

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041423\  
 Data File : PS022736.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2023 19:08  
 Operator : AR\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 14 22:22:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041223.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 12 14:05:56 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     | 6.483  | 6.866  | 1938.0E6  | 793.1E6   | 778.393 | 778.353 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.544  | 2.572  | 1980.4E6  | 1072.0E6  | 670.552 | 677.174 |
| 2) T                        | 3,5-DICHL... | 5.836  | 6.029  | 2441.4E6  | 1134.5E6  | 722.517 | 727.525 |
| 3) T                        | 4-Nitroph... | 6.315  | 6.469  | 1307.2E6  | 453.5E6   | 704.496 | 713.428 |
| 5) T                        | DICAMBA      | 6.633  | 7.034  | 8196.7E6  | 3466.1E6  | 746.387 | 752.826 |
| 6) T                        | MCPD         | 6.795  | 7.132  | 661.5E6   | 268.2E6   | 78.615  | 76.999  |
| 7) T                        | MCPA         | 6.925  | 7.343  | 897.3E6   | 359.6E6   | 75.587  | 74.375  |
| 8) T                        | DICHLORPROP  | 7.244  | 7.657  | 2231.3E6  | 831.5E6   | 733.580 | 746.700 |
| 9) T                        | 2,4-D        | 7.444  | 7.945  | 2703.1E6  | 966.6E6   | 729.974 | 754.710 |
| 10) T                       | Pentachlo... | 7.681  | 8.378  | 30953.1E6 | 12103.7E6 | 773.881 | 754.552 |
| 11) T                       | 2,4,5-TP ... | 8.216  | 8.739  | 13697.3E6 | 4745.7E6  | 747.317 | 761.060 |
| 12) T                       | 2,4,5-T      | 8.476  | 9.114  | 13798.7E6 | 4477.5E6  | 737.842 | 756.821 |
| 13) T                       | 2,4-DB       | 8.991  | 9.621  | 3116.3E6  | 571.1E6   | 729.273 | 762.283 |
| 14) T                       | DINOSEB      | 10.065 | 9.952  | 10063.7E6 | 3180.6E6  | 709.922 | 720.356 |
| 15) T                       | Picloram     | 9.884  | 10.922 | 18333.8E6 | 5036.6E6  | 615.517 | 619.227 |
| 16) T                       | DCPA         | 10.332 | 10.883 | 16579.2E6 | 5191.9E6  | 741.616 | 747.647 |
| -----                       |              |        |        |           |           |         |         |

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

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