

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062218\  
 Data File : PS000578.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2018 18:44  
 Operator : UA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

ugo  
 6/25/2018 5:08:41 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 21:51:16 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 18 00:27:44 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     | 11.801 | 11.179 | 296.7E6  | 270.8E6  | 787.721  | 795.814 |
| Target Compounds            |              |        |        |          |          |          |         |
| 1) T                        | Dalapon      | 3.157  | 2.536  | 349.9E6  | 295.4E6  | 684.184  | 677.581 |
| 2) T                        | 3,5-DICHL... | 10.214 | 9.323  | 398.6E6  | 345.2E6  | 738.658  | 750.332 |
| 3) T                        | 4-Nitroph... | 11.398 | 10.326 | 177.2E6  | 149.9E6  | 753.651  | 765.046 |
| 5) T                        | DICAMBA      | 12.119 | 11.468 | 1070.1E6 | 954.5E6  | 757.056  | 770.410 |
| 6) T                        | MCPD         | 12.458 | 11.694 | 88186622 | 71201162 | 77.875m  | 74.210  |
| 7) T                        | MCPA         | 12.710 | 12.072 | 132.6E6  | 106.6E6  | 75.433   | 76.957  |
| 8) T                        | DICHLORPROP  | 13.311 | 12.591 | 279.9E6  | 242.1E6  | 744.085  | 751.907 |
| 9) T                        | 2,4-D        | 13.669 | 13.063 | 353.4E6  | 327.0E6  | 738.765  | 769.526 |
| 10) T                       | Pentachlo... | 14.067 | 13.627 | 3983.8E6 | 3676.8E6 | 758.825  | 777.227 |
| 11) T                       | 2,4,5-TP ... | 14.933 | 14.235 | 1650.5E6 | 1511.4E6 | 760.314  | 776.660 |
| 12) T                       | 2,4,5-T      | 15.330 | 14.810 | 1624.0E6 | 1202.7E6 | 754.216  | 711.169 |
| 13) T                       | 2,4-DB       | 16.083 | 15.454 | 218.0E6  | 190.3E6  | 740.477m | 768.925 |
| 14) T                       | DINOSEB      | 17.594 | 15.888 | 1096.6E6 | 979.1E6  | 736.389  | 750.521 |
| 15) T                       | Picloram     | 17.351 | 17.132 | 2091.0E6 | 1824.5E6 | 715.983  | 731.444 |
| 16) T                       | DCPA         | 17.933 | 17.074 | 1975.8E6 | 1827.9E6 | 771.036  | 792.676 |
| -----                       |              |        |        |          |          |          |         |

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

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