

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS112823\  
 Data File : PS024965.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Nov 2023 14:09  
 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: Nov 28 16:40:38 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112823.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 28 16:40:06 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 6.356 | 6.772  | 1168.6E6 | 378.4E6  | 522.209 | 522.207 |
| Target Compounds            |              |       |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.511 | 2.568  | 10952987 | 6114927  | 3.798   | 5.331 # |
| 6) T                        | MCP          | 6.681 | 0.000  | 3691437  | 0        | <MDL    | N.D. #  |
| 7) T                        | MCPA         | 0.000 | 7.166f | 0        | 23264833 | N.D.    | 7.073   |
| 8) T                        | DICHLORPROP  | 0.000 | 7.560  | 0        | 3333072  | N.D.    | 4.237   |
| 9) T                        | 2,4-D        | 0.000 | 7.772f | 0        | 206567   | N.D.    | <MDL    |
| 11) T                       | 2,4,5-TP ... | 0.000 | 8.562f | 0        | 396026   | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000 | 9.024f | 0        | 1428603  | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 0.000 | 9.475  | 0        | 890935   | N.D.    | 1.610   |
| 15) T                       | Picloram     | 9.686 | 10.767 | 13375567 | 4377338  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 0.000 | 10.767 | 0        | 4377338  | N.D.    | <MDL    |
| -----                       |              |       |        |          |          |         |         |

