

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101723\  
 Data File : PS024657.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Oct 2023 21:26  
 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: Oct 18 01:40:25 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100323.M  
 Quant Title : 8080.M  
 QLast Update : Tue Oct 03 14:54:54 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     | 6.358 | 6.780  | 1040.2E6 | 344.9E6  | 505.584 | 498.877 |
| Target Compounds            |              |       |        |          |          |         |         |
| 1) T                        | Dalapon      | 0.000 | 2.570  | 0        | 3244654  | N.D.    | 2.899   |
| 5) T                        | DICAMBA      | 0.000 | 6.983  | 0        | 1518079  | N.D.    | <MDL    |
| 6) T                        | MCP          | 6.685 | 6.983f | 1866446  | 1518079  | <MDL    | <MDL #  |
| 7) T                        | MCPA         | 0.000 | 7.235  | 0        | 10870258 | N.D.    | 3.392   |
| 8) T                        | DICHLORPROP  | 0.000 | 7.570  | 0        | 2826486  | N.D.    | 3.758   |
| 9) T                        | 2,4-D        | 7.251 | 7.784f | 7798213  | 947452   | 2.822   | 1.029 # |
| 11) T                       | 2,4,5-TP ... | 0.000 | 8.617  | 0        | 480946   | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000 | 9.034  | 0        | 1009293  | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 0.000 | 9.495  | 0        | 833353   | N.D.    | 1.635   |
| 15) T                       | Picloram     | 9.656 | 10.778 | 4001325  | 4101575  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 0.000 | 10.778 | 0        | 4101575  | N.D.    | <MDL    |
| -----                       |              |       |        |          |          |         |         |

