

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061825\  
 Data File : PS030749.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2025 17:55  
 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 19 05:16:49 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     | 7.349  | 7.770  | 1611.5E6 | 517.7E6  | 438.573 | 482.985  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.753f | 2.674f | 40928573 | 49217363 | 6.861   | 17.951 # |
| 2) T                        | 3,5-DICHL... | 6.501  | 0.000  | 7580393  | 0        | 1.410   | N.D. #   |
| 3) T                        | 4-Nitroph... | 7.144  | 0.000  | 6468112  | 0        | 4.102   | N.D. #   |
| 5) T                        | DICAMBA      | 7.531  | 7.979  | 1514224  | 4309306  | <MDL    | <MDL #   |
| 6) T                        | MCPD         | 7.749  | 0.000  | 1274878  | 0        | <MDL    | N.D. #   |
| 7) T                        | MCPA         | 7.888  | 8.289f | 717494   | 33678481 | <MDL    | 10.706 # |
| 8) T                        | DICHLORPROP  | 8.284f | 8.687  | 387317   | 3486204  | <MDL    | 2.217 #  |
| 10) T                       | Pentachlo... | 8.795  | 9.552  | 4548342  | 2822289  | <MDL    | <MDL #   |
| 11) T                       | 2,4,5-TP ... | 9.376  | 9.933  | 11865677 | 3704993  | <MDL    | <MDL #   |
| 12) T                       | 2,4,5-T      | 9.680  | 10.365 | 1921053  | 4574436  | <MDL    | <MDL #   |
| 13) T                       | 2,4-DB       | 10.237 | 0.000  | 1349238  | 0        | <MDL    | N.D. #   |
| 14) T                       | DINOSEB      | 11.470 | 11.312 | 1336303  | 1799869  | <MDL    | <MDL #   |
| 15) T                       | Picloram     | 11.279 | 12.429 | 5272995  | 17488533 | <MDL    | <MDL #   |
| 16) T                       | DCPA         | 11.758 | 12.359 | 9458283  | 477127   | <MDL    | <MDL #   |
| -----                       |              |        |        |          |          |         |          |

