

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102419\  
 Data File : PS007330.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Oct 2019 04:01  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 10/25/2019 10:56:49 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 25 04:04:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101419.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 14 13:54:23 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     | 5.433 | 5.162 | 1037.8E6  | 522.9E6  | 758.221 | 743.462  |
| Target Compounds            |              |       |       |           |          |         |          |
| 1) T                        | Dalapon      | 2.015 | 1.724 | 1213.2E6  | 636.1E6  | 725.035 | 698.971m |
| 2) T                        | 3,5-DICHL... | 4.809 | 4.470 | 1230.1E6  | 618.8E6  | 732.024 | 719.200  |
| 3) T                        | 4-Nitroph... | 5.285 | 4.851 | 423.7E6   | 258.4E6  | 705.628 | 654.309  |
| 5) T                        | DICAMBA      | 5.583 | 5.287 | 3635.0E6  | 1857.2E6 | 739.820 | 713.716  |
| 6) T                        | MCPD         | 5.735 | 5.372 | 308.5E6   | 132.6E6  | 87.522m | 69.885m  |
| 7) T                        | MCPA         | 5.868 | 5.547 | 405.9E6   | 204.0E6  | 78.704  | 70.156   |
| 8) T                        | DICHLORPROP  | 6.205 | 5.814 | 900.5E6   | 468.5E6  | 768.227 | 719.431  |
| 9) T                        | 2,4-D        | 6.416 | 6.081 | 998.0E6   | 575.1E6  | 809.857 | 720.861  |
| 10) T                       | Pentachlo... | 6.677 | 6.445 | 13655.2E6 | 7022.6E6 | 764.904 | 730.275  |
| 11) T                       | 2,4,5-TP ... | 7.209 | 6.807 | 5415.8E6  | 2823.6E6 | 777.053 | 742.358  |
| 12) T                       | 2,4,5-T      | 7.479 | 7.165 | 5737.8E6  | 2750.0E6 | 750.556 | 784.890  |
| 13) T                       | 2,4-DB       | 8.005 | 7.650 | 769.7E6   | 367.0E6  | 807.238 | 782.980  |
| 14) T                       | DINOSEB      | 9.092 | 7.960 | 4094.7E6  | 2067.0E6 | 703.655 | 736.262  |
| 15) T                       | Picloram     | 8.920 | 8.893 | 8290.2E6  | 4270.9E6 | 751.113 | 695.569  |
| 16) T                       | DCPA         | 9.364 | 8.853 | 6888.4E6  | 3745.4E6 | 769.288 | 746.897  |
| -----                       |              |       |       |           |          |         |          |

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

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Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
HSTDCCC750

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