

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012324\  
 Data File : PS025624.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2024 09:38  
 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: Jan 23 23:59:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011124.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 11 16:45:24 2024  
 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     | 6.351  | 6.759   | 744.9E6  | 403.6E6 | 500.142 | 525.623 |
| Target Compounds            |              |        |         |          |         |         |         |
| 1) T                        | Dalapon      | 0.000  | 2.552   | 0        | 1679823 | N.D.    | 1.430   |
| 3) T                        | 4-Nitroph... | 0.000  | 6.364   | 0        | 650249  | N.D.    | 1.366   |
| 7) T                        | MCPA         | 0.000  | 7.223   | 0        | 2991348 | N.D.    | <MDL    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.567   | 0        | 2041176 | N.D.    | 2.361   |
| 9) T                        | 2,4-D        | 7.345f | 0.000   | 24195794 | 0       | 13.140  | N.D. #  |
| 13) T                       | 2,4-DB       | 0.000  | 9.495   | 0        | 408521  | N.D.    | <MDL    |
| 15) T                       | Picloram     | 0.000  | 10.795f | 0        | 660120  | N.D.    | <MDL    |
| -----                       |              |        |         |          |         |         |         |

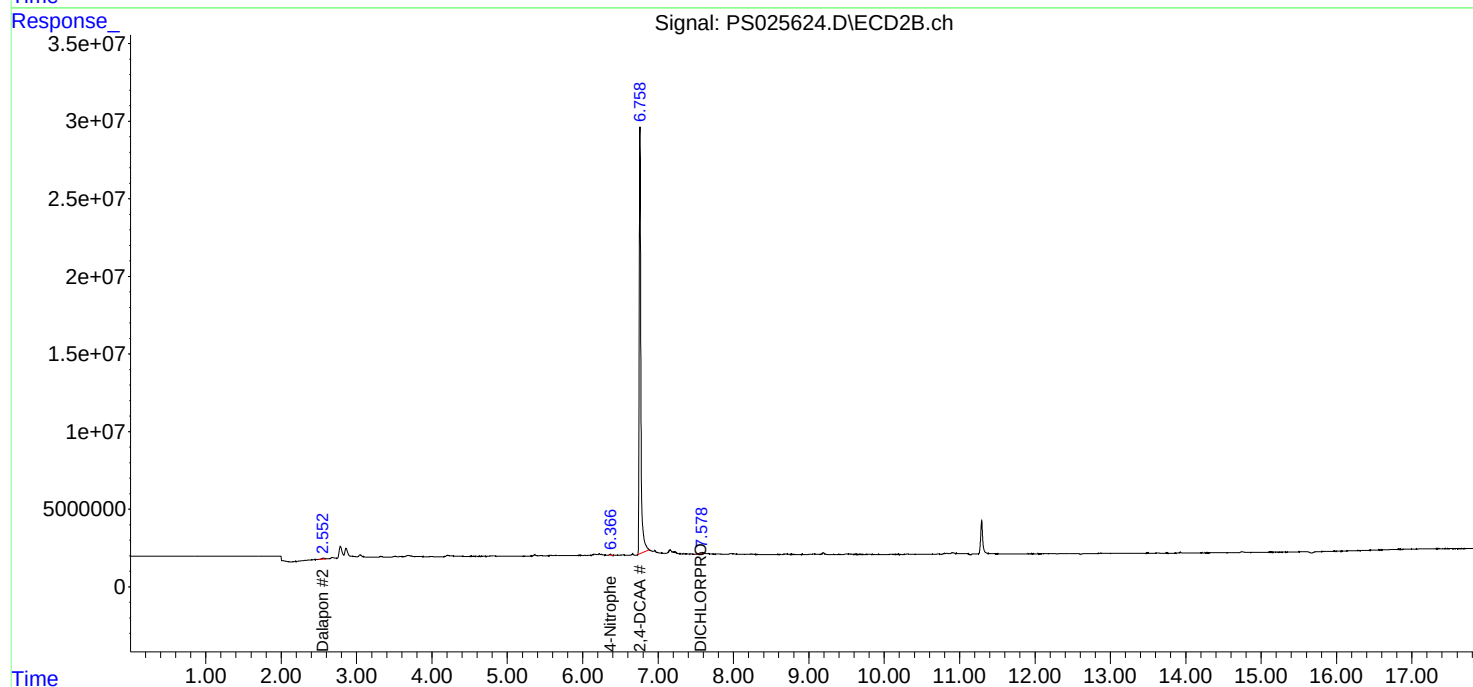
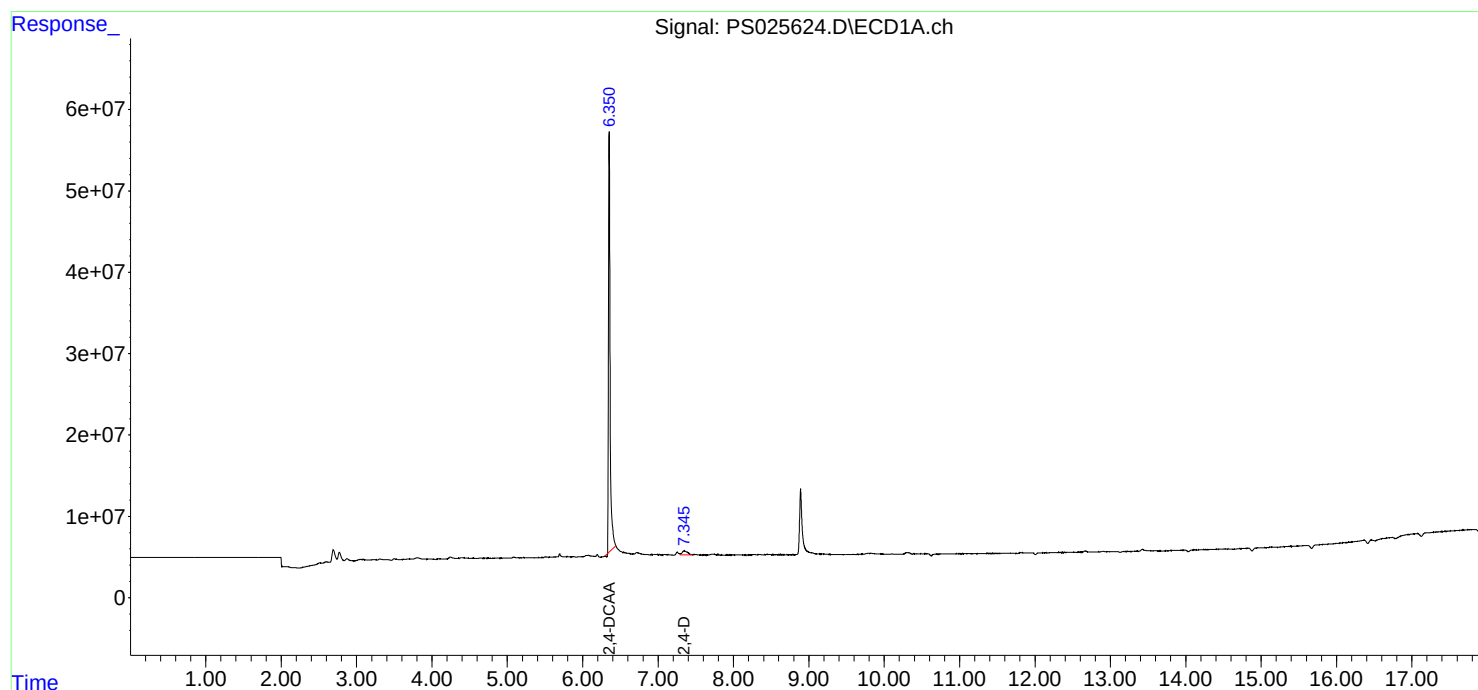
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