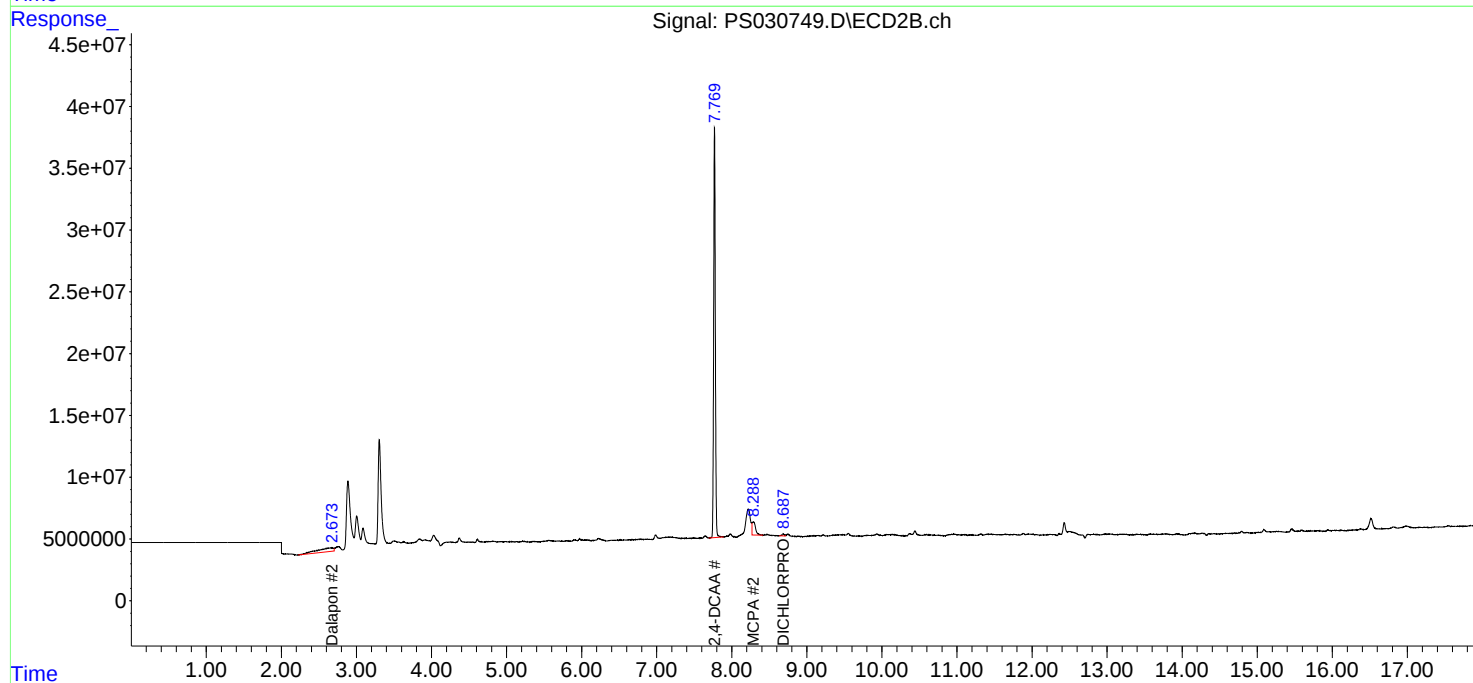
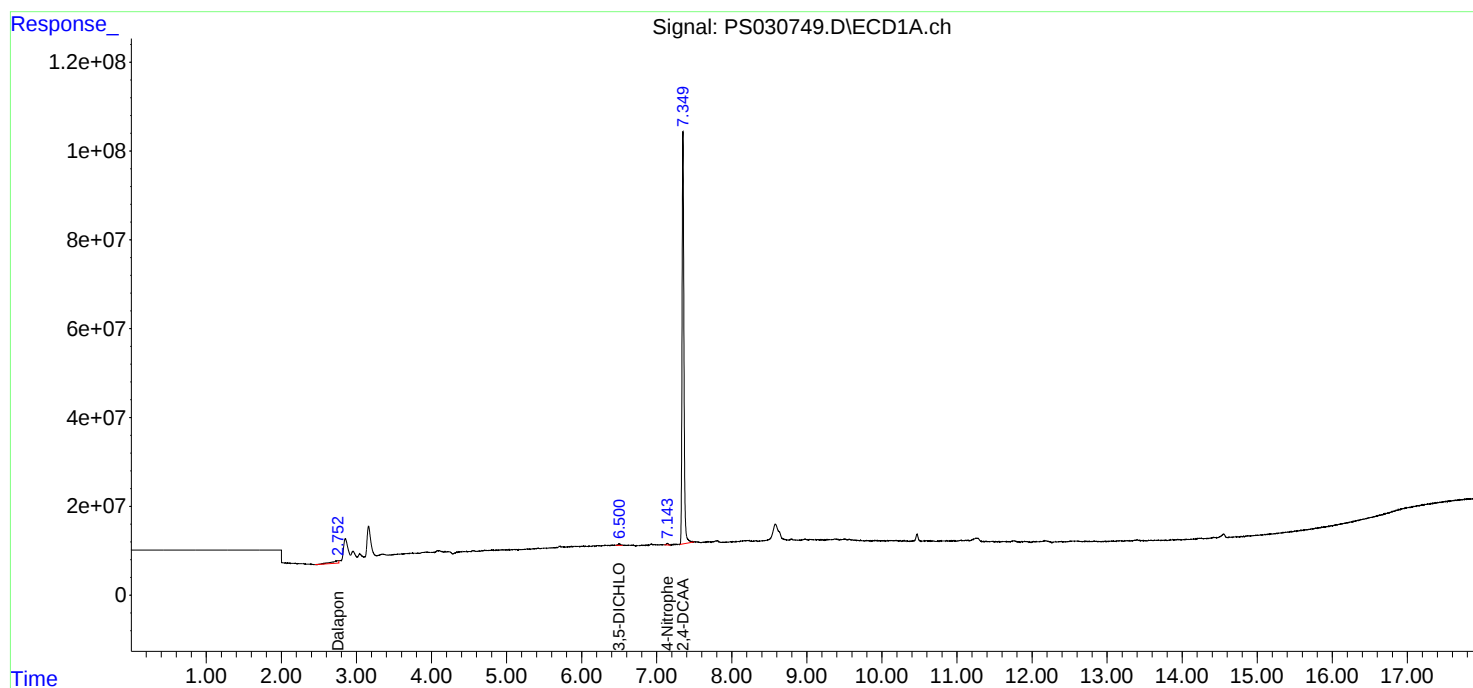
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

