

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090523\  
 Data File : PS024241.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Sep 2023 10:01  
 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: Sep 06 02:53:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082823.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 28 16:48:10 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     | 6.363  | 6.791  | 950.5E6 | 333.0E6 | 477.061 | 495.804 |
| Target Compounds            |              |        |        |         |         |         |         |
| 1) T                        | Dalapon      | 2.518  | 2.580  | 4319565 | 3278457 | 1.987   | 3.109 # |
| 3) T                        | 4-Nitroph... | 6.205  | 0.000  | 7462873 | 0       | 6.007   | N.D. #  |
| 5) T                        | DICAMBA      | 6.493  | 6.995  | 367902  | 782114  | <MDL    | <MDL #  |
| 6) T                        | MCP          | 6.690  | 6.995f | -14820  | 782114  | N.D.    | <MDL    |
| 7) T                        | MCPA         | 6.849f | 7.207f | 432063  | 9307372 | <MDL    | 3.184 # |
| 8) T                        | DICHLORPROP  | 7.049f | 0.000  | 1575438 | 0       | <MDL    | N.D. #  |
| 9) T                        | 2,4-D        | 0.000  | 7.795f | 0       | 659632  | N.D.    | <MDL    |
| 10) T                       | Pentachlo... | 7.565f | 0.000  | 1380683 | 0       | <MDL    | N.D. #  |
| 11) T                       | 2,4,5-TP ... | 8.083  | 8.633  | 2930416 | 617194  | <MDL    | <MDL #  |
| 12) T                       | 2,4,5-T      | 8.301  | 9.049  | 744412  | 667395  | <MDL    | <MDL #  |
| 13) T                       | 2,4-DB       | 8.747f | 0.000  | 393952  | 0       | <MDL    | N.D. #  |
| 14) T                       | DINOSEB      | 9.858  | 0.000  | 598169  | 0       | <MDL    | N.D. #  |
| 15) T                       | Picloram     | 9.686  | 10.796 | 9427177 | 4077729 | <MDL    | <MDL #  |
| 16) T                       | DCPA         | 10.116 | 10.796 | 495894  | 4077729 | <MDL    | <MDL #  |
| -----                       |              |        |        |         |         |         |         |

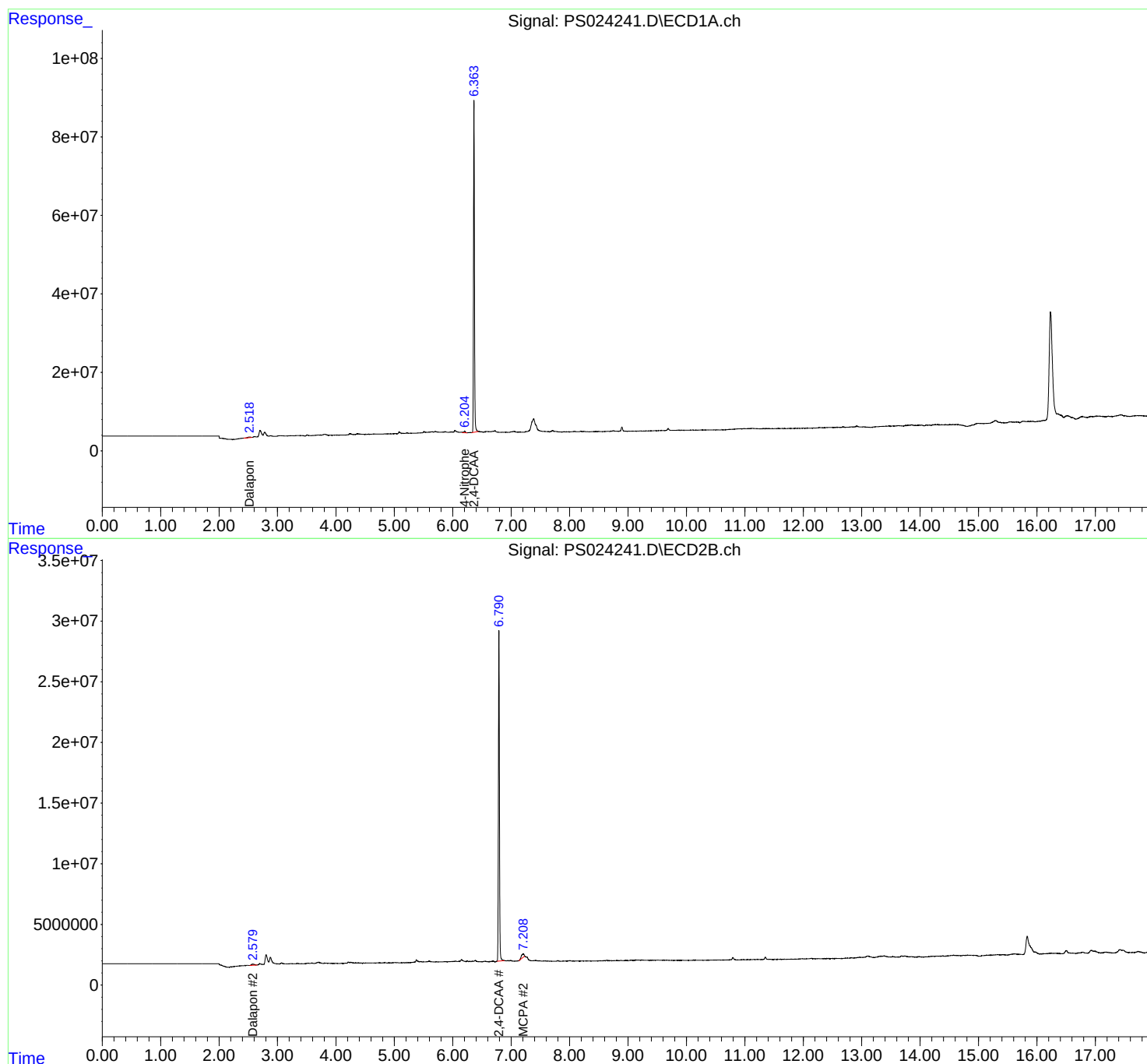
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

