

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100419\  
 Data File : PS007030.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2019 12:38  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 10/7/2019 10:45:44 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 00:44:48 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092019.M  
 Quant Title : 8080.M  
 QLast Update : Fri Sep 20 11:14:00 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     | 5.480 | 5.211 | 680.8E6  | 346.2E6  | 744.986 | 752.765  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.052 | 1.762 | 665.3E6  | 345.2E6  | 622.690 | 647.632  |
| 2) T                        | 3,5-DICHL... | 4.848 | 4.515 | 754.8E6  | 390.2E6  | 693.920 | 678.687  |
| 3) T                        | 4-Nitroph... | 5.335 | 4.898 | 266.5E6  | 169.1E6  | 699.044 | 699.673  |
| 5) T                        | DICAMBA      | 5.632 | 5.339 | 2296.5E6 | 1180.7E6 | 710.754 | 701.421  |
| 6) T                        | MCPD         | 5.784 | 5.422 | 155.6E6  | 81519015 | 73.142  | 70.183   |
| 7) T                        | MCPA         | 5.917 | 5.601 | 223.5E6  | 124.1E6  | 71.851  | 67.401   |
| 8) T                        | DICHLORPROP  | 6.260 | 5.877 | 546.4E6  | 285.8E6  | 711.585 | 690.163  |
| 9) T                        | 2,4-D        | 6.475 | 6.148 | 602.2E6  | 352.3E6  | 734.791 | 690.721  |
| 10) T                       | Pentachlo... | 6.736 | 6.515 | 8620.7E6 | 4415.3E6 | 723.332 | 701.796  |
| 11) T                       | 2,4,5-TP ... | 7.270 | 6.878 | 3335.0E6 | 1699.7E6 | 734.043 | 709.586  |
| 12) T                       | 2,4,5-T      | 7.542 | 7.236 | 3647.0E6 | 1614.3E6 | 716.745 | 746.853m |
| 13) T                       | 2,4-DB       | 8.072 | 7.723 | 433.4E6  | 201.2E6  | 747.156 | 707.285  |
| 14) T                       | DINOSEB      | 9.161 | 8.033 | 2678.4E6 | 1219.6E6 | 705.241 | 707.910  |
| 15) T                       | Picloram     | 8.995 | 8.971 | 5242.6E6 | 2656.1E6 | 781.814 | 729.768  |
| 16) T                       | DCPA         | 9.434 | 8.928 | 4301.6E6 | 2307.0E6 | 737.148 | 726.030m |
| -----                       |              |       |       |          |          |         |          |

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

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