

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010524\  
 Data File : PS025458.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2024 15:14  
 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: Jan 05 23:28:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS122823.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 28 17:23:18 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     | 6.352  | 6.761  | 1128.8E6 | 363.8E6 | 503.746 | 512.609 |
| Target Compounds            |              |        |        |          |         |         |         |
| 1) T                        | Dalapon      | 0.000  | 2.556  | 0        | 2456653 | N.D.    | 2.137   |
| 3) T                        | 4-Nitroph... | 0.000  | 6.361  | 0        | 481426  | N.D.    | <MDL    |
| 5) T                        | DICAMBA      | 0.000  | 6.920  | 0        | 885501  | N.D.    | <MDL    |
| 6) T                        | MCPD         | 0.000  | 6.959f | 0        | 4060428 | N.D.    | 2.034   |
| 7) T                        | MCPA         | 6.716f | 7.236  | -998281  | 1431530 | N.D.    | <MDL    |
| 8) T                        | DICHLORPROP  | 0.000  | 7.565  | 0        | 2367453 | N.D.    | 3.061   |
| 9) T                        | 2,4-D        | 7.249  | 0.000  | 29031359 | 0       | 9.371   | N.D. #  |
| 10) T                       | Pentachlo... | 7.507  | 8.237  | 15015812 | 3585672 | <MDL    | <MDL #  |
| 11) T                       | 2,4,5-TP ... | 0.000  | 8.602  | 0        | 1161110 | N.D.    | <MDL    |
| 12) T                       | 2,4,5-T      | 0.000  | 8.993  | 0        | 809066  | N.D.    | <MDL    |
| 13) T                       | 2,4-DB       | 0.000  | 9.401f | 0        | 766857  | N.D.    | 1.398   |
| 14) T                       | DINOSEB      | 9.841  | 9.799  | 10015965 | 1227798 | <MDL    | <MDL #  |
| 15) T                       | Picloram     | 0.000  | 10.716 | 0        | 1532831 | N.D.    | <MDL    |
| 16) T                       | DCPA         | 10.105 | 10.716 | 7200909  | 1532831 | <MDL    | <MDL #  |
| -----                       |              |        |        |          |         |         |         |

