

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051119\  
 Data File : PS004558.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2019 16:03  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

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 5/13/2019 4:19:53 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 13 03:11:49 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051019.M  
 Quant Title : 8080.M  
 QLast Update : Sat May 11 04:17:31 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     | 6.012  | 5.707 | 482.0E6  | 360.9E6  | 760.276  | 762.947  |
| Target Compounds            |              |        |       |          |          |          |          |
| 1) T                        | Dalapon      | 2.404  | 2.061 | 618.5E6  | 424.7E6  | 695.155m | 683.963m |
| 2) T                        | 3,5-DICHL... | 5.352  | 4.994 | 591.9E6  | 453.5E6  | 707.466  | 720.010  |
| 3) T                        | 4-Nitroph... | 5.862  | 5.380 | 180.1E6  | 154.7E6  | 837.064  | 750.992  |
| 5) T                        | DICAMBA      | 6.172  | 5.841 | 1819.3E6 | 1358.3E6 | 712.649  | 699.815  |
| 6) T                        | MCPD         | 6.329  | 5.926 | 121.3E6  | 97007481 | 69.128   | 75.017m  |
| 7) T                        | MCPA         | 6.466  | 6.111 | 190.8E6  | 138.4E6  | 71.784   | 72.094m  |
| 8) T                        | DICHLORPROP  | 6.817  | 6.400 | 435.2E6  | 334.3E6  | 702.165  | 717.329m |
| 9) T                        | 2,4-D        | 7.036  | 6.674 | 447.8E6  | 372.8E6  | 747.399m | 720.817  |
| 10) T                       | Pentachlo... | 7.303  | 7.049 | 6605.1E6 | 4884.1E6 | 708.098  | 711.467  |
| 11) T                       | 2,4,5-TP ... | 7.843  | 7.414 | 2535.5E6 | 1895.5E6 | 720.562  | 720.275  |
| 12) T                       | 2,4,5-T      | 8.121  | 7.812 | 2704.4E6 | 1618.6E6 | 766.497  | 695.018  |
| 13) T                       | 2,4-DB       | 8.655  | 8.266 | 258.4E6  | 213.9E6  | 809.321  | 755.114  |
| 14) T                       | DINOSEB      | 9.755  | 8.579 | 2282.8E6 | 1403.5E6 | 695.144  | 710.137  |
| 15) T                       | Picloram     | 9.587  | 9.523 | 3278.9E6 | 2484.3E6 | 798.959  | 704.935  |
| 16) T                       | DCPA         | 10.026 | 9.480 | 3501.0E6 | 2457.2E6 | 762.660  | 727.685  |
| -----                       |              |        |       |          |          |          |          |

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

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