

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020723\  
 Data File : PS022046.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Feb 2023 19:10  
 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 07 21:49:09 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 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     | 6.302  | 6.727  | 1651.1E6  | 1448.5E6  | 724.379 | 715.576 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.414  | 2.487  | 2039.1E6  | 2021.5E6  | 656.744 | 649.648 |
| 2) T                        | 3,5-DICHL... | 5.682  | 5.926  | 2327.4E6  | 2021.5E6  | 675.856 | 676.492 |
| 3) T                        | 4-Nitroph... | 6.145  | 6.352  | 878.9E6   | 873.1E6   | 653.042 | 653.786 |
| 5) T                        | DICAMBA      | 6.438  | 6.886  | 6705.7E6  | 6563.4E6  | 693.259 | 694.715 |
| 6) T                        | MCP          | 6.591  | 6.985  | 508.8E6   | 524.5E6   | 70.657  | 70.287  |
| 7) T                        | MCPA         | 6.712  | 7.195  | 690.7E6   | 690.7E6   | 68.978  | 68.761  |
| 8) T                        | DICHLORPROP  | 7.022  | 7.506  | 1677.6E6  | 1633.5E6  | 678.552 | 682.769 |
| 9) T                        | 2,4-D        | 7.223  | 7.797  | 2050.7E6  | 1916.6E6  | 682.107 | 679.719 |
| 10) T                       | Pentachlo... | 7.443  | 8.215  | 23306.3E6 | 22127.1E6 | 705.838 | 696.470 |
| 11) T                       | 2,4,5-TP ... | 7.970  | 8.579  | 9275.2E6  | 9157.5E6  | 696.163 | 695.299 |
| 12) T                       | 2,4,5-T      | 8.230  | 8.954  | 9847.7E6  | 8489.3E6  | 686.174 | 702.480 |
| 13) T                       | 2,4-DB       | 8.736  | 9.458  | 1565.2E6  | 1181.0E6  | 711.888 | 699.377 |
| 14) T                       | DINOSEB      | 9.780  | 9.782  | 7008.8E6  | 6445.8E6  | 681.510 | 689.589 |
| 15) T                       | Picloram     | 9.618  | 10.751 | 12822.4E6 | 12432.5E6 | 688.510 | 685.029 |
| 16) T                       | DCPA         | 10.047 | 10.706 | 11879.3E6 | 10787.5E6 | 699.147 | 700.935 |
| -----                       |              |        |        |           |           |         |         |

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

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