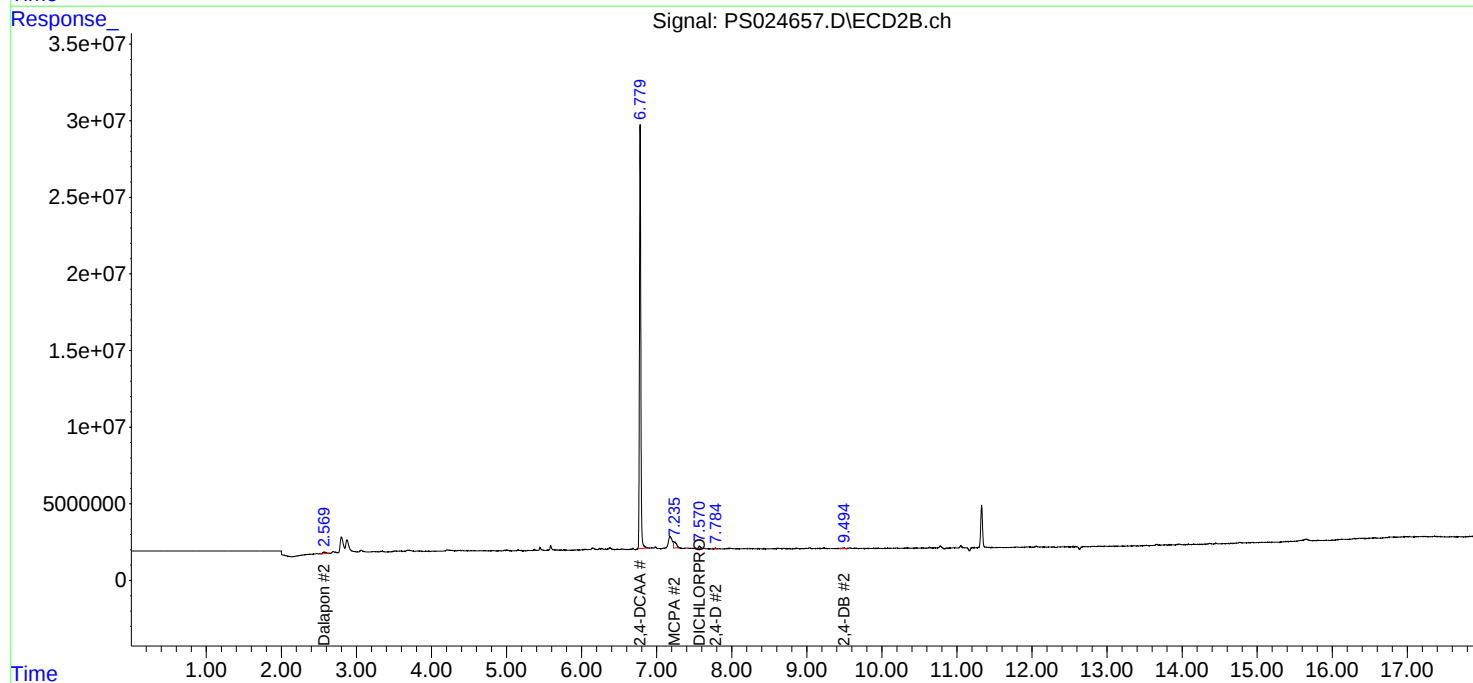
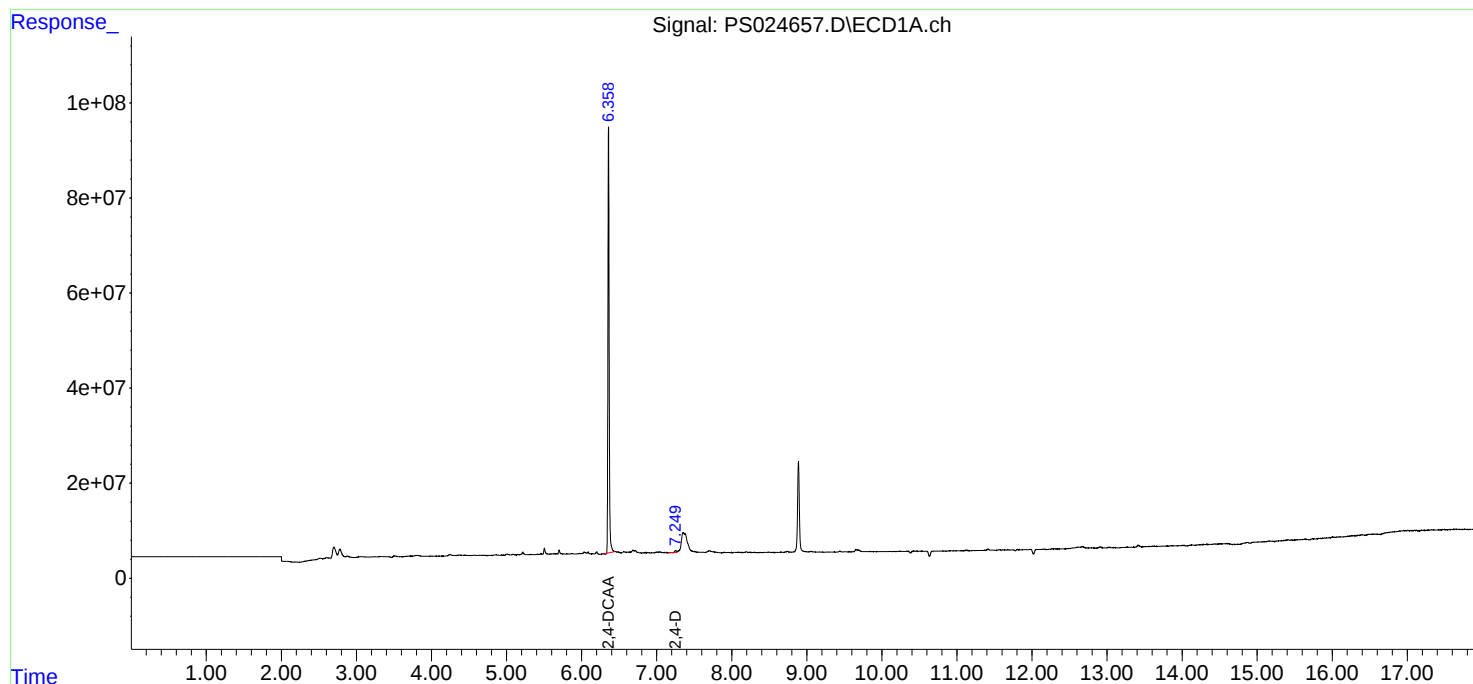
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

