

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051320\  
 Data File : PS010273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 May 2020 20:57  
 Operator : DD\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: May 13 23:13:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 2020  
 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     | 7.233  | 6.921  | 597.0E6  | 442.6E6  | 849.131 | 825.290 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.044  | 2.627  | 626.8E6  | 545.4E6  | 703.155 | 673.269 |
| 2) T                        | 3,5-DICHL... | 6.444  | 6.069  | 763.9E6  | 626.9E6  | 791.802 | 769.765 |
| 3) T                        | 4-Nitroph... | 7.062  | 6.524  | 259.4E6  | 250.0E6  | 784.200 | 752.465 |
| 5) T                        | DICAMBA      | 7.426  | 7.090  | 2201.1E6 | 1695.6E6 | 806.884 | 774.367 |
| 6) T                        | MCPD         | 7.596  | 7.189  | 177.0E6  | 146.1E6  | 80.874  | 79.566  |
| 7) T                        | MCPA         | 7.747  | 7.405  | 248.2E6  | 209.3E6  | 79.675  | 76.946  |
| 8) T                        | DICHLORPROP  | 8.118  | 7.716  | 535.2E6  | 436.7E6  | 801.636 | 773.464 |
| 9) T                        | 2,4-D        | 8.347  | 8.009  | 569.9E6  | 530.3E6  | 806.689 | 764.848 |
| 10) T                       | Pentachlo... | 8.660  | 8.442  | 7289.9E6 | 5232.3E6 | 801.713 | 772.250 |
| 11) T                       | 2,4,5-TP ... | 9.209  | 8.801  | 2999.0E6 | 2288.9E6 | 813.734 | 790.140 |
| 12) T                       | 2,4,5-T      | 9.494  | 9.180  | 2883.6E6 | 2311.7E6 | 819.490 | 795.068 |
| 13) T                       | 2,4-DB       | 10.046 | 9.687  | 409.2E6  | 316.2E6  | 813.542 | 793.272 |
| 14) T                       | DINOSEB      | 11.210 | 10.022 | 2198.8E6 | 1689.1E6 | 802.493 | 792.672 |
| 15) T                       | Picloram     | 11.025 | 11.001 | 3255.8E6 | 2849.8E6 | 710.140 | 675.006 |
| 16) T                       | DCPA         | 11.475 | 10.951 | 3670.0E6 | 2852.4E6 | 811.310 | 797.908 |
| -----                       |              |        |        |          |          |         |         |

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

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