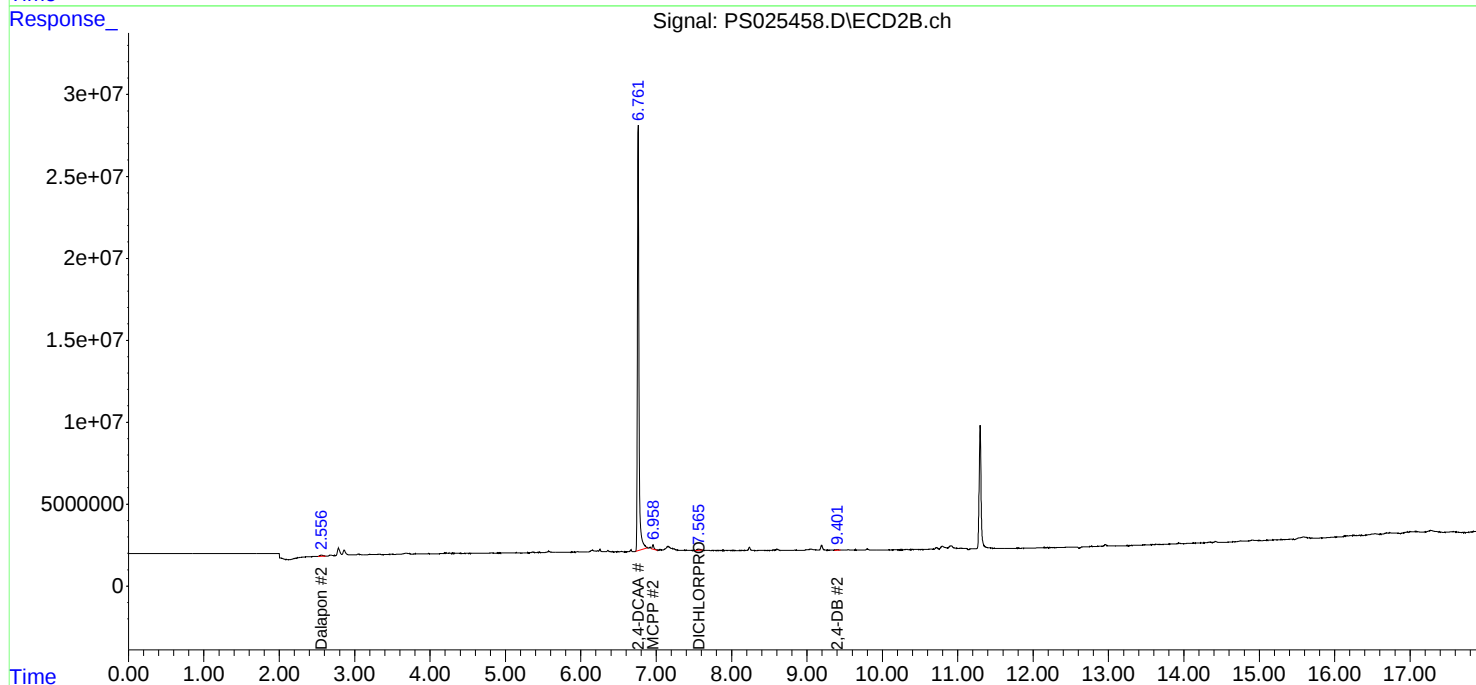
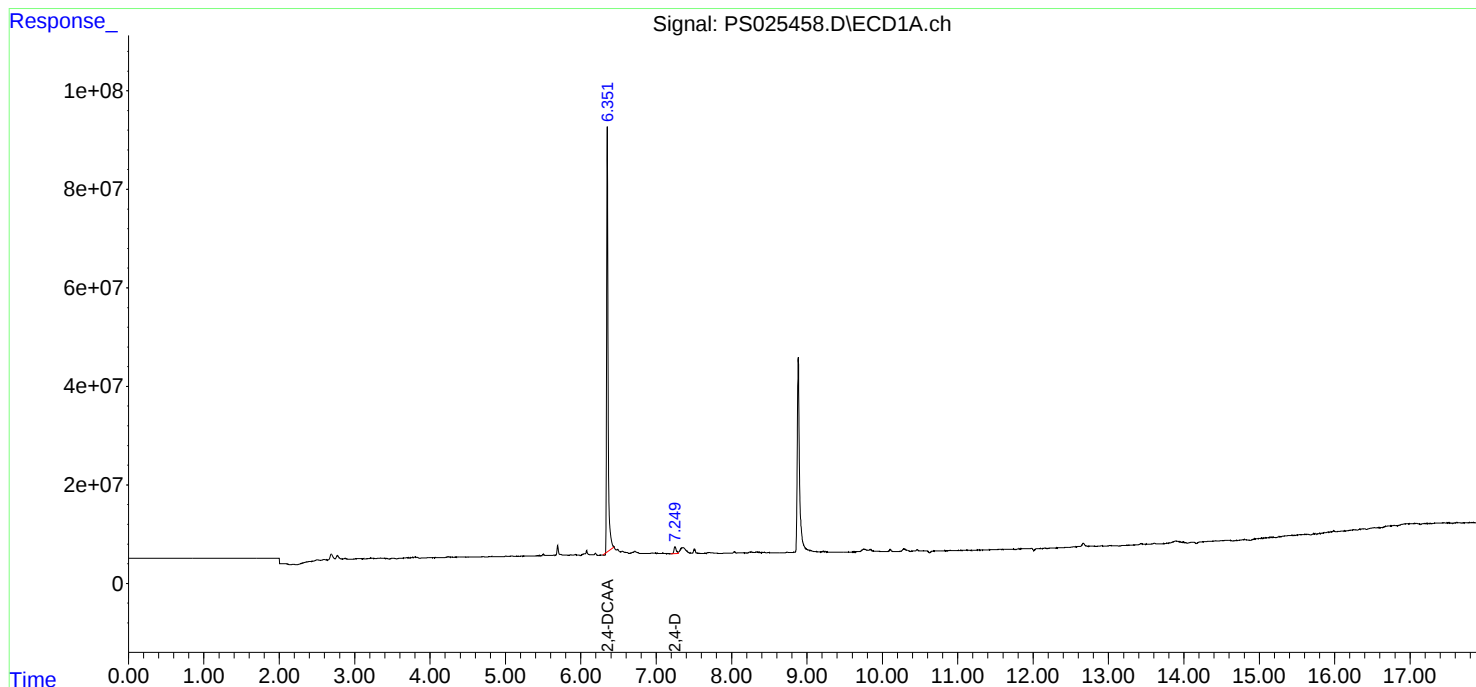
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

