

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021419\  
 Data File : PS003193.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2019 21:47  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 2/15/2019 2:02:39 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 23:38:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 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     | 11.259 | 10.761 | 297.9E6  | 328.1E6  | 784.777m | 767.373m |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.822  | 2.293  | 409.7E6  | 384.8E6  | 742.713m | 718.095m |
| 2) T                        | 3,5-DICHL... | 9.687  | 8.920  | 419.4E6  | 412.2E6  | 728.257m | 731.398m |
| 3) T                        | 4-Nitroph... | 10.851 | 9.911  | 133.7E6  | 158.2E6  | 690.656m | 756.991  |
| 5) T                        | DICAMBA      | 11.563 | 11.040 | 1187.8E6 | 1157.0E6 | 741.042m | 729.187m |
| 6) T                        | MCPD         | 11.908 | 11.274 | 92926173 | 83821240 | 77.560m  | 75.997m  |
| 7) T                        | MCPA         | 12.158 | 11.649 | 140.0E6  | 123.3E6  | 79.098m  | 78.409m  |
| 8) T                        | DICHLORPROP  | 12.755 | 12.166 | 281.3E6  | 280.8E6  | 733.433m | 734.419  |
| 9) T                        | 2,4-D        | 13.117 | 12.638 | 326.8E6  | 364.1E6  | 708.793m | 726.211m |
| 10) T                       | Pentachlo... | 13.482 | 13.172 | 4868.3E6 | 4563.9E6 | 759.126m | 738.420m |
| 11) T                       | 2,4,5-TP ... | 14.359 | 13.798 | 1896.2E6 | 1808.3E6 | 752.965  | 729.052m |
| 12) T                       | 2,4,5-T      | 14.759 | 14.361 | 1841.3E6 | 1326.0E6 | 754.820  | 693.000m |
| 13) T                       | 2,4-DB       | 15.505 | 15.014 | 181.8E6  | 190.3E6  | 695.535m | 749.296m |
| 14) T                       | DINOSEB      | 16.973 | 15.436 | 1428.8E6 | 1246.3E6 | 759.471  | 710.942m |
| 15) T                       | Picloram     | 16.748 | 16.669 | 2191.5E6 | 2074.4E6 | 692.707  | 689.982  |
| 16) T                       | DCPA         | 17.319 | 16.612 | 2253.5E6 | 2242.8E6 | 749.360m | 724.038m |
| -----                       |              |        |        |          |          |          |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021419\  
Data File : PS003193.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Feb 2019 21:47  
Operator : EI\SJ  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750

Manual Integrations  
APPROVED

Sohil  
2/15/2019 2:02:39 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 14 23:38:33 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
Quant Title : 8080.M  
QLast Update : Tue Jan 29 06:11:45 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

