

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS101218\  
 Data File : PS002000.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Oct 2018 01:32  
 Operator : EI\SJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 13 03:57:00 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091718.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 10 11:21:21 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     | 11.489 | 10.982 | 151.0E6  | 173.1E6  | 673.047 | 681.492  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.967  | 2.429  | 198.4E6  | 182.2E6  | 610.268 | 616.599  |
| 2) T                        | 3,5-DICHL... | 9.911  | 9.133  | 208.2E6  | 200.5E6  | 632.633 | 635.311  |
| 3) T                        | 4-Nitroph... | 11.078 | 10.128 | 87313285 | 79562975 | 620.340 | 634.481  |
| 5) T                        | DICAMBA      | 11.800 | 11.267 | 550.1E6  | 570.9E6  | 634.666 | 640.103  |
| 6) T                        | MCPD         | 12.139 | 11.494 | 40382583 | 39722993 | 63.372  | 67.412m  |
| 7) T                        | MCPA         | 12.391 | 11.870 | 61695785 | 60109184 | 58.787  | 69.345m  |
| 8) T                        | DICHLORPROP  | 12.990 | 12.392 | 145.6E6  | 149.7E6  | 627.620 | 644.326  |
| 9) T                        | 2,4-D        | 13.349 | 12.862 | 180.2E6  | 196.3E6  | 653.973 | 630.959  |
| 10) T                       | Pentachlo... | 13.729 | 13.412 | 2018.1E6 | 2148.3E6 | 656.679 | 626.798m |
| 11) T                       | 2,4,5-TP ... | 14.601 | 14.029 | 778.3E6  | 890.1E6  | 657.869 | 649.197  |
| 12) T                       | 2,4,5-T      | 14.998 | 14.561 | 802.0E6  | 888.4E6  | 671.827 | 804.471  |
| 13) T                       | 2,4-DB       | 15.746 | 15.246 | 112.1E6  | 111.4E6  | 688.509 | 673.151  |
| 14) T                       | DINOSEB      | 17.233 | 15.675 | 543.0E6  | 600.6E6  | 651.379 | 633.642  |
| 15) T                       | Picloram     | 16.997 | 16.856 | 1158.5E6 | 1134.1E6 | 665.319 | 666.808  |
| 16) T                       | DCPA         | 17.576 | 16.910 | 993.4E6  | 1205.4E6 | 675.062 | 653.546  |
| -----                       |              |        |        |          |          |         |          |

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

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