

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061818\  
 Data File : PS000440.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jun 2018 19:22  
 Operator : UA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

UGO  
 6/19/2018 1:13:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 00:54:39 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     | 11.812 | 11.186 | 300.8E6  | 274.8E6  | 798.524m | 807.612m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.165  | 2.543  | 355.8E6  | 305.0E6  | 695.698m | 699.760  |
| 2) T                        | 3,5-DICHL... | 10.226 | 9.331  | 411.0E6  | 353.8E6  | 761.593m | 769.027m |
| 3) T                        | 4-Nitroph... | 11.410 | 10.333 | 171.7E6  | 145.3E6  | 730.484m | 741.428  |
| 5) T                        | DICAMBA      | 12.131 | 11.475 | 1096.2E6 | 980.9E6  | 775.521m | 791.708m |
| 6) T                        | MCPD         | 12.470 | 11.702 | 90045060 | 76490361 | 79.516m  | 79.722m  |
| 7) T                        | MCPA         | 12.723 | 12.080 | 134.0E6  | 113.4E6  | 76.260   | 81.903m  |
| 8) T                        | DICHLORPROP  | 13.324 | 12.598 | 280.4E6  | 246.9E6  | 745.508m | 766.886m |
| 9) T                        | 2,4-D        | 13.681 | 13.070 | 378.4E6  | 339.5E6  | 791.082m | 798.740m |
| 10) T                       | Pentachlo... | 14.080 | 13.634 | 4037.0E6 | 3748.0E6 | 768.964m | 792.271m |
| 11) T                       | 2,4,5-TP ... | 14.945 | 14.242 | 1678.3E6 | 1551.7E6 | 773.111m | 797.358m |
| 12) T                       | 2,4,5-T      | 15.342 | 14.816 | 1667.7E6 | 1246.7E6 | 774.501m | 737.208m |
| 13) T                       | 2,4-DB       | 16.096 | 15.460 | 231.9E6  | 193.4E6  | 787.546m | 781.427m |
| 14) T                       | DINOSEB      | 17.608 | 15.894 | 1131.0E6 | 1022.2E6 | 759.527m | 783.578m |
| 15) T                       | Picloram     | 17.363 | 17.138 | 2332.3E6 | 2066.2E6 | 798.619m | 828.348m |
| 16) T                       | DCPA         | 17.947 | 17.081 | 2021.4E6 | 1859.6E6 | 788.838  | 806.421  |
| -----                       |              |        |        |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061818\  
Data File : PS000440.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 18 Jun 2018 19:22  
Operator : UA  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750

Manual Integrations  
APPROVED

UGO  
6/19/2018 1:13:15 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 19 00:54:39 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

