

Data Path : P:\HPCHEM1\ECD P\Data\PP041218\  
 Data File : PP025040.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Apr 2018 21:50  
 Operator : UA/AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

ugo  
 4/13/2018 10:51:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 13 07:48:16 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 02 02:18:04 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | nq/ml    | nq/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|----------|----------|
| -----                       |              |        |        |          |          |          |          |
| System Monitoring Compounds |              |        |        |          |          |          |          |
| 4) S                        | 2,4-DCAA     | 11.478 | 11.171 | 448.0E6  | 474.3E6  | 846.410m | 799.311  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.944  | 2.477  | 477.7E6  | 496.8E6  | 619.229  | 586.876  |
| 2) T                        | 3,5-DICHL... | 9.885  | 9.297  | 624.1E6  | 594.7E6  | 757.273  | 737.710  |
| 3) T                        | 4-Nitroph... | 11.058 | 10.332 | 248.3E6  | 239.4E6  | 678.164  | 670.759  |
| 5) T                        | DICAMBA      | 11.798 | 11.466 | 1882.5E6 | 1734.9E6 | 762.718  | 751.118  |
| 6) T                        | MCPP         | 12.137 | 11.674 | 120.3E6  | 109.2E6  | 77.153   | 76.186   |
| 7) T                        | MCPA         | 12.392 | 12.066 | 174.2E6  | 156.6E6  | 74.908   | 74.226   |
| 8) T                        | DICHLORPROP  | 12.989 | 12.577 | 459.7E6  | 438.7E6  | 772.727  | 744.980  |
| 9) T                        | 2,4-D        | 13.350 | 13.062 | 566.1E6  | 563.4E6  | 772.834  | 742.173  |
| 10) T                       | Pentachlo... | 13.737 | 13.612 | 7410.8E6 | 6556.7E6 | 789.523  | 738.719  |
| 11) T                       | 2,4,5-TP ... | 14.609 | 14.214 | 3110.0E6 | 2771.1E6 | 737.285  | 745.657  |
| 12) T                       | 2,4,5-T      | 15.009 | 14.839 | 2797.8E6 | 2130.9E6 | 767.823  | 714.265  |
| 13) T                       | 2,4-DB       | 15.757 | 15.437 | 353.6E6  | 319.2E6  | 779.184  | 754.012  |
| 14) T                       | DINOSEB      | 17.229 | 15.834 | 1743.6E6 | 1467.9E6 | 629.071  | 600.357m |
| 15) T                       | Picloram     | 17.035 | 17.171 | 3595.6E6 | 2938.1E6 | 614.344  | 610.522  |
| 16) T                       | DCPA         | 17.597 | 17.052 | 3748.3E6 | 3253.2E6 | 774.264  | 752.489  |
| -----                       |              |        |        |          |          |          |          |

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

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