

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102718\  
 Data File : PP027887.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Oct 2018 17:56  
 Operator : EI\MA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 10/29/2018 1:28:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 03:32:03 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102418.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 24 12:31:02 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 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     | 12.159 | 12.270 | 181.9E6  | 317.4E6  | 690.786  | 797.718   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.377  | 3.044  | 377.4E6  | 384.2E6  | 594.715  | 688.025   |
| 2) T                        | 3,5-DICHL... | 10.571 | 10.359 | 329.1E6  | 399.2E6  | 599.929  | 753.473 # |
| 3) T                        | 4-Nitroph... | 11.737 | 11.413 | 315.2E6  | 172.9E6  | 569.382  | 749.545 # |
| 5) T                        | DICAMBA      | 12.483 | 12.582 | 965.1E6  | 1185.2E6 | 628.196  | 747.172   |
| 6) T                        | MCPD         | 12.826 | 12.773 | 32214905 | 67628598 | 67.527   | 76.530    |
| 7) T                        | MCPA         | 13.069 | 13.162 | 51251337 | 111.5E6  | 66.557   | 76.029    |
| 8) T                        | DICHLORPROP  | 13.680 | 13.696 | 213.8E6  | 292.1E6  | 646.524  | 748.228   |
| 9) T                        | 2,4-D        | 14.029 | 14.182 | 287.3E6  | 387.5E6  | 689.288m | 758.911   |
| 10) T                       | Pentachlo... | 14.455 | 14.801 | 5198.3E6 | 4767.0E6 | 622.728  | 726.327   |
| 11) T                       | 2,4,5-TP ... | 15.313 | 15.367 | 1959.0E6 | 1920.9E6 | 636.573  | 747.841   |
| 12) T                       | 2,4,5-T      | 15.703 | 16.009 | 1731.8E6 | 1618.5E6 | 654.822  | 731.210   |
| 13) T                       | 2,4-DB       | 16.467 | 16.610 | 147.5E6  | 204.5E6  | 643.443  | 764.837   |
| 14) T                       | DINOSEB      | 17.960 | 17.005 | 1358.2E6 | 1218.7E6 | 609.036m | 668.084   |
| 15) T                       | Picloram     | 17.720 | 18.384 | 2770.6E6 | 2520.8E6 | 640.604  | 770.101   |
| 16) T                       | DCPA         | 18.325 | 18.267 | 2764.1E6 | 2323.1E6 | 626.060  | 722.095   |
| -----                       |              |        |        |          |          |          |           |

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

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