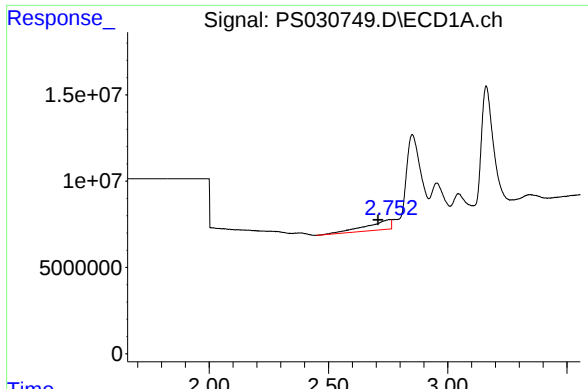
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061825\  
Data File : PS030749.D  
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Acq On : 18 Jun 2025 17:55  
Operator : AR\AJ  
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Misc :  
ALS Vial : 2 Sample Multiplier: 1

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ECD\_S  
ClientSampleId :  
I.BLK

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061825.M  
Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

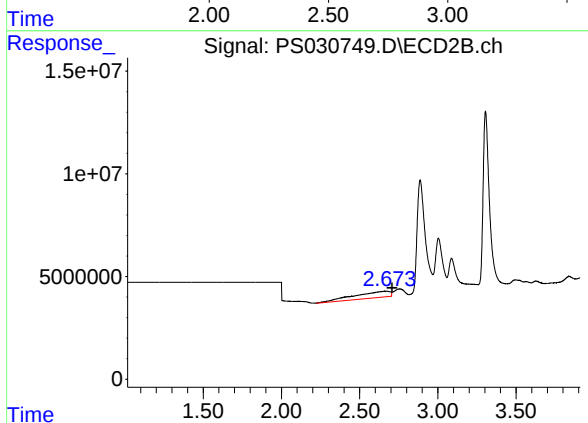




#1 Dalapon

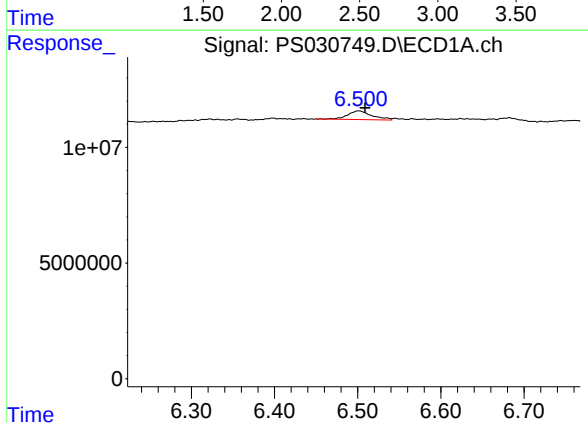
R.T.: 2.753 min  
Delta R.T.: 0.045 min  
Response: 40928573  
Conc: 6.86 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



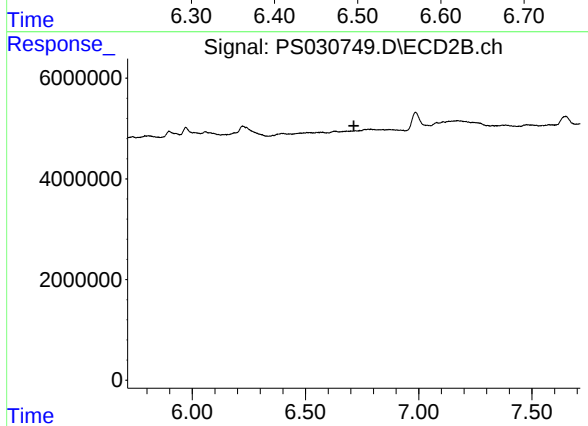
#1 Dalapon

R.T.: 2.674 min  
Delta R.T.: -0.033 min  
Response: 49217363  
Conc: 17.95 ng/ml



