

Data Path : P:\HPCHEM1\ECD\_P\Data\PP043018\  
 Data File : PP025360.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Apr 2018 13:49  
 Operator : UA/AJ  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDICC1000

Manual Integrations  
 APPROVED

ugo  
 5/1/2018 3:26:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 05:43:15 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP043018.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 01 05:42:29 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   | ng/ml   | ng/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|---------|----------|
| -----                       |              |        |        |          |          |         |          |
| System Monitoring Compounds |              |        |        |          |          |         |          |
| 4) S                        | 2,4-DCAA     | 11.413 | 11.116 | 548.2E6  | 579.8E6  | 998.956 | 998.755  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.907  | 2.454  | 696.0E6  | 701.0E6  | 905.403 | 907.956  |
| 2) T                        | 3,5-DICHL... | 9.820  | 9.242  | 764.8E6  | 713.9E6  | 930.652 | 930.189  |
| 3) T                        | 4-Nitroph... | 10.990 | 10.276 | 329.8E6  | 307.5E6  | 910.129 | 907.440  |
| 5) T                        | DICAMBA      | 11.731 | 11.409 | 2268.5E6 | 2072.7E6 | 942.012 | 941.911  |
| 6) T                        | MCPD         | 12.073 | 11.621 | 157.4E6  | 134.2E6  | 94.491  | 93.792   |
| 7) T                        | MCPA         | 12.329 | 12.013 | 218.9E6  | 193.8E6  | 92.848  | 92.910   |
| 8) T                        | DICHLORPROP  | 12.921 | 12.521 | 560.8E6  | 506.5E6  | 939.423 | 939.887  |
| 9) T                        | 2,4-D        | 13.282 | 13.003 | 706.9E6  | 679.5E6  | 939.361 | 938.990m |
| 10) T                       | Pentachlo... | 13.666 | 13.552 | 8723.0E6 | 7607.4E6 | 962.916 | 955.888  |
| 11) T                       | 2,4,5-TP ... | 14.539 | 14.157 | 3772.2E6 | 3272.0E6 | 952.258 | 953.389  |
| 12) T                       | 2,4,5-T      | 14.940 | 14.780 | 3492.5E6 | 2722.4E6 | 950.749 | 953.531  |
| 13) T                       | 2,4-DB       | 15.686 | 15.379 | 443.1E6  | 388.4E6  | 945.545 | 948.514  |
| 14) T                       | DINOSEB      | 17.154 | 15.775 | 2473.3E6 | 2040.2E6 | 938.430 | 934.951  |
| 15) T                       | Picloram     | 16.960 | 17.108 | 5434.6E6 | 4392.4E6 | 954.245 | 949.587m |
| 16) T                       | DCPA         | 17.523 | 16.990 | 4566.0E6 | 3831.0E6 | 969.761 | 961.615  |
| -----                       |              |        |        |          |          |         |          |

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

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