

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020323\  
 Data File : PS022037.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Feb 2023 18:46  
 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: Feb 03 23:49:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020223.M  
 Quant Title : 8080.M  
 QLast Update : Fri Feb 03 10:03:01 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 x 0.5 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     | 6.301  | 6.727  | 1653.7E6  | 1466.9E6  | 725.523 | 724.670 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.411  | 2.485  | 1968.8E6  | 1953.6E6  | 634.113 | 627.844 |
| 2) T                        | 3,5-DICHL... | 5.681  | 5.926  | 2339.6E6  | 2049.9E6  | 679.397 | 685.984 |
| 3) T                        | 4-Nitroph... | 6.143  | 6.351  | 919.4E6   | 899.7E6   | 683.143 | 673.691 |
| 5) T                        | DICAMBA      | 6.438  | 6.886  | 6722.9E6  | 6591.3E6  | 695.038 | 697.673 |
| 6) T                        | MCP          | 6.591  | 6.986  | 510.7E6   | 527.8E6   | 70.919  | 70.728  |
| 7) T                        | MCPA         | 6.713  | 7.196  | 697.0E6   | 695.4E6   | 69.602  | 69.233  |
| 8) T                        | DICHLORPROP  | 7.021  | 7.506  | 1683.8E6  | 1643.9E6  | 681.074 | 687.096 |
| 9) T                        | 2,4-D        | 7.222  | 7.797  | 2065.3E6  | 1922.2E6  | 686.952 | 681.680 |
| 10) T                       | Pentachlo... | 7.443  | 8.216  | 23378.8E6 | 22210.2E6 | 708.032 | 699.085 |
| 11) T                       | 2,4,5-TP ... | 7.970  | 8.579  | 9293.5E6  | 9193.7E6  | 697.534 | 698.051 |
| 12) T                       | 2,4,5-T      | 8.229  | 8.954  | 9741.6E6  | 8586.1E6  | 678.780 | 710.483 |
| 13) T                       | 2,4-DB       | 8.735  | 9.459  | 1578.2E6  | 1194.1E6  | 717.806 | 707.164 |
| 14) T                       | DINOSEB      | 9.780  | 9.783  | 6891.2E6  | 6312.6E6  | 670.077 | 675.336 |
| 15) T                       | Picloram     | 9.617  | 10.752 | 12341.0E6 | 11835.1E6 | 662.656 | 652.110 |
| 16) T                       | DCPA         | 10.047 | 10.707 | 12046.1E6 | 10945.4E6 | 708.966 | 711.195 |
| -----                       |              |        |        |           |           |         |         |

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

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