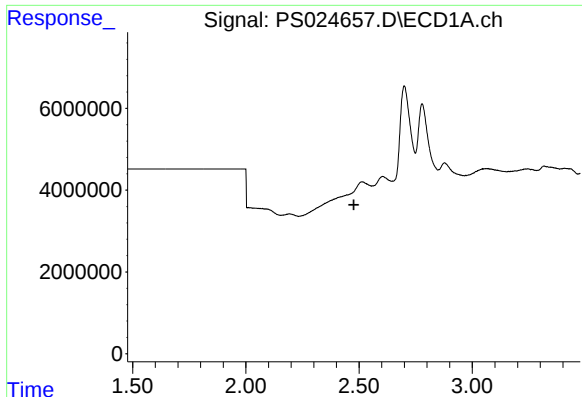
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ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 18 01:40:25 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100323.M  
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QLast Update : Tue Oct 03 14:54:54 2023  
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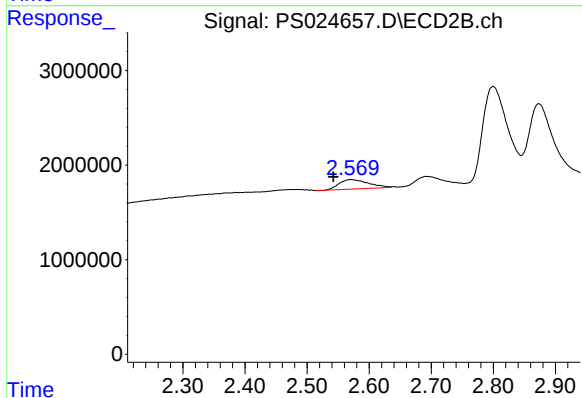




#1 Dalapon

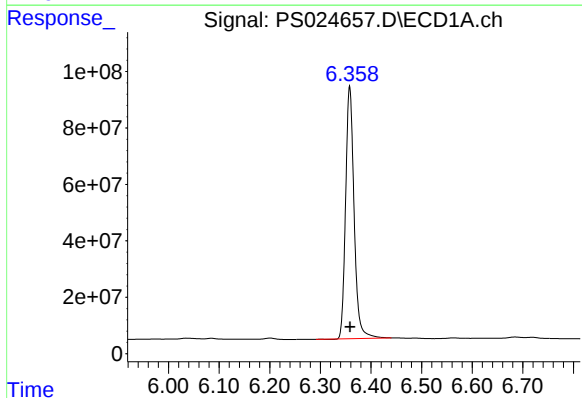
R.T.: 0.000 min  
Exp R.T.: 2.477 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