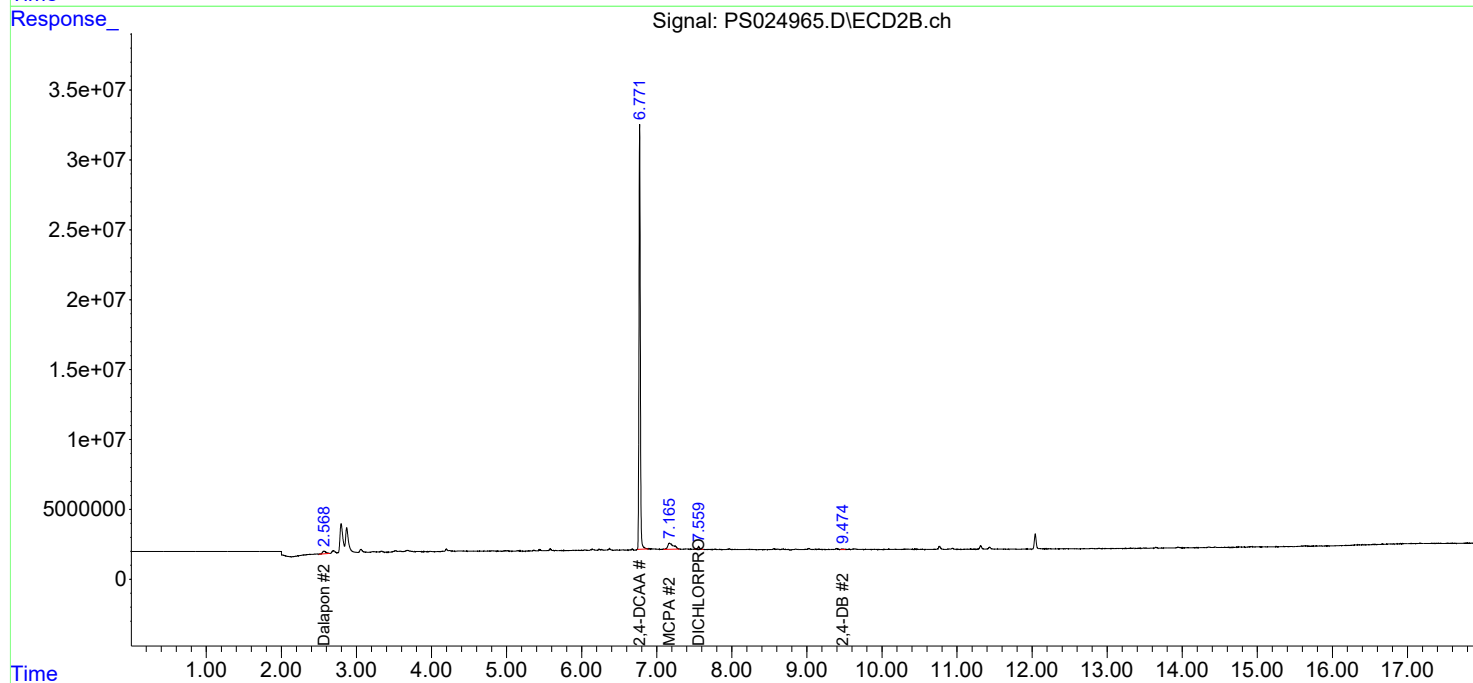
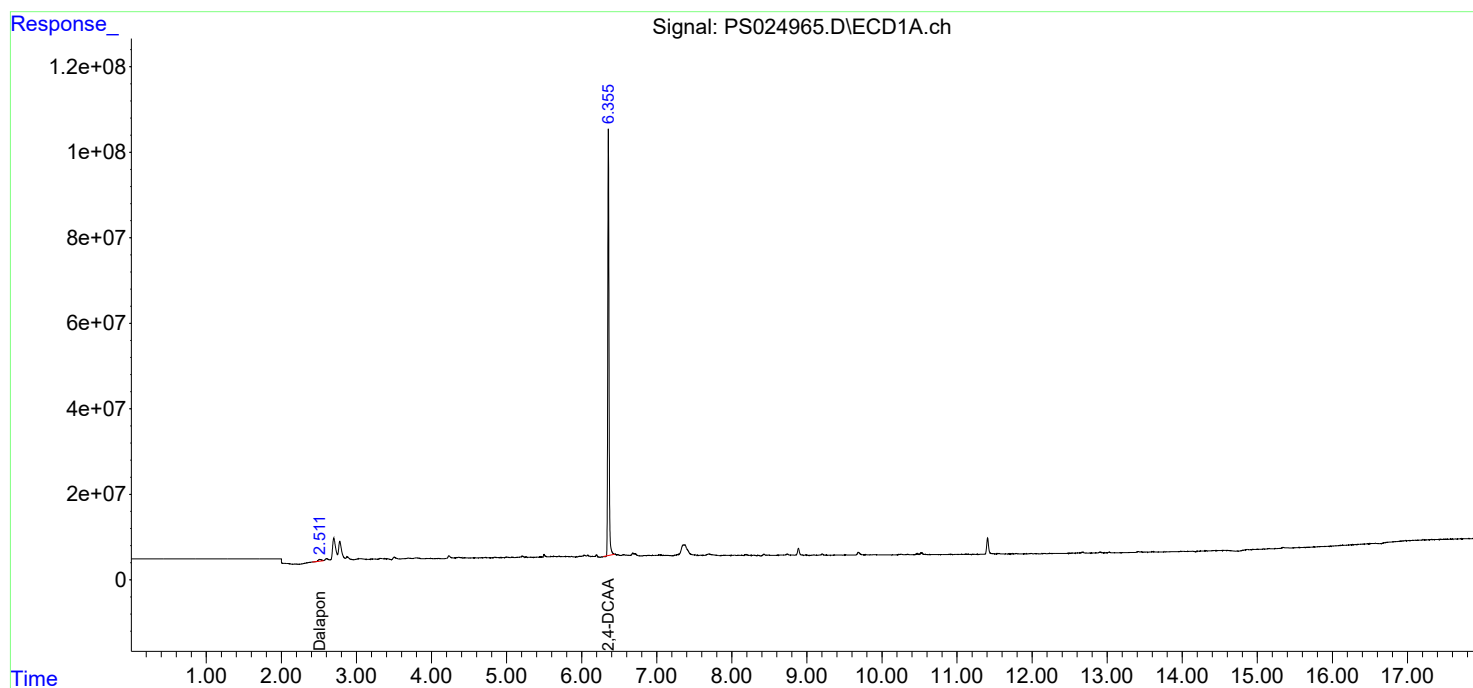
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

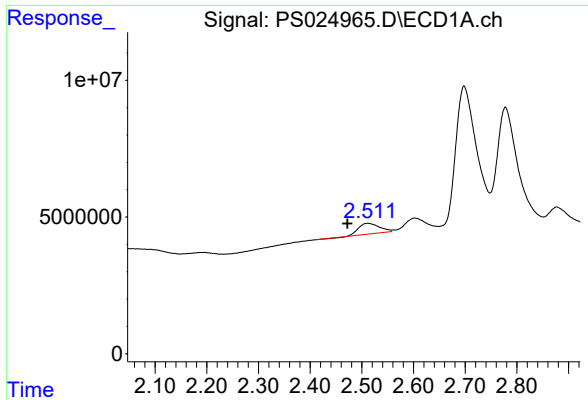
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS112823.M  
Quant Title : 8080.M  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

