

Data Path : Y:\PESTPCBSRV\HPCHEM1\ECD\_S\Data\PS060418\  
 Data File : PS000200.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jun 2018 16:27  
 Operator : UA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

UGO  
 6/6/2018 4:12:11 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 05 07:51:10 2018  
 Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD\_S\Method\PS052118.M  
 Quant Title : 8080.M  
 QLast Update : Thu May 31 04:46:50 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     | 11.872 | 11.240 | 277.9E6  | 248.1E6  | 787.135m | 789.918m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.219  | 2.595  | 351.0E6  | 287.2E6  | 734.188m | 727.210  |
| 2) T                        | 3,5-DICHL... | 10.285 | 9.384  | 370.7E6  | 315.8E6  | 693.020  | 715.260m |
| 3) T                        | 4-Nitroph... | 11.469 | 10.387 | 155.7E6  | 130.3E6  | 668.556  | 699.680  |
| 5) T                        | DICAMBA      | 12.191 | 11.530 | 1002.5E6 | 862.1E6  | 766.498  | 779.219m |
| 6) T                        | MCPD         | 12.530 | 11.756 | 82513811 | 68735237 | 73.913m  | 74.266m  |
| 7) T                        | MCPA         | 12.783 | 12.134 | 128.6E6  | 101.1E6  | 68.632m  | 68.061m  |
| 8) T                        | DICHLORPROP  | 13.383 | 12.653 | 259.2E6  | 220.2E6  | 751.142m | 762.299  |
| 9) T                        | 2,4-D        | 13.741 | 13.124 | 343.8E6  | 297.8E6  | 762.363  | 774.537m |
| 10) T                       | Pentachlo... | 14.141 | 13.689 | 3647.4E6 | 3269.4E6 | 729.759  | 742.137m |
| 11) T                       | 2,4,5-TP ... | 15.007 | 14.297 | 1525.0E6 | 1355.4E6 | 769.350  | 787.981m |
| 12) T                       | 2,4,5-T      | 15.404 | 14.829 | 1520.7E6 | 1299.7E6 | 775.533  | 788.585  |
| 13) T                       | 2,4-DB       | 16.158 | 15.515 | 199.0E6  | 170.7E6  | 731.960  | 804.725m |
| 14) T                       | DINOSEB      | 17.670 | 15.949 | 1057.2E6 | 915.6E6  | 722.394m | 740.224m |
| 15) T                       | Picloram     | 17.427 | 17.194 | 1947.1E6 | 1635.2E6 | 744.394  | 767.512m |
| 16) T                       | DCPA         | 18.010 | 17.136 | 1834.3E6 | 1609.1E6 | 757.610  | 778.600  |
| -----                       |              |        |        |          |          |          |          |

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

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Instrument :  
ECD\_S  
ClientSampled :  
HSTDCCC750

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