

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031721\  
 Data File : PS014271.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2021 10:37  
 Operator : DD\AJ  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 13:37:12 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     | 7.167  | 6.889  | 1424.2E6  | 474.1E6  | 1011.300 | 1021.187 |
| Target Compounds            |              |        |        |           |          |          |          |
| 1) T                        | Dalapon      | 3.006  | 2.600  | 1443.2E6  | 539.4E6  | 931.496  | 926.109  |
| 2) T                        | 3,5-DICHL... | 6.392  | 6.049  | 1785.5E6  | 689.6E6  | 934.560  | 934.955  |
| 3) T                        | 4-Nitroph... | 7.000  | 6.502  | 697.0E6   | 274.7E6  | 940.700  | 932.874  |
| 5) T                        | DICAMBA      | 7.356  | 7.056  | 5060.8E6  | 1878.3E6 | 943.957  | 937.999  |
| 6) T                        | MCPD         | 7.525  | 7.154  | 408.3E6   | 158.3E6  | 98.886   | 96.187   |
| 7) T                        | MCPA         | 7.674  | 7.370  | 569.6E6   | 227.0E6  | 98.980   | 95.253   |
| 8) T                        | DICHLORPROP  | 8.041  | 7.681  | 1250.1E6  | 478.9E6  | 956.317  | 957.589  |
| 9) T                        | 2,4-D        | 8.270  | 7.976  | 1419.2E6  | 566.7E6  | 964.747  | 965.023  |
| 10) T                       | Pentachlo... | 8.577  | 8.401  | 18282.0E6 | 6185.0E6 | 924.006  | 911.001  |
| 11) T                       | 2,4,5-TP ... | 9.122  | 8.762  | 7260.9E6  | 2570.2E6 | 950.070  | 948.477  |
| 12) T                       | 2,4,5-T      | 9.406  | 9.141  | 7376.3E6  | 2548.4E6 | 953.997  | 954.229  |
| 13) T                       | 2,4-DB       | 9.954  | 9.646  | 1513.3E6  | 341.0E6  | 991.154  | 979.524  |
| 14) T                       | DINOSEB      | 11.109 | 9.976  | 5329.0E6  | 1695.2E6 | 943.302  | 943.015  |
| 15) T                       | Picloram     | 10.932 | 10.959 | 10421.7E6 | 3743.2E6 | 993.839  | 980.044  |
| 16) T                       | DCPA         | 11.375 | 10.903 | 11053.1E6 | 3849.2E6 | 950.563  | 944.435  |
| -----                       |              |        |        |           |          |          |          |

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

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