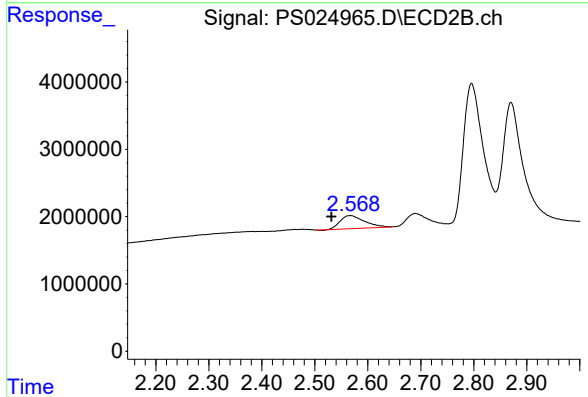




#1 Dalapon

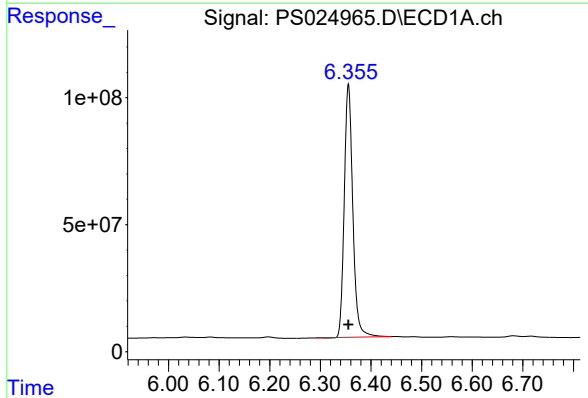
R.T.: 2.511 min  
Delta R.T.: 0.039 min  
Response: 10952987  
Conc: 3.80 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



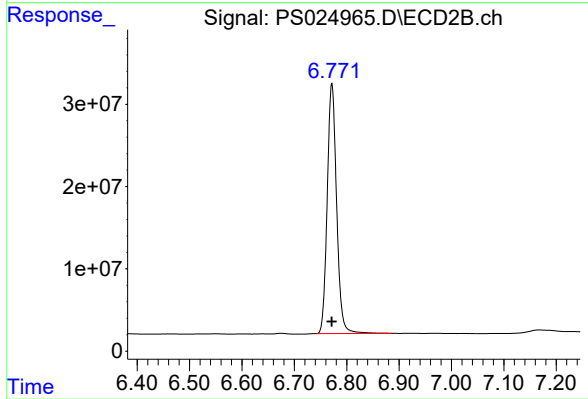
#1 Dalapon

R.T.: 2.568 min  
Delta R.T.: 0.036 min  
Response: 6114927  
Conc: 5.33 ng/ml



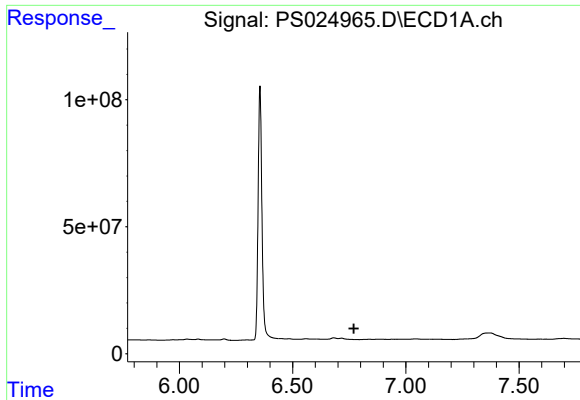
#4 2,4-DCAA

R.T.: 6.356 min  
Delta R.T.: 0.000 min  
Response: 1168622169  
Conc: 522.21 ng/ml



