

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041119\  
 Data File : PS004030.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Apr 2019 13:17  
 Operator : EI\SJ  
 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: Apr 11 14:08:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041119.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 11 14:05:00 2019  
 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     | 11.242 | 10.745 | 475.1E6  | 467.3E6  | 995.330 | 999.957 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.860  | 2.347  | 626.0E6  | 579.2E6  | 914.006 | 910.767 |
| 2) T                        | 3,5-DICHL... | 9.671  | 8.908  | 688.9E6  | 526.6E6  | 925.861 | 931.889 |
| 3) T                        | 4-Nitroph... | 10.837 | 9.896  | 238.9E6  | 226.7E6  | 915.731 | 902.771 |
| 5) T                        | DICAMBA      | 11.541 | 11.022 | 1888.4E6 | 1599.0E6 | 949.460 | 947.392 |
| 6) T                        | MCPD         | 11.884 | 11.258 | 131.0E6  | 104.2E6  | 97.013  | 96.216  |
| 7) T                        | MCPA         | 12.135 | 11.633 | 201.2E6  | 166.5E6  | 96.269  | 93.421  |
| 8) T                        | DICHLORPROP  | 12.733 | 12.148 | 463.4E6  | 401.9E6  | 942.247 | 935.701 |
| 9) T                        | 2,4-D        | 13.098 | 12.621 | 457.9E6  | 489.6E6  | 969.256 | 945.067 |
| 10) T                       | Pentachlo... | 13.452 | 13.148 | 7061.4E6 | 6006.5E6 | 943.864 | 936.736 |
| 11) T                       | 2,4,5-TP ... | 14.333 | 13.777 | 2676.0E6 | 2363.9E6 | 958.851 | 955.200 |
| 12) T                       | 2,4,5-T      | 14.734 | 14.337 | 2898.3E6 | 2265.3E6 | 953.957 | 943.288 |
| 13) T                       | 2,4-DB       | 15.481 | 14.991 | 319.3E6  | 303.4E6  | 944.216 | 930.986 |
| 14) T                       | DINOSEB      | 16.937 | 15.411 | 2340.0E6 | 1780.1E6 | 938.525 | 924.356 |
| 15) T                       | Picloram     | 16.718 | 16.641 | 3690.2E6 | 3454.5E6 | 991.127 | 977.095 |
| 16) T                       | DCPA         | 17.285 | 16.584 | 3534.3E6 | 3132.4E6 | 972.504 | 956.745 |
| -----                       |              |        |        |          |          |         |         |

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

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