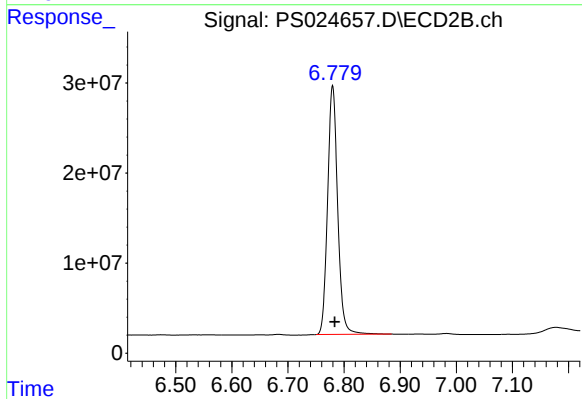
#1 Dalapon

R.T.: 2.570 min  
Delta R.T.: 0.027 min  
Response: 3244654  
Conc: 2.90 ng/ml



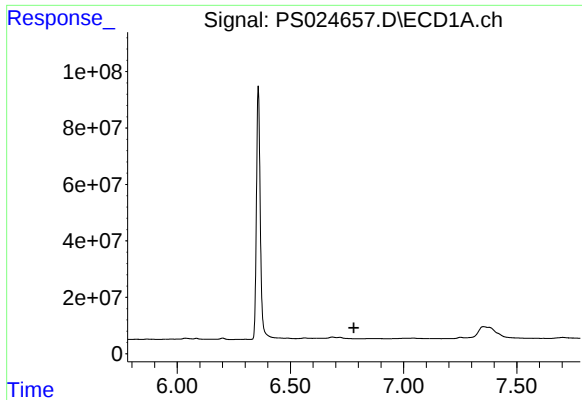
#4 2,4-DCAA

R.T.: 6.358 min  
Delta R.T.: 0.000 min  
Response: 1040152669  
Conc: 505.58 ng/ml



#4 2,4-DCAA

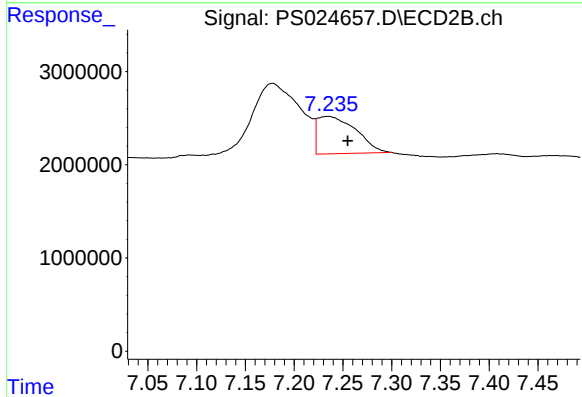
R.T.: 6.780 min  
Delta R.T.: -0.004 min  
Response: 344869161  
Conc: 498.88 ng/ml



#7 MCPA

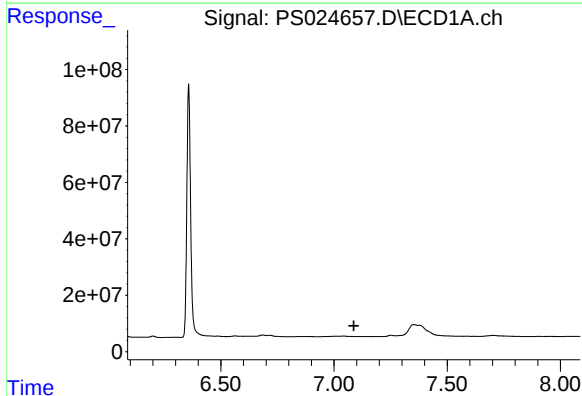
R.T.: 0.000 min  
Exp R.T.: 6.780 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



