

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100319\  
 Data File : PS007027.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2019 19:12  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleID :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 10/4/2019 2:25:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 05:16:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092019.M  
 Quant Title : 8080.M  
 QLast Update : Fri Sep 20 11:14:00 2019  
 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     | 5.478 | 5.210 | 690.6E6  | 355.3E6  | 755.684 | 772.756  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.051 | 1.761 | 761.6E6  | 383.5E6  | 712.799 | 719.332  |
| 2) T                        | 3,5-DICHL... | 4.846 | 4.513 | 786.2E6  | 415.2E6  | 722.763 | 722.298  |
| 3) T                        | 4-Nitroph... | 5.331 | 4.896 | 284.1E6  | 175.7E6  | 745.195 | 726.680  |
| 5) T                        | DICAMBA      | 5.631 | 5.338 | 2336.6E6 | 1215.1E6 | 723.165 | 721.878  |
| 6) T                        | MCPD         | 5.783 | 5.422 | 160.3E6  | 84528449 | 75.369  | 72.774   |
| 7) T                        | MCPA         | 5.916 | 5.600 | 230.6E6  | 130.3E6  | 74.127  | 70.789   |
| 8) T                        | DICHLORPROP  | 6.258 | 5.876 | 558.7E6  | 294.8E6  | 727.592 | 711.988  |
| 9) T                        | 2,4-D        | 6.472 | 6.147 | 624.5E6  | 364.4E6  | 762.040 | 714.353  |
| 10) T                       | Pentachlo... | 6.735 | 6.514 | 8893.4E6 | 4609.5E6 | 746.215 | 732.651  |
| 11) T                       | 2,4,5-TP ... | 7.268 | 6.876 | 3389.1E6 | 1754.4E6 | 745.942 | 732.408  |
| 12) T                       | 2,4,5-T      | 7.540 | 7.234 | 3672.1E6 | 1630.0E6 | 721.680 | 754.127m |
| 13) T                       | 2,4-DB       | 8.069 | 7.721 | 461.5E6  | 218.5E6  | 795.602 | 767.855  |
| 14) T                       | DINOSEB      | 9.160 | 8.032 | 2663.9E6 | 1263.9E6 | 701.411 | 733.656  |
| 15) T                       | Picloram     | 8.991 | 8.969 | 4748.4E6 | 2411.2E6 | 708.117 | 662.473  |
| 16) T                       | DCPA         | 9.432 | 8.927 | 4379.9E6 | 2394.5E6 | 750.564 | 753.595m |
| -----                       |              |       |       |          |          |         |          |

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

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 ClientSampled :  
 HSTDCCC750

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