

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082719\  
 Data File : PS006359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2019 14:55  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 8/28/2019 4:12:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 05:17:26 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081419.M  
 Quant Title : 8080.M  
 QLast Update : Wed Aug 14 15:09:52 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     | 5.524 | 5.253 | 667.4E6  | 373.6E6  | 773.212  | 759.602 |
| Target Compounds            |              |       |       |          |          |          |         |
| 1) T                        | Dalapon      | 2.088 | 1.797 | 669.2E6  | 396.9E6  | 614.140  | 632.511 |
| 2) T                        | 3,5-DICHL... | 4.890 | 4.556 | 847.8E6  | 441.6E6  | 786.367  | 729.061 |
| 3) T                        | 4-Nitroph... | 5.382 | 4.939 | 244.2E6  | 164.9E6  | 650.487  | 665.812 |
| 5) T                        | DICAMBA      | 5.675 | 5.381 | 2106.1E6 | 1218.5E6 | 655.780  | 660.637 |
| 6) T                        | MCPD         | 5.826 | 5.464 | 148.4E6  | 83107762 | 65.944m  | 67.179  |
| 7) T                        | MCPA         | 5.959 | 5.642 | 196.0E6  | 129.8E6  | 62.098   | 63.510  |
| 8) T                        | DICHLORPROP  | 6.305 | 5.922 | 545.1E6  | 308.7E6  | 718.780  | 694.235 |
| 9) T                        | 2,4-D        | 6.522 | 6.194 | 596.6E6  | 377.9E6  | 732.231  | 687.401 |
| 10) T                       | Pentachlo... | 6.780 | 6.559 | 9132.4E6 | 5017.3E6 | 772.568  | 742.210 |
| 11) T                       | 2,4,5-TP ... | 7.315 | 6.922 | 3418.9E6 | 1872.4E6 | 749.457  | 719.582 |
| 12) T                       | 2,4,5-T      | 7.589 | 7.282 | 3759.6E6 | 1768.9E6 | 760.344  | 711.528 |
| 13) T                       | 2,4-DB       | 8.121 | 7.768 | 402.2E6  | 215.2E6  | 645.861  | 646.738 |
| 14) T                       | DINOSEB      | 9.206 | 8.078 | 2831.0E6 | 1492.1E6 | 773.318m | 776.790 |
| 15) T                       | Picloram     | 9.043 | 9.016 | 4617.2E6 | 2606.7E6 | 620.537  | 577.880 |
| 16) T                       | DCPA         | 9.480 | 8.973 | 4667.6E6 | 2724.5E6 | 805.382  | 781.288 |
| -----                       |              |       |       |          |          |          |         |

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

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