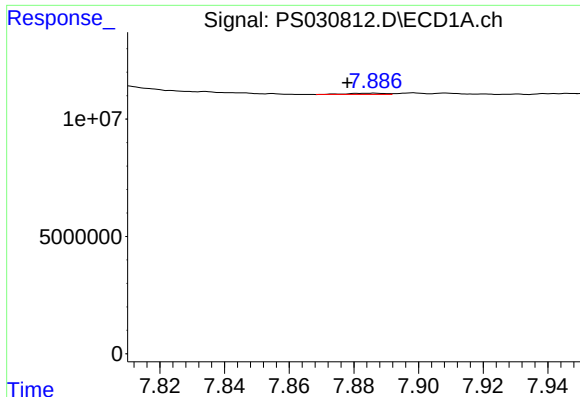
#4 2,4-DCAA

R.T.: 7.344 min  
Delta R.T.: -0.005 min  
Response: 1676409493  
Conc: 456.24 ng/ml



#4 2,4-DCAA

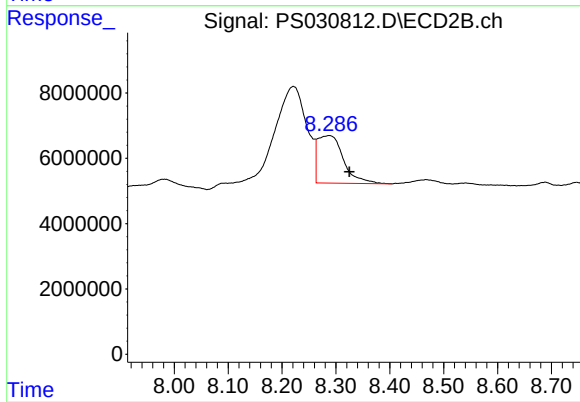
R.T.: 7.768 min  
Delta R.T.: 0.000 min  
Response: 541311054  
Conc: 504.97 ng/ml



#7 MCPA

R.T.: 7.886 min  
Delta R.T.: 0.008 min  
Response: 443922  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



#7 MCPA

R.T.: 8.287 min  
Delta R.T.: -0.038 min  
Response: 48187883  
Conc: 15.32 ug/ml