

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062218\  
 Data File : PS000563.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2018 10:18  
 Operator : UA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

ugo  
 6/25/2018 5:07:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 11:27:24 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     | 11.838 | 11.215 | 285.7E6  | 266.4E6  | 758.515  | 782.872m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.195  | 2.574  | 344.5E6  | 280.1E6  | 673.593  | 642.599m |
| 2) T                        | 3,5-DICHL... | 10.252 | 9.360  | 389.9E6  | 336.9E6  | 722.407  | 732.266m |
| 3) T                        | 4-Nitroph... | 11.436 | 10.363 | 171.6E6  | 144.9E6  | 730.139  | 739.628  |
| 5) T                        | DICAMBA      | 12.157 | 11.505 | 1040.1E6 | 929.5E6  | 735.857  | 750.213  |
| 6) T                        | MCPD         | 12.496 | 11.730 | 86489070 | 73030530 | 76.376m  | 76.116m  |
| 7) T                        | MCPA         | 12.747 | 12.109 | 126.9E6  | 107.6E6  | 72.176   | 77.663m  |
| 8) T                        | DICHLORPROP  | 13.349 | 12.629 | 271.7E6  | 235.4E6  | 722.271  | 731.079m |
| 9) T                        | 2,4-D        | 13.707 | 13.100 | 346.7E6  | 320.3E6  | 724.755  | 753.581m |
| 10) T                       | Pentachlo... | 14.105 | 13.664 | 3883.5E6 | 3594.6E6 | 739.717  | 759.855  |
| 11) T                       | 2,4,5-TP ... | 14.971 | 14.272 | 1606.9E6 | 1475.4E6 | 740.226  | 758.173  |
| 12) T                       | 2,4,5-T      | 15.368 | 14.847 | 1585.6E6 | 1157.3E6 | 736.388  | 684.335m |
| 13) T                       | 2,4-DB       | 16.122 | 15.491 | 215.4E6  | 180.4E6  | 731.693  | 728.619m |
| 14) T                       | DINOSEB      | 17.633 | 15.925 | 1060.4E6 | 960.3E6  | 712.079m | 736.118  |
| 15) T                       | Picloram     | 17.390 | 17.169 | 2078.2E6 | 1795.1E6 | 711.604  | 719.659m |
| 16) T                       | DCPA         | 17.971 | 17.111 | 1928.5E6 | 1786.6E6 | 752.590  | 774.788  |
| -----                       |              |        |        |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062218\  
Data File : PS000563.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Jun 2018 10:18  
Operator : UA  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
HSTDCCC750

Manual Integrations  
APPROVED

ugo  
6/25/2018 5:07:46 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 22 11:27:24 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