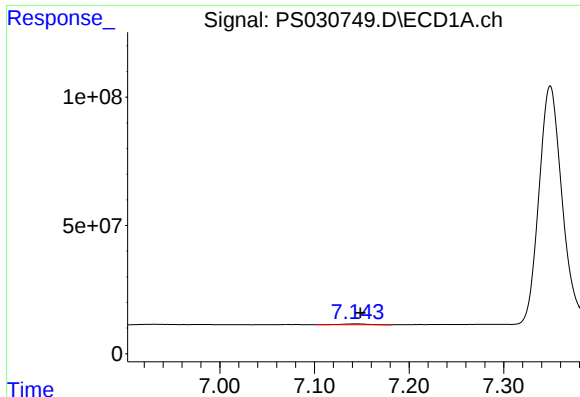
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.501 min  
Delta R.T.: -0.008 min  
Response: 7580393  
Conc: 1.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

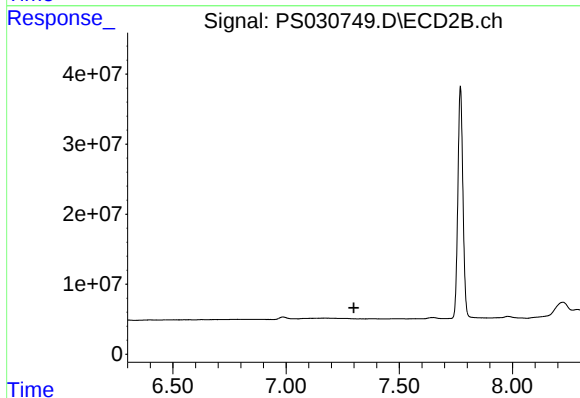
R.T.: 0.000 min  
Exp R.T.: 6.713 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

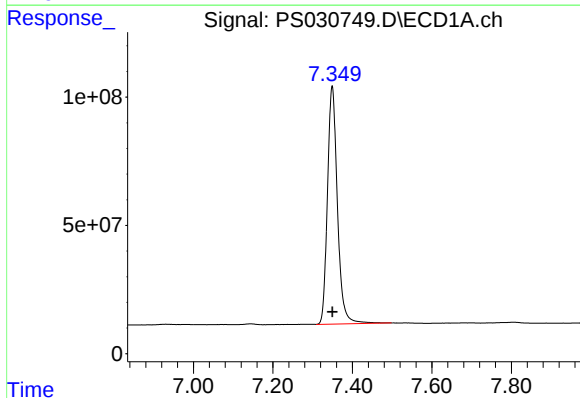
R.T.: 7.144 min  
Delta R.T.: -0.005 min  
Response: 6468112  
Conc: 4.10 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



