

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100323\  
 Data File : PS024477.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2023 12:31  
 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 03 14:55:44 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     | 6.359  | 6.783  | 1064.8E6 | 354.7E6  | 517.545 | 513.067 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.519f | 2.577  | 10550450 | 6922958  | 4.270   | 6.186 # |
| 2) T                        | 3,5-DICHL... | 0.000  | 5.934  | 0        | 105256   | N.D.    | <MDL    |
| 7) T                        | MCPA         | 0.000  | 7.210f | 0        | 20531392 | N.D.    | 6.407   |
| 9) T                        | 2,4-D        | 7.344f | 7.784f | 133.2E6  | 560207   | 48.224  | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.626  | 0        | 529806   | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000  | 9.041f | 0        | 716736   | N.D.    | <MDL    |
| 15) T                       | Picloram     | 9.684  | 10.784 | 9426814  | 3837360  | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 0.000  | 10.784 | 0        | 3837360  | N.D.    | <MDL    |
| -----                       |              |        |        |          |          |         |         |

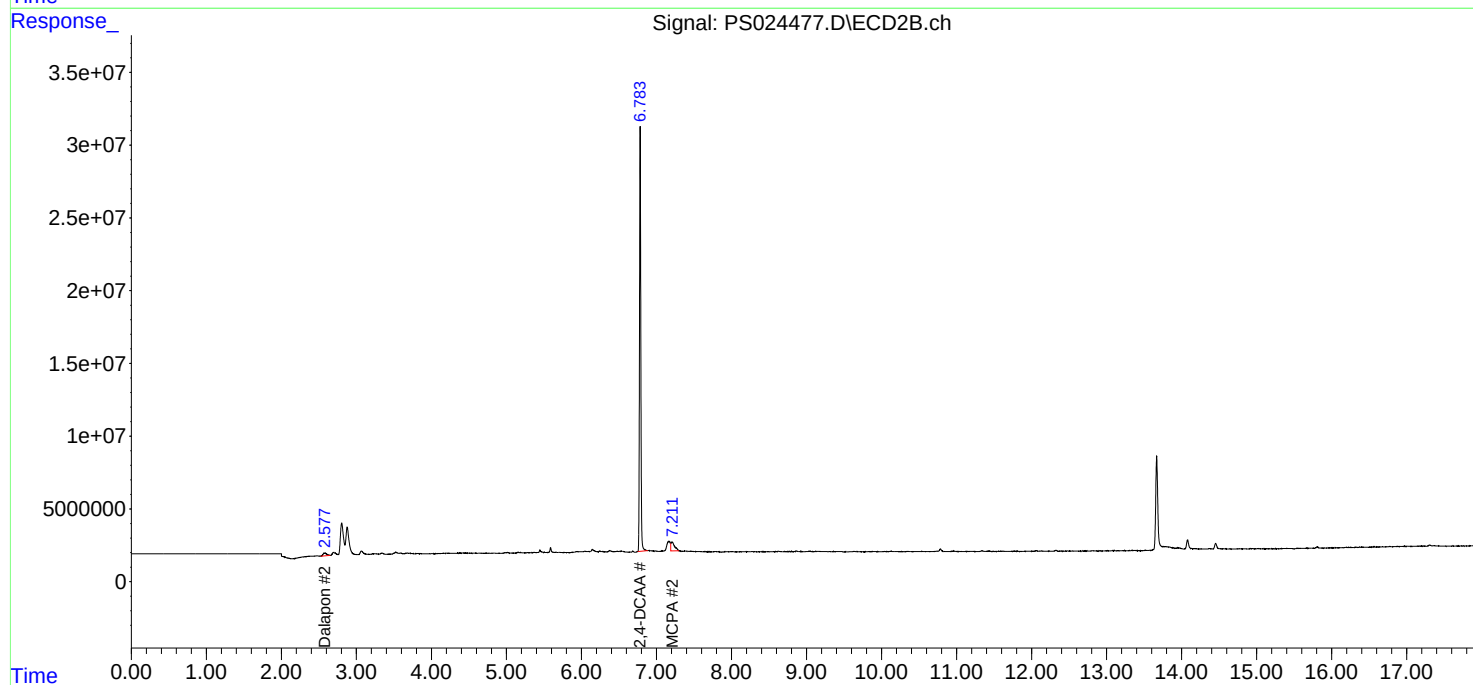
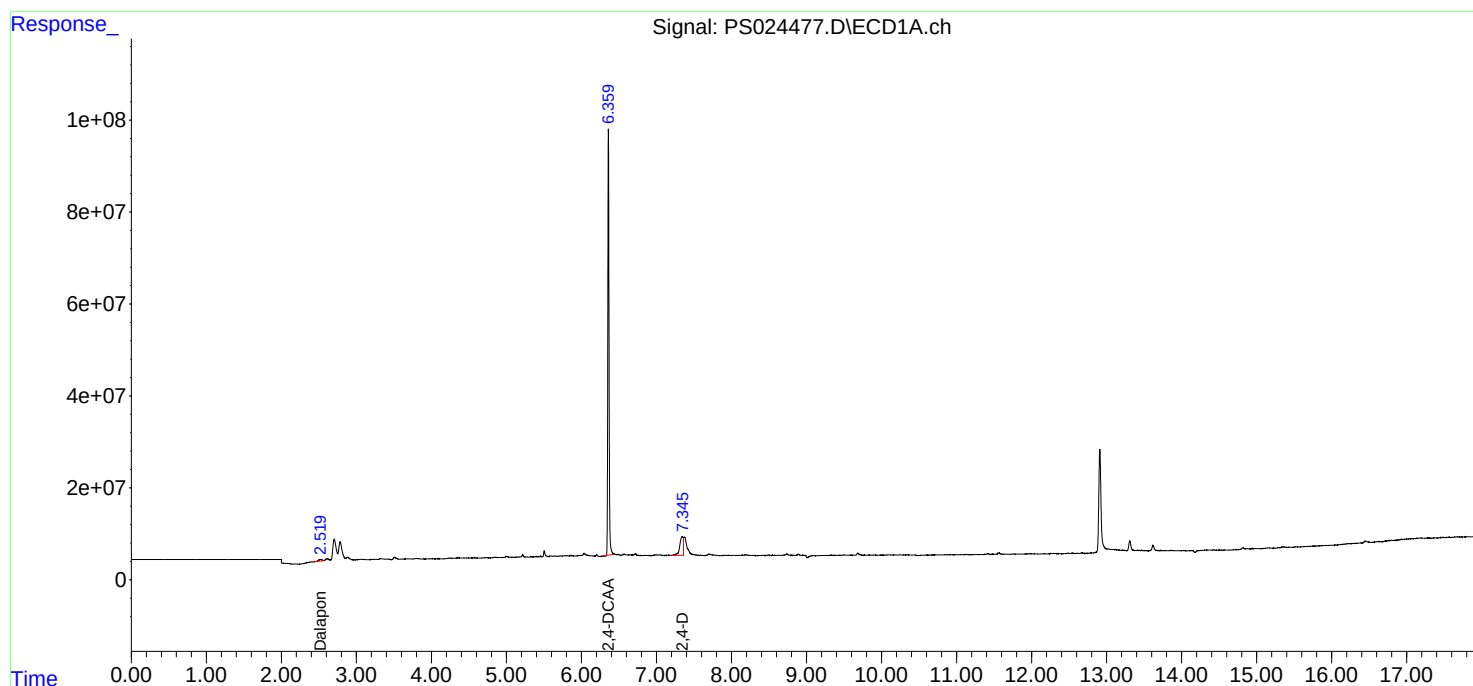
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

