

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS073018\  
 Data File : PS001284.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2018 11:03  
 Operator : UA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 7/31/2018 1:44:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 03:30:32 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 21 01:18:58 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     | 11.616 | 11.036 | 134.8E6  | 128.1E6  | 726.406  | 704.603m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.011  | 2.424  | 153.7E6  | 151.9E6  | 648.273m | 666.558  |
| 2) T                        | 3,5-DICHL... | 10.033 | 9.183  | 182.4E6  | 168.5E6  | 675.871m | 661.529m |
| 3) T                        | 4-Nitroph... | 11.209 | 10.182 | 67749559 | 63827245 | 588.674m | 626.132  |
| 5) T                        | DICAMBA      | 11.931 | 11.323 | 497.1E6  | 463.8E6  | 691.468m | 676.719  |
| 6) T                        | MCPD         | 12.270 | 11.547 | 33904717 | 29889178 | 67.458m  | 68.883m  |
| 7) T                        | MCPA         | 12.520 | 11.923 | 52294211 | 44204665 | 66.310   | 67.981m  |
| 8) T                        | DICHLORPROP  | 13.123 | 12.447 | 116.4E6  | 116.1E6  | 637.770  | 655.260  |
| 9) T                        | 2,4-D        | 13.481 | 12.919 | 158.8E6  | 157.8E6  | 646.846m | 665.196  |
| 10) T                       | Pentachlo... | 13.872 | 13.474 | 2009.8E6 | 1919.4E6 | 713.828  | 697.401m |
| 11) T                       | 2,4,5-TP ... | 14.739 | 14.088 | 791.2E6  | 749.6E6  | 704.987m | 685.525m |
| 12) T                       | 2,4,5-T      | 15.137 | 14.658 | 775.7E6  | 593.5E6  | 697.124  | 642.552  |
| 13) T                       | 2,4-DB       | 15.889 | 15.305 | 94476876 | 88774565 | 656.254  | 666.664  |
| 14) T                       | DINOSEB      | 17.389 | 15.735 | 539.9E6  | 491.3E6  | 702.899  | 691.195  |
| 15) T                       | Picloram     | 17.147 | 16.918 | 1057.5E6 | 919.0E6  | 669.051  | 666.667  |
| 16) T                       | DCPA         | 17.728 | 16.974 | 965.1E6  | 967.8E6  | 714.831  | 670.108  |
| -----                       |              |        |        |          |          |          |          |

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

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