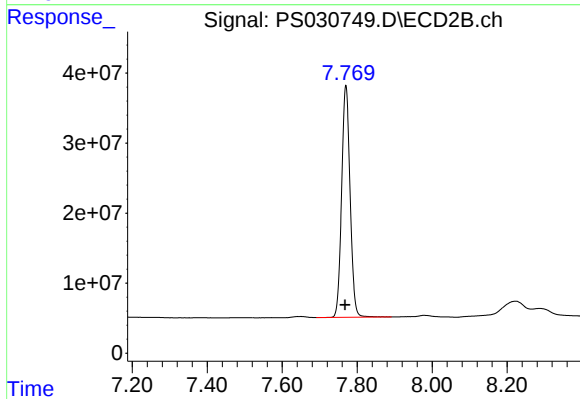
#3 4-Nitrophenol

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



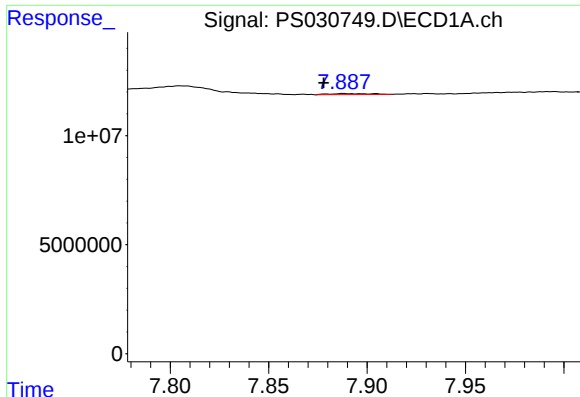
#4 2,4-DCAA

R.T.: 7.349 min  
Delta R.T.: 0.000 min  
Response: 1611490898  
Conc: 438.57 ng/ml



#4 2,4-DCAA

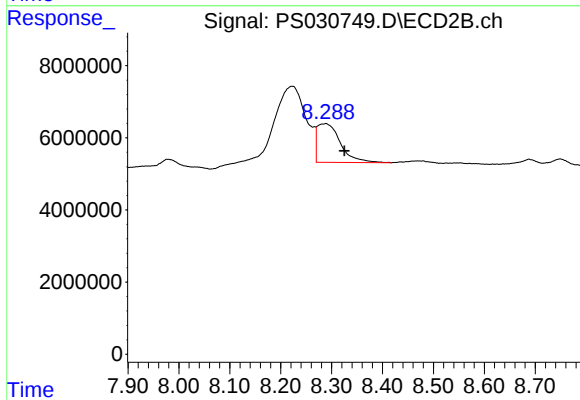
R.T.: 7.770 min  
Delta R.T.: 0.002 min  
Response: 517741981  
Conc: 482.98 ng/ml



#7 MCPA

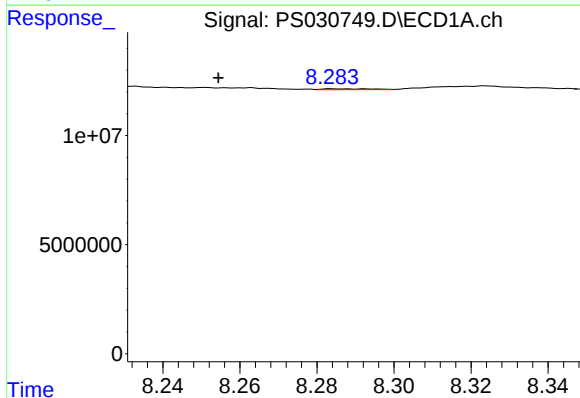
R.T.: 7.888 min  
Delta R.T.: 0.010 min  
Response: 717494  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



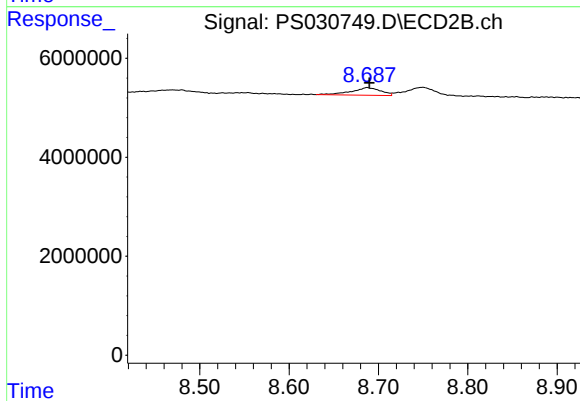
#7 MCPA

R.T.: 8.289 min  
Delta R.T.: -0.036 min  
Response: 33678481  
Conc: 10.71 ug/ml



#8 DICHLORPROP

R.T.: 8.284 min  
Delta R.T.: 0.030 min  
Response: 387317  
Conc: N.D.



#8 DICHLORPROP

R.T.: 8.687 min  
Delta R.T.: -0.003 min  
Response: 3486204  
Conc: 2.22 ng/ml