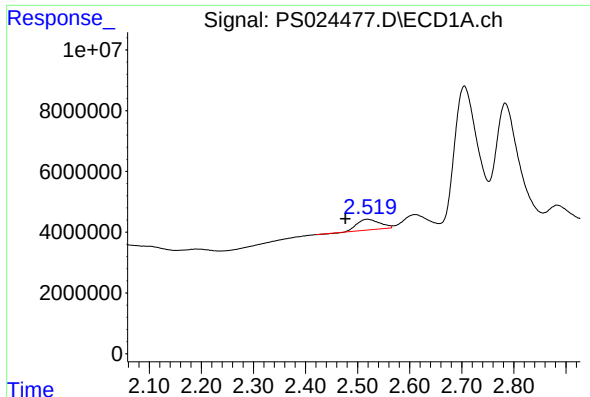
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100323\  
Data File : PS024477.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 03 Oct 2023 12:31  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 03 14:55:44 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

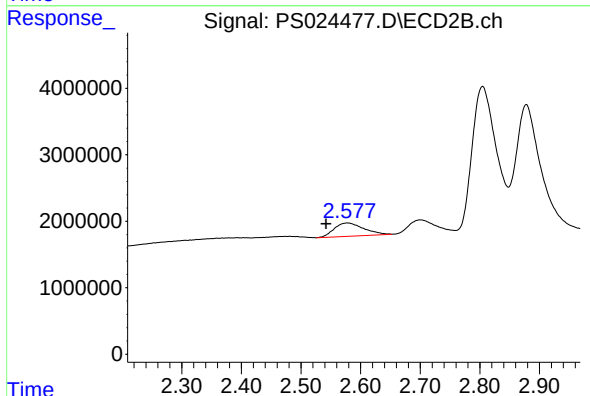




#1 Dalapon

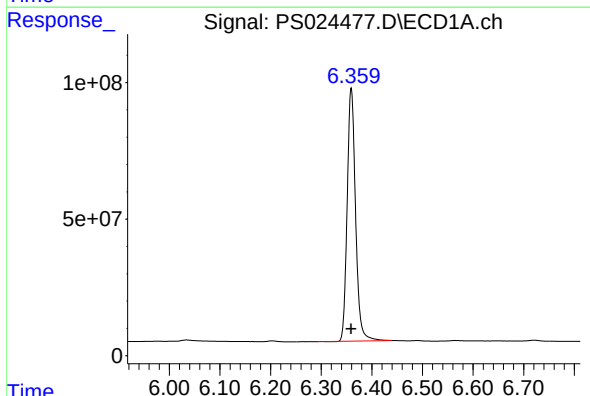
R.T.: 2.519 min  
Delta R.T.: 0.042 min  
Response: 10550450  
Conc: 4.27 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



