

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031623\  
 Data File : PS022399.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Mar 2023 09:24  
 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: Mar 16 21:43:05 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022023.M  
 Quant Title : 8080.M  
 QLast Update : Mon Feb 20 13:26:02 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     | 6.298  | 6.721  | 1852.8E6  | 1599.4E6  | 747.474 | 762.009 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.409  | 2.482  | 1945.2E6  | 2049.4E6  | 613.561 | 636.418 |
| 2) T                        | 3,5-DICHL... | 5.679  | 5.921  | 2618.0E6  | 2287.1E6  | 704.268 | 739.603 |
| 3) T                        | 4-Nitroph... | 6.143  | 6.348  | 954.5E6   | 984.4E6   | 750.058 | 737.117 |
| 5) T                        | DICAMBA      | 6.433  | 6.878  | 7477.8E6  | 7310.9E6  | 720.642 | 756.506 |
| 6) T                        | MCP          | 6.586  | 6.978  | 567.6E6   | 590.7E6   | 74.387  | 77.368  |
| 7) T                        | MCPA         | 6.708  | 7.188  | 762.1E6   | 775.9E6   | 73.182  | 76.127  |
| 8) T                        | DICHLORPROP  | 7.017  | 7.499  | 1900.2E6  | 1824.4E6  | 703.635 | 742.099 |
| 9) T                        | 2,4-D        | 7.219  | 7.789  | 2374.5E6  | 2155.2E6  | 724.206 | 744.261 |
| 10) T                       | Pentachlo... | 7.438  | 8.206  | 26070.3E6 | 24427.6E6 | 724.116 | 753.899 |
| 11) T                       | 2,4,5-TP ... | 7.964  | 8.570  | 11027.1E6 | 10200.5E6 | 715.004 | 758.342 |
| 12) T                       | 2,4,5-T      | 8.224  | 8.946  | 12062.0E6 | 9458.1E6  | 695.256 | 786.401 |
| 13) T                       | 2,4-DB       | 8.730  | 9.450  | 1961.6E6  | 1314.8E6  | 723.579 | 791.924 |
| 14) T                       | DINOSEB      | 9.772  | 9.774  | 9469.6E6  | 7171.3E6  | 689.053 | 751.637 |
| 15) T                       | Picloram     | 9.611  | 10.743 | 17508.8E6 | 14415.3E6 | 710.758 | 735.251 |
| 16) T                       | DCPA         | 10.039 | 10.698 | 15040.9E6 | 11929.5E6 | 706.195 | 762.518 |
| -----                       |              |        |        |           |           |         |         |

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

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