#4 2,4-DCAA

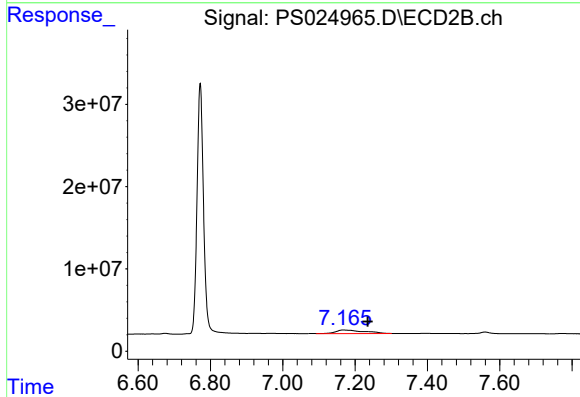
R.T.: 6.772 min  
Delta R.T.: 0.000 min  
Response: 378367196  
Conc: 522.21 ng/ml



#7 MCPA

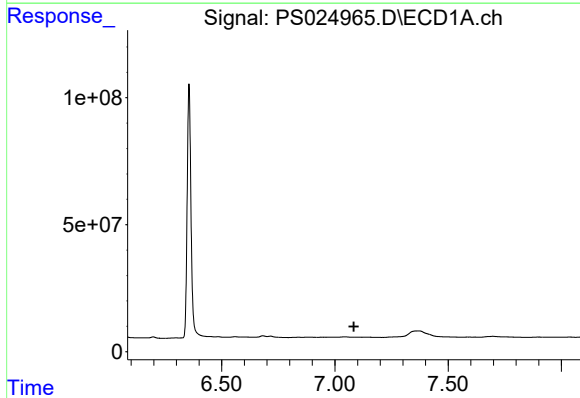
R.T.: 0.000 min  
Exp R.T.: 6.771 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



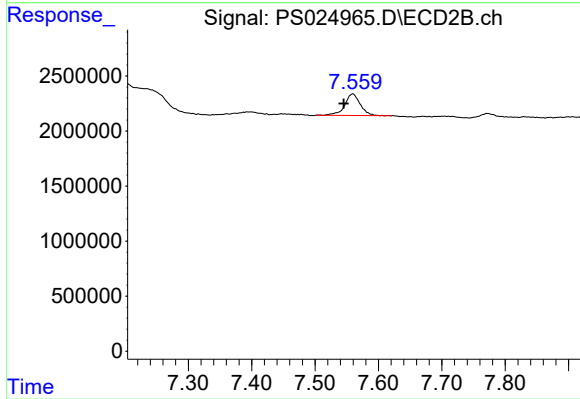
#7 MCPA

R.T.: 7.166 min  
Delta R.T.: -0.070 min  
Response: 23264833  
Conc: 7.07 ug/ml



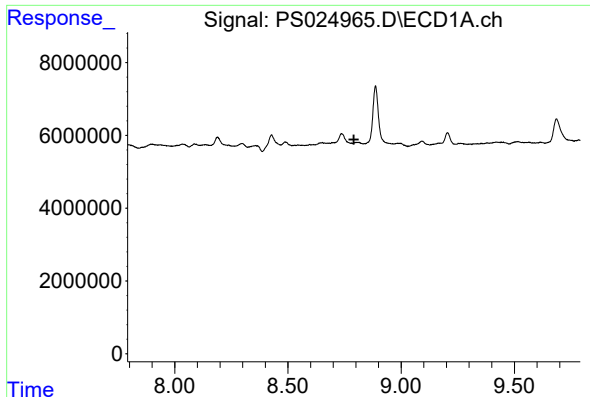
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.083 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

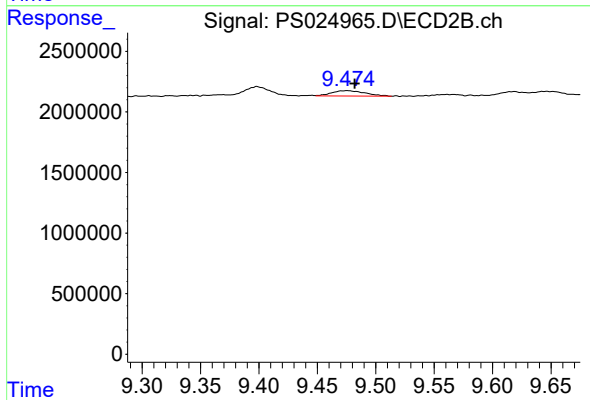
R.T.: 7.560 min  
Delta R.T.: 0.014 min  
Response: 3333072  
Conc: 4.24 ng/ml



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T.: 8.791 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



#13 2,4-DB

R.T.: 9.475 min  
Delta R.T.: -0.006 min  
Response: 890935  
Conc: 1.61 ng/ml