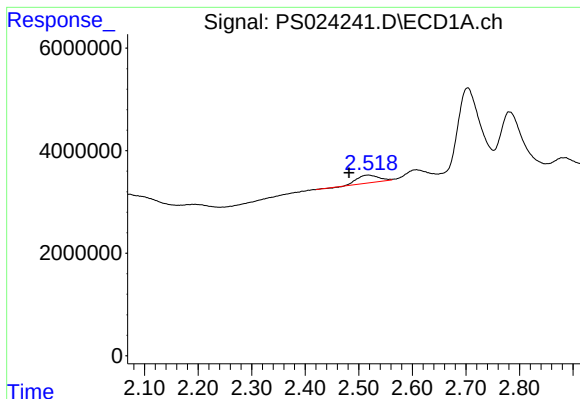
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090523\  
Data File : PS024241.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Sep 2023 10:01  
Operator : AR\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 06 02:53:09 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082823.M  
Quant Title : 8080.M  
QLast Update : Mon Aug 28 16:48:10 2023  
Response via : Initial Calibration  
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

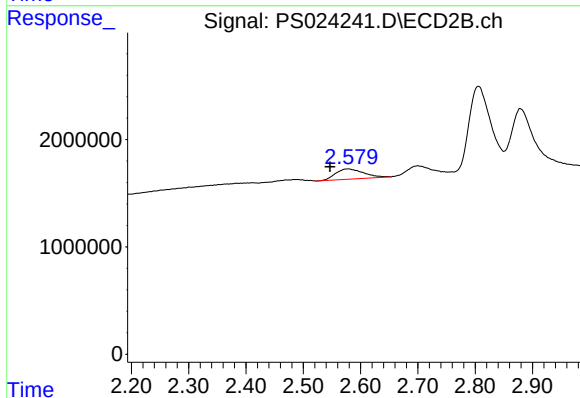




#1 Dalapon

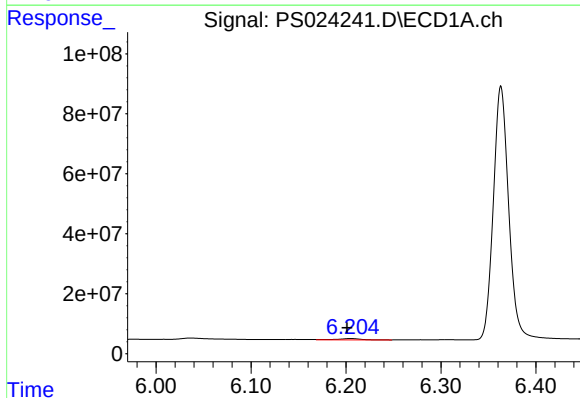
R.T.: 2.518 min  
Delta R.T.: 0.036 min  
Response: 4319565  
Conc: 1.99 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