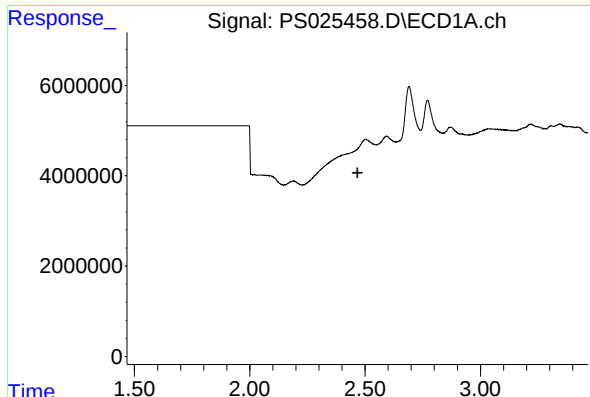
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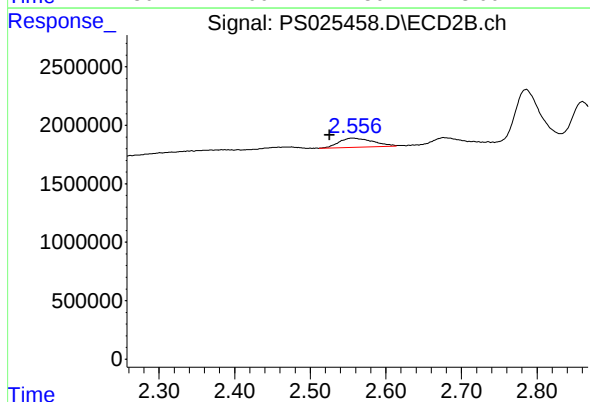




#1 Dalapon

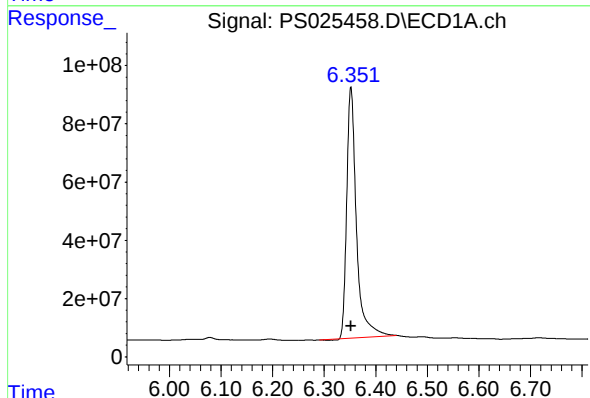
R.T.: 0.000 min  
Exp R.T.: 2.467 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