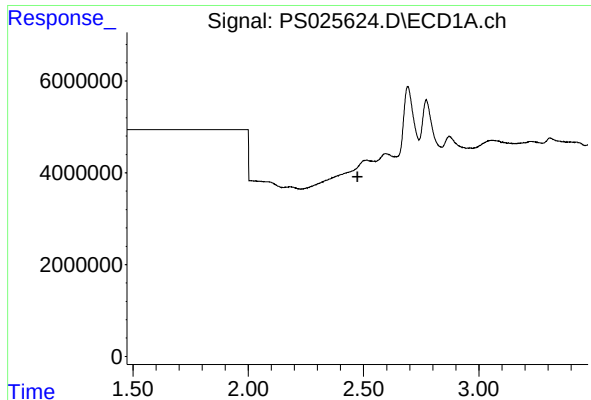
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011124.M  
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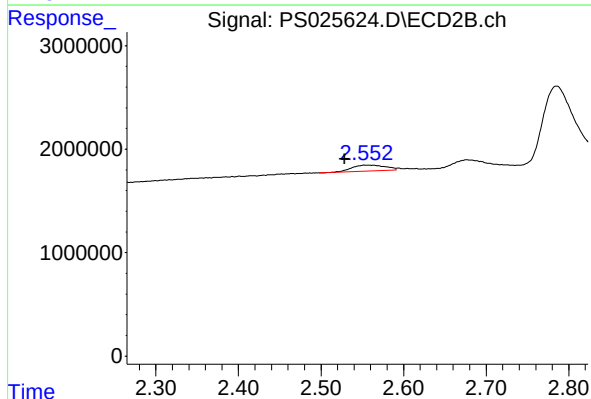




#1 Dalapon

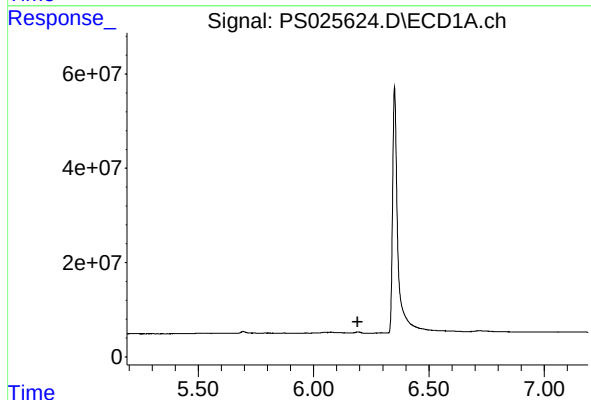
R.T.: 0.000 min  
Exp R.T.: 2.474 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :



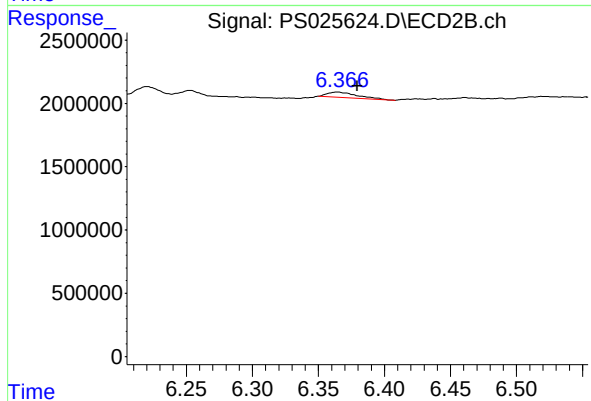
#1 Dalapon

R.T.: 2.552 min  
Delta R.T.: 0.024 min  
Response: 1679823  
Conc: 1.43 ng/ml



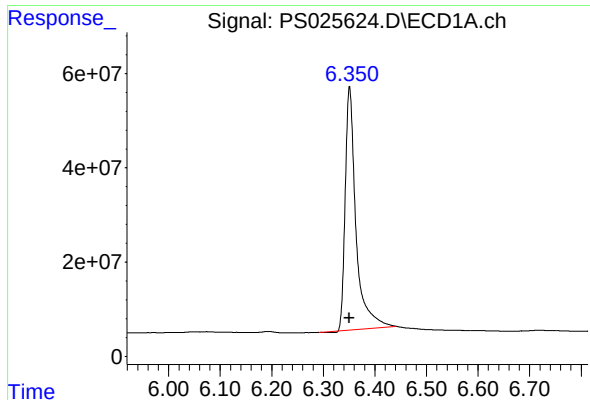
#3 4-Nitrophenol

R.T.: 0.000 min  
Exp R.T.: 6.191 min  
Response: 0  
Conc: N.D.



