

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102418\  
 Data File : PS002111.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Oct 2018 17:32  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 10/25/2018 10:31:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 02:26:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101518.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 17 08:59:14 2018  
 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     | 11.441 | 10.934 | 154.3E6  | 174.9E6  | 729.761 | 733.365 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.921  | 2.385  | 194.1E6  | 184.7E6  | 635.969 | 632.646 |
| 2) T                        | 3,5-DICHL... | 9.864  | 9.086  | 204.2E6  | 199.9E6  | 672.083 | 683.740 |
| 3) T                        | 4-Nitroph... | 11.030 | 10.080 | 91421330 | 83439522 | 677.520 | 678.608 |
| 5) T                        | DICAMBA      | 11.752 | 11.218 | 542.9E6  | 570.7E6  | 689.819 | 694.530 |
| 6) T                        | MCPD         | 12.091 | 11.445 | 40141571 | 39108195 | 71.688m | 71.656  |
| 7) T                        | MCPA         | 12.342 | 11.822 | 63830682 | 56443514 | 69.057m | 68.560  |
| 8) T                        | DICHLORPROP  | 12.943 | 12.343 | 148.7E6  | 150.6E6  | 686.082 | 687.362 |
| 9) T                        | 2,4-D        | 13.301 | 12.814 | 183.7E6  | 203.2E6  | 688.006 | 680.085 |
| 10) T                       | Pentachlo... | 13.682 | 13.363 | 1997.0E6 | 2255.4E6 | 705.651 | 712.302 |
| 11) T                       | 2,4,5-TP ... | 14.554 | 13.981 | 764.3E6  | 890.4E6  | 698.770 | 700.920 |
| 12) T                       | 2,4,5-T      | 14.951 | 14.547 | 801.8E6  | 710.3E6  | 683.674 | 648.489 |
| 13) T                       | 2,4-DB       | 15.699 | 15.196 | 109.1E6  | 113.9E6  | 694.407 | 723.672 |
| 14) T                       | DINOSEB      | 17.186 | 15.627 | 556.8E6  | 611.0E6  | 665.100 | 690.811 |
| 15) T                       | Picloram     | 16.950 | 16.806 | 1027.8E6 | 1119.4E6 | 601.159 | 705.719 |
| 16) T                       | DCPA         | 17.528 | 16.860 | 978.9E6  | 1086.8E6 | 706.236 | 600.694 |
| -----                       |              |        |        |          |          |         |         |

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

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