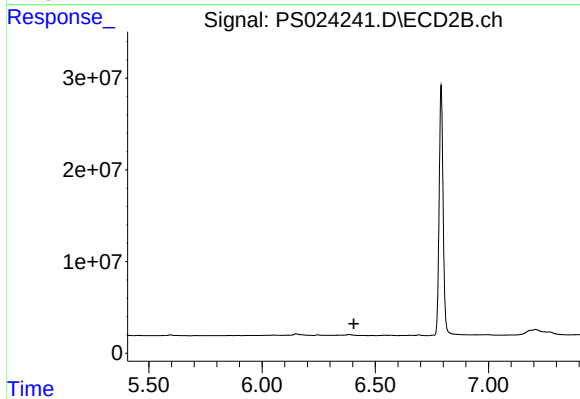
#1 Dalapon

R.T.: 2.580 min  
Delta R.T.: 0.033 min  
Response: 3278457  
Conc: 3.11 ng/ml



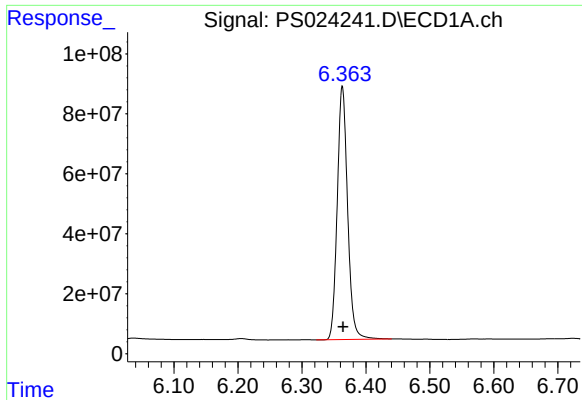
#3 4-Nitrophenol

R.T.: 6.205 min  
Delta R.T.: 0.004 min  
Response: 7462873  
Conc: 6.01 ng/ml



#3 4-Nitrophenol

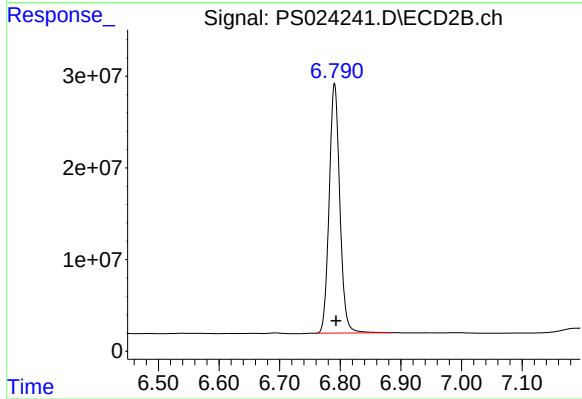
R.T.: 0.000 min  
Exp R.T. : 6.405 min  
Response: 0  
Conc: N.D.



#4 2,4-DCAA

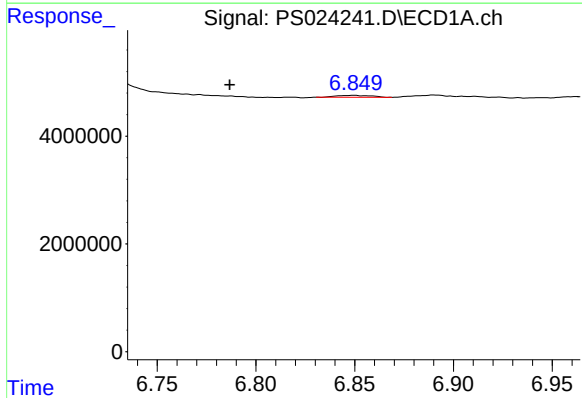
R.T.: 6.363 min  
Delta R.T.: -0.001 min  
Response: 950458181  
Conc: 477.06 ng/ml

Instrument :  
ECD\_S  
ClientSampleId :



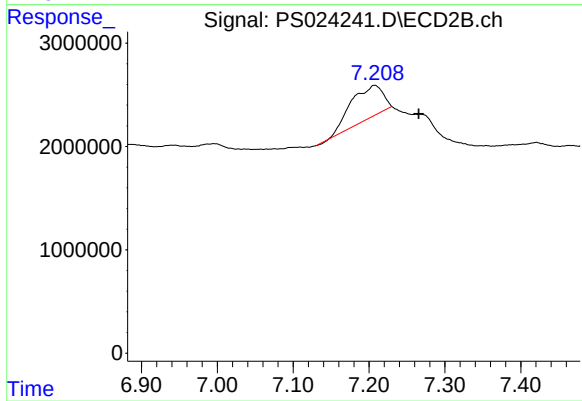
#4 2,4-DCAA

R.T.: 6.791 min  
Delta R.T.: -0.002 min  
Response: 332977829  
Conc: 495.80 ng/ml



#7 MCPA

R.T.: 6.849 min  
Delta R.T.: 0.062 min  
Response: 432063  
Conc: N.D.



#7 MCPA

R.T.: 7.207 min  
Delta R.T.: -0.058 min  
Response: 9307372  
Conc: 3.18 ug/ml