#3 4-Nitrophenol

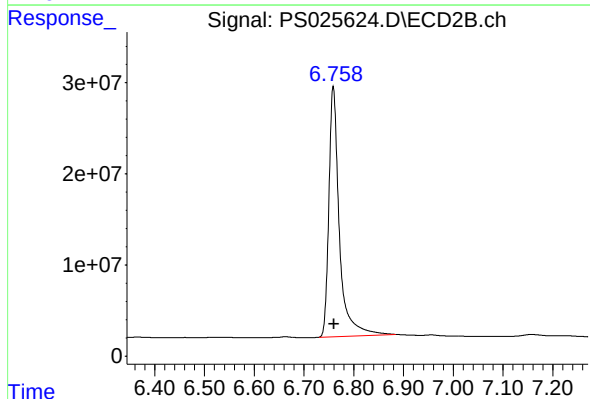
R.T.: 6.364 min  
Delta R.T.: -0.015 min  
Response: 650249  
Conc: 1.37 ng/ml



#4 2,4-DCAA

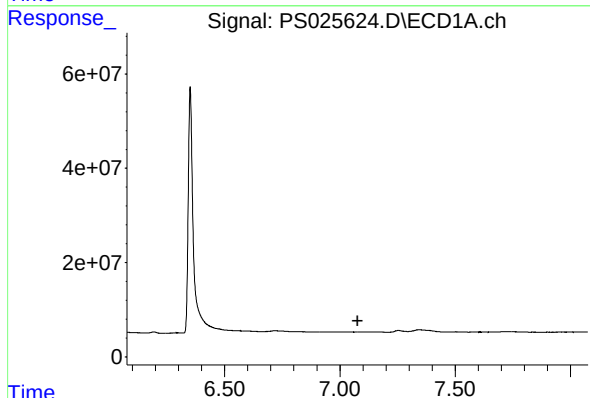
R.T.: 6.351 min  
Delta R.T.: 0.000 min  
Response: 744942608  
Conc: 500.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



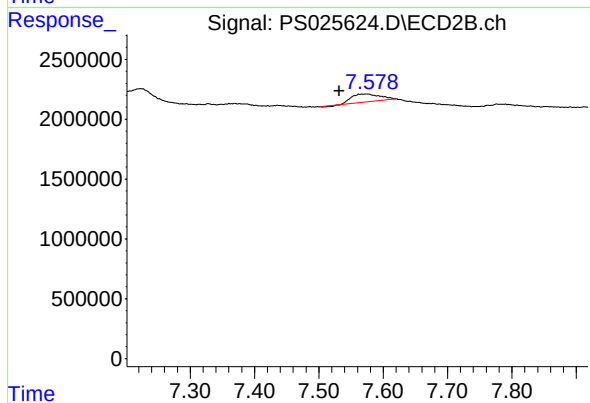
#4 2,4-DCAA

R.T.: 6.759 min  
Delta R.T.: -0.002 min  
Response: 403573590  
Conc: 525.62 ng/ml



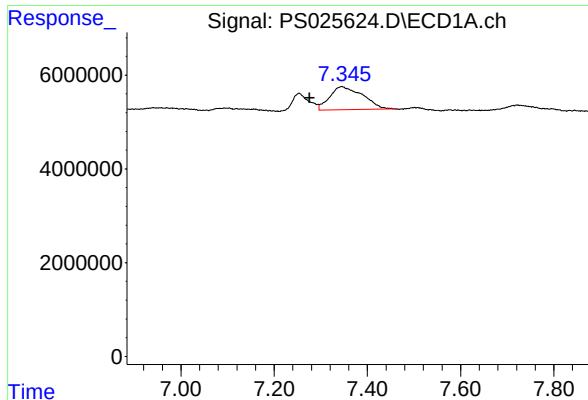
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.077 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

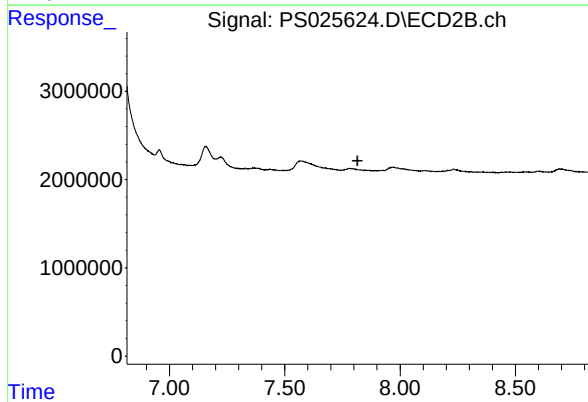
R.T.: 7.567 min  
Delta R.T.: 0.035 min  
Response: 2041176  
Conc: 2.36 ng/ml



#9 2,4-D

R.T.: 7.345 min  
Delta R.T.: 0.069 min  
Response: 24195794  
Conc: 13.14 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.815 min  
Response: 0  
Conc: N.D.