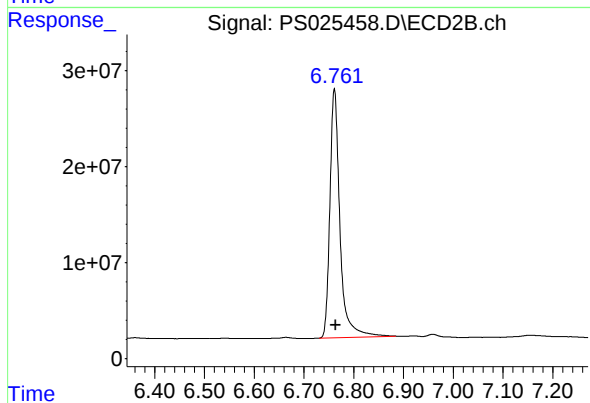
#1 Dalapon

R.T.: 2.556 min  
Delta R.T.: 0.030 min  
Response: 2456653  
Conc: 2.14 ng/ml



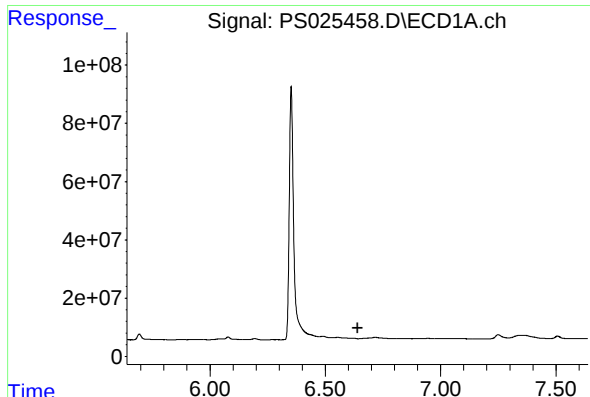
#4 2,4-DCAA

R.T.: 6.352 min  
Delta R.T.: 0.000 min  
Response: 1128795291  
Conc: 503.75 ng/ml



#4 2,4-DCAA

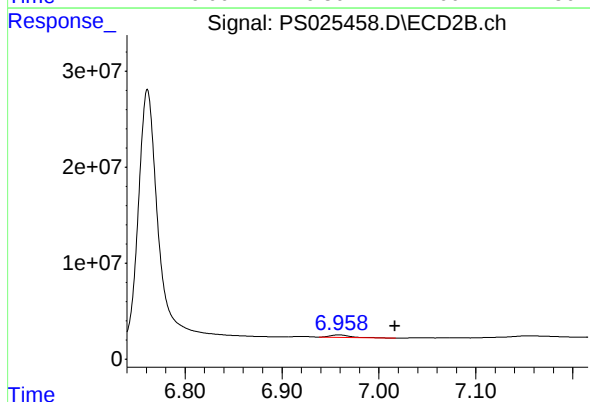
R.T.: 6.761 min  
Delta R.T.: -0.002 min  
Response: 363836295  
Conc: 512.61 ng/ml



#6 MCPP

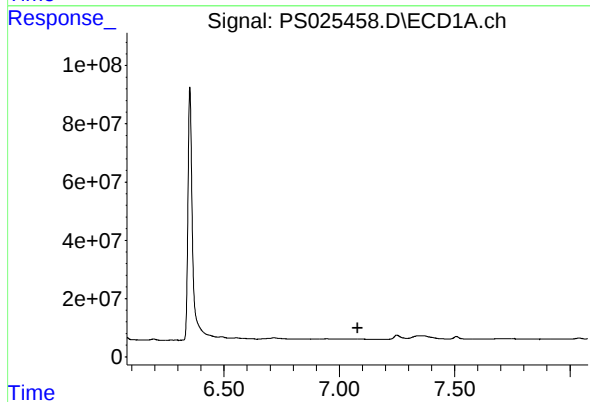
R.T.: 0.000 min  
Exp R.T.: 6.640 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