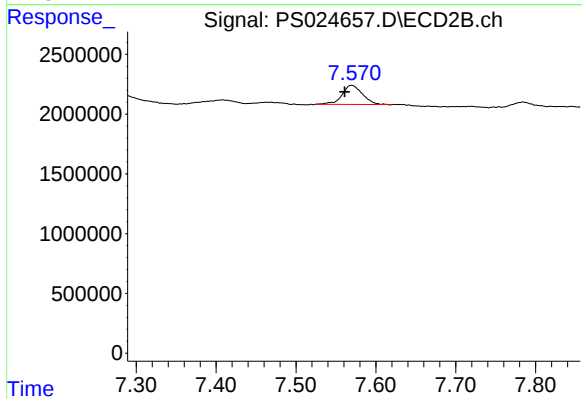
#7 MCPA

R.T.: 7.235 min  
Delta R.T.: -0.020 min  
Response: 10870258  
Conc: 3.39 ug/ml



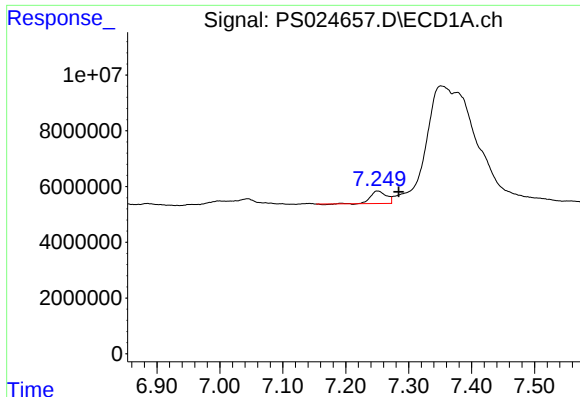
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.088 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

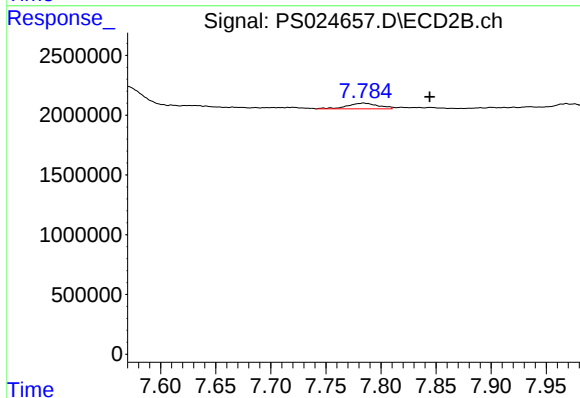
R.T.: 7.570 min  
Delta R.T.: 0.009 min  
Response: 2826486  
Conc: 3.76 ng/ml



#9 2,4-D

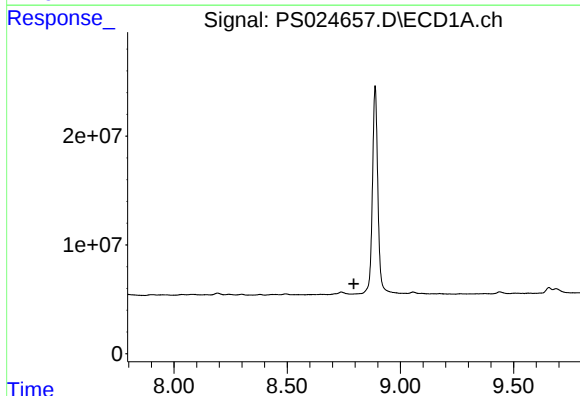
R.T.: 7.251 min  
Delta R.T.: -0.034 min  
Response: 7798213  
Conc: 2.82 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



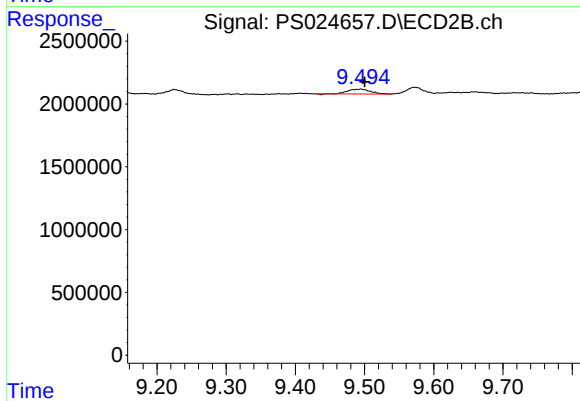
#9 2,4-D

R.T.: 7.784 min  
Delta R.T.: -0.060 min  
Response: 947452  
Conc: 1.03 ng/ml



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 8.795 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 9.495 min  
Delta R.T.: -0.005 min  
Response: 833353  
Conc: 1.64 ng/ml