

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041420\  
 Data File : PS009739.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Apr 2020 15:44  
 Operator : DD\AJ  
 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: Apr 14 18:05:43 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 2020  
 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 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     | 7.238  | 6.927  | 441.3E6  | 374.1E6  | 797.807 | 681.258  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.046  | 2.629  | 489.1E6  | 469.3E6  | 627.199 | 596.092  |
| 2) T                        | 3,5-DICHL... | 6.448  | 6.075  | 553.0E6  | 513.5E6  | 732.680 | 631.313  |
| 3) T                        | 4-Nitroph... | 7.067  | 6.530  | 195.6E6  | 209.8E6  | 819.460 | 659.418  |
| 5) T                        | DICAMBA      | 7.431  | 7.098  | 1554.9E6 | 1405.1E6 | 730.628 | 612.074  |
| 6) T                        | MCPD         | 7.601  | 7.196  | 123.2E6  | 116.8E6  | 50.077  | 64.199 # |
| 7) T                        | MCPA         | 7.751  | 7.411  | 175.1E6  | 168.7E6  | 57.476  | 62.527   |
| 8) T                        | DICHLORPROP  | 8.124  | 7.724  | 377.4E6  | 356.4E6  | 731.821 | 642.285  |
| 9) T                        | 2,4-D        | 8.353  | 8.018  | 408.0E6  | 432.5E6  | 773.776 | 657.953  |
| 10) T                       | Pentachlo... | 8.666  | 8.452  | 5124.3E6 | 4301.4E6 | 728.798 | 566.728  |
| 11) T                       | 2,4,5-TP ... | 9.215  | 8.811  | 2071.2E6 | 1891.8E6 | 755.563 | 634.589  |
| 12) T                       | 2,4,5-T      | 9.499  | 9.190  | 2017.2E6 | 1924.5E6 | 792.975 | 651.897  |
| 13) T                       | 2,4-DB       | 10.052 | 9.697  | 285.6E6  | 259.9E6  | 825.587 | 684.708  |
| 14) T                       | DINOSEB      | 11.217 | 10.033 | 1520.0E6 | 1417.7E6 | 743.577 | 645.438  |
| 15) T                       | Picloram     | 11.031 | 11.012 | 2229.1E6 | 2310.7E6 | 734.470 | 567.429  |
| 16) T                       | DCPA         | 11.482 | 10.963 | 2581.3E6 | 2433.2E6 | 744.702 | 628.235  |
| -----                       |              |        |        |          |          |         |          |

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

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