

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051019\  
 Data File : PS004535.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2019 19:39  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 5/13/2019 11:03:08 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 04:20:16 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051019.M  
 Quant Title : 8080.M  
 QLast Update : Sat May 11 04:17:31 2019  
 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     | 6.038  | 5.731 | 475.3E6  | 364.9E6  | 749.766  | 771.438  |
| Target Compounds            |              |        |       |          |          |          |          |
| 1) T                        | Dalapon      | 2.428  | 2.083 | 651.8E6  | 438.3E6  | 732.514m | 705.943m |
| 2) T                        | 3,5-DICHL... | 5.377  | 5.018 | 587.5E6  | 453.5E6  | 702.286  | 720.006  |
| 3) T                        | 4-Nitroph... | 5.892  | 5.406 | 153.8E6  | 142.5E6  | 714.847  | 692.027  |
| 5) T                        | DICAMBA      | 6.197  | 5.865 | 1842.4E6 | 1396.2E6 | 721.675  | 719.368  |
| 6) T                        | MCPD         | 6.353  | 5.951 | 134.0E6  | 90945330 | 76.351m  | 70.329   |
| 7) T                        | MCPA         | 6.491  | 6.135 | 190.9E6  | 139.2E6  | 71.806   | 72.503   |
| 8) T                        | DICHLORPROP  | 6.843  | 6.424 | 440.0E6  | 341.9E6  | 709.951  | 733.677m |
| 9) T                        | 2,4-D        | 7.065  | 6.699 | 426.9E6  | 376.1E6  | 712.630m | 727.108  |
| 10) T                       | Pentachlo... | 7.328  | 7.074 | 6796.1E6 | 5020.1E6 | 728.571  | 731.283  |
| 11) T                       | 2,4,5-TP ... | 7.869  | 7.438 | 2588.6E6 | 1925.6E6 | 735.658  | 731.693  |
| 12) T                       | 2,4,5-T      | 8.147  | 7.801 | 2580.8E6 | 1637.8E6 | 731.456  | 703.264  |
| 13) T                       | 2,4-DB       | 8.683  | 8.290 | 250.8E6  | 210.8E6  | 785.480m | 743.991  |
| 14) T                       | DINOSEB      | 9.778  | 8.603 | 2309.0E6 | 1434.3E6 | 703.119  | 725.712  |
| 15) T                       | Picloram     | 9.615  | 9.547 | 3193.8E6 | 2665.7E6 | 778.227  | 756.390  |
| 16) T                       | DCPA         | 10.051 | 9.504 | 3384.2E6 | 2491.7E6 | 737.212  | 737.926  |
| -----                       |              |        |       |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS051019\  
Data File : PS004535.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 May 2019 19:39  
Operator : EI\SJ  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
HSTDCCC750

Manual Integrations  
APPROVED

Ankita  
5/13/2019 11:03:08 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 11 04:20:16 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051019.M  
Quant Title : 8080.M  
QLast Update : Sat May 11 04:17:31 2019  
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