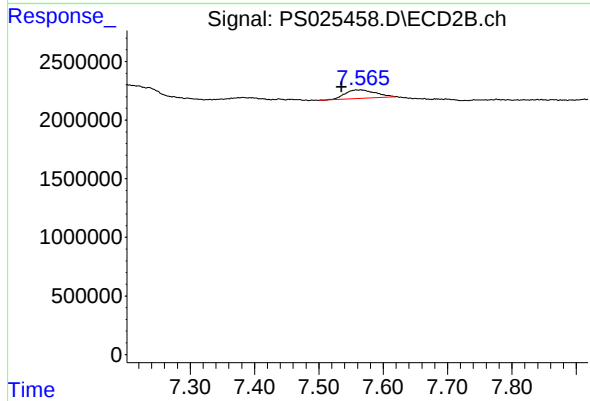
#6 MCPP

R.T.: 6.959 min  
Delta R.T.: -0.058 min  
Response: 4060428  
Conc: 2.03 ug/ml



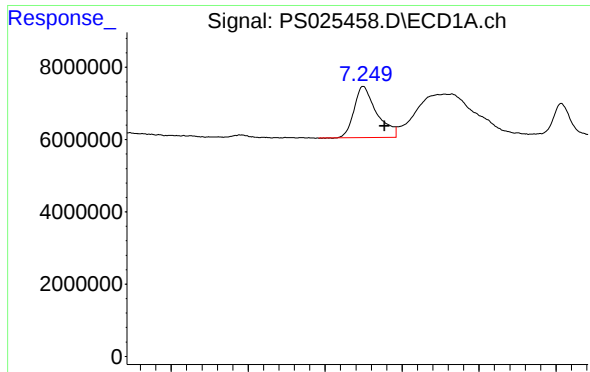
#8 DICHLORPROP

R.T.: 0.000 min  
Exp R.T.: 7.079 min  
Response: 0  
Conc: N.D.



#8 DICHLORPROP

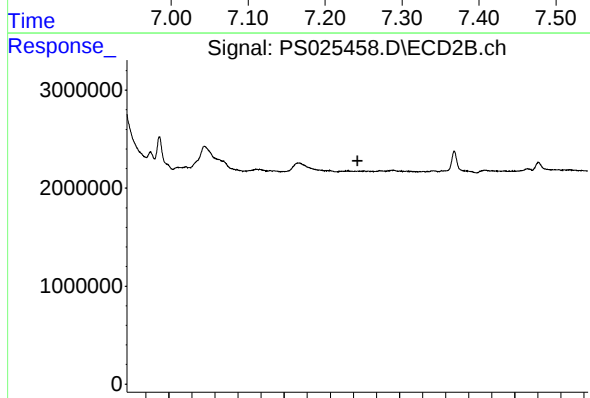
R.T.: 7.565 min  
Delta R.T.: 0.030 min  
Response: 2367453  
Conc: 3.06 ng/ml



#9 2,4-D

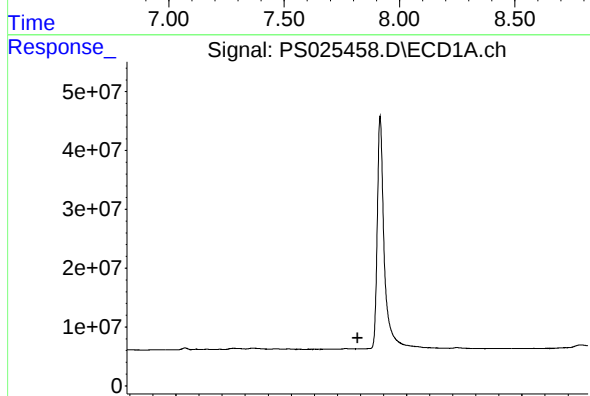
R.T.: 7.249 min  
Delta R.T.: -0.028 min  
Response: 29031359  
Conc: 9.37 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :  
I.BLK



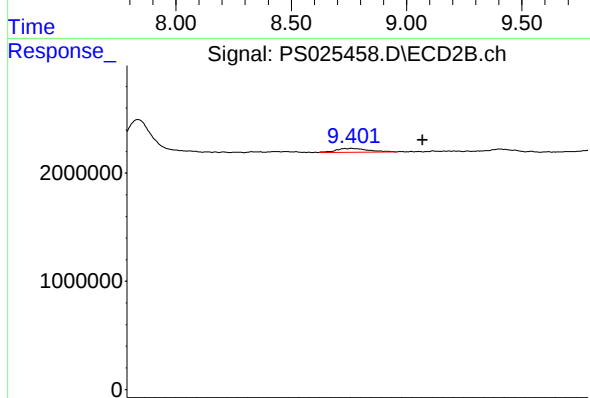
#9 2,4-D

R.T.: 0.000 min  
Exp R.T. : 7.818 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 0.000 min  
Exp R.T. : 8.787 min  
Response: 0  
Conc: N.D.



#13 2,4-DB

R.T.: 9.401 min  
Delta R.T.: -0.069 min  
Response: 766857  
Conc: 1.40 ng/ml