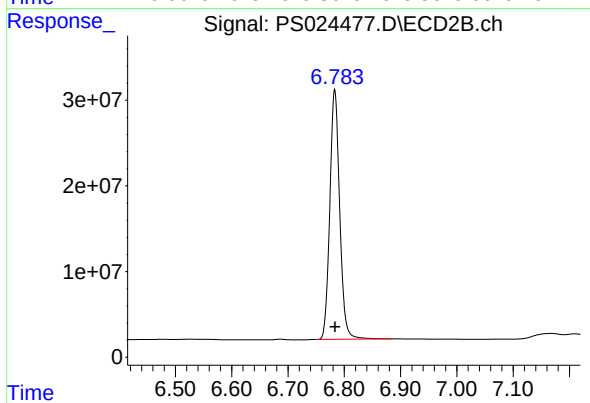
#1 Dalapon

R.T.: 2.577 min  
Delta R.T.: 0.035 min  
Response: 6922958  
Conc: 6.19 ng/ml



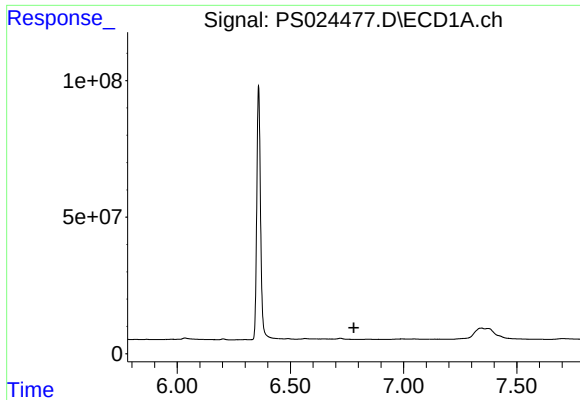
#4 2,4-DCAA

R.T.: 6.359 min  
Delta R.T.: 0.000 min  
Response: 1064760366  
Conc: 517.54 ng/ml



#4 2,4-DCAA

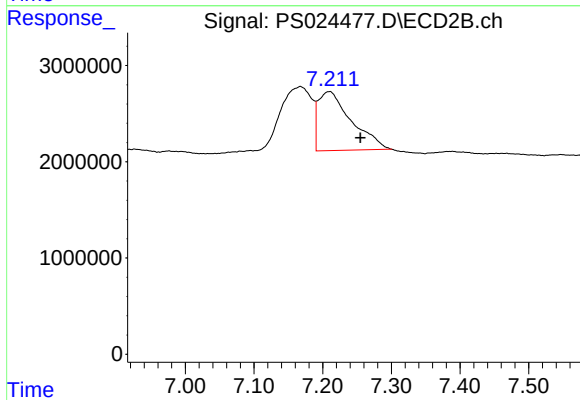
R.T.: 6.783 min  
Delta R.T.: 0.000 min  
Response: 354678284  
Conc: 513.07 ng/ml



#7 MCPA

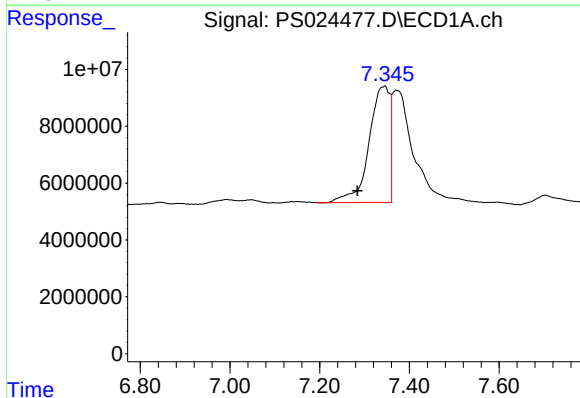
R.T.: 0.000 min  
Exp R.T.: 6.780 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



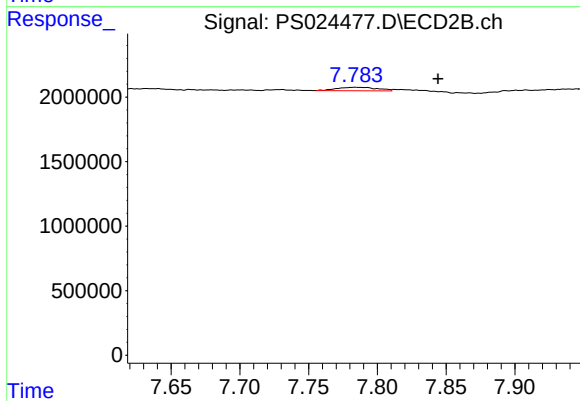
#7 MCPA

R.T.: 7.210 min  
Delta R.T.: -0.045 min  
Response: 20531392  
Conc: 6.41 ug/ml



#9 2,4-D

R.T.: 7.344 min  
Delta R.T.: 0.059 min  
Response: 133242603  
Conc: 48.22 ng/ml



#9 2,4-D

R.T.: 7.784 min  
Delta R.T.: -0.060 min  
Response: 560207  
Conc: N.D.