

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031721\  
 Data File : PS014270.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2021 10:14  
 Operator : DD\AJ  
 Sample : HSTDICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 13:36:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 17 13:35:00 2021  
 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     | 7.168  | 6.889  | 1056.2E6  | 348.2E6  | 750.000 | 750.000 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.008  | 2.601  | 1057.4E6  | 397.5E6  | 682.500 | 682.500 |
| 2) T                        | 3,5-DICHL... | 6.392  | 6.050  | 1332.6E6  | 514.5E6  | 697.500 | 697.500 |
| 3) T                        | 4-Nitroph... | 7.001  | 6.504  | 505.7E6   | 201.0E6  | 682.500 | 682.500 |
| 5) T                        | DICAMBA      | 7.356  | 7.056  | 3779.7E6  | 1411.7E6 | 705.000 | 705.000 |
| 6) T                        | MCPD         | 7.523  | 7.151  | 291.1E6   | 116.0E6  | 70.500  | 70.500  |
| 7) T                        | MCPA         | 7.671  | 7.367  | 401.4E6   | 166.2E6  | 69.750  | 69.750  |
| 8) T                        | DICHLORPROP  | 8.042  | 7.681  | 921.6E6   | 352.6E6  | 705.000 | 705.000 |
| 9) T                        | 2,4-D        | 8.271  | 7.977  | 1037.1E6  | 414.0E6  | 705.000 | 705.000 |
| 10) T                       | Pentachlo... | 8.577  | 8.401  | 14097.3E6 | 4837.3E6 | 712.500 | 712.500 |
| 11) T                       | 2,4,5-TP ... | 9.122  | 8.762  | 5445.3E6  | 1930.8E6 | 712.500 | 712.500 |
| 12) T                       | 2,4,5-T      | 9.407  | 9.142  | 5509.1E6  | 1902.8E6 | 712.500 | 712.500 |
| 13) T                       | 2,4-DB       | 9.954  | 9.647  | 1087.9E6  | 248.1E6  | 712.500 | 712.500 |
| 14) T                       | DINOSEB      | 11.110 | 9.976  | 3982.8E6  | 1267.3E6 | 705.000 | 705.000 |
| 15) T                       | Picloram     | 10.932 | 10.960 | 7471.5E6  | 2721.3E6 | 712.500 | 712.500 |
| 16) T                       | DCPA         | 11.376 | 10.904 | 8372.1E6  | 2934.5E6 | 720.000 | 720.000 |
| -----                       |              |        |        |           |          |         |         |

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

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