

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS092519\  
 Data File : PS006910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2019 18:49  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 9/26/2019 5:03:51 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 01:52:59 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     | 5.475 | 5.207 | 714.1E6  | 353.0E6  | 781.475 | 767.760  |
| Target Compounds            |              |       |       |          |          |         |          |
| 1) T                        | Dalapon      | 2.046 | 1.756 | 749.4E6  | 383.1E6  | 701.449 | 718.695  |
| 2) T                        | 3,5-DICHL... | 4.843 | 4.510 | 805.9E6  | 425.0E6  | 740.936 | 739.349  |
| 3) T                        | 4-Nitroph... | 5.330 | 4.894 | 282.8E6  | 165.5E6  | 741.785 | 684.575  |
| 5) T                        | DICAMBA      | 5.627 | 5.335 | 2402.6E6 | 1248.8E6 | 743.609 | 741.899  |
| 6) T                        | MCPD         | 5.779 | 5.419 | 166.4E6  | 88059431 | 78.227  | 75.814   |
| 7) T                        | MCPA         | 5.912 | 5.597 | 237.2E6  | 136.6E6  | 76.233  | 74.198   |
| 8) T                        | DICHLORPROP  | 6.255 | 5.874 | 572.2E6  | 304.9E6  | 745.285 | 736.378  |
| 9) T                        | 2,4-D        | 6.471 | 6.145 | 640.7E6  | 378.2E6  | 781.805 | 741.506  |
| 10) T                       | Pentachlo... | 6.732 | 6.511 | 9256.3E6 | 4829.8E6 | 776.661 | 767.670  |
| 11) T                       | 2,4,5-TP ... | 7.266 | 6.874 | 3454.6E6 | 1803.3E6 | 760.378 | 752.822  |
| 12) T                       | 2,4,5-T      | 7.539 | 7.234 | 3817.3E6 | 1718.1E6 | 750.203 | 794.908m |
| 13) T                       | 2,4-DB       | 8.069 | 7.720 | 455.3E6  | 213.9E6  | 785.044 | 751.673  |
| 14) T                       | DINOSEB      | 9.158 | 8.029 | 2829.9E6 | 1325.9E6 | 745.115 | 769.631  |
| 15) T                       | Picloram     | 8.992 | 8.968 | 4988.2E6 | 2598.4E6 | 743.871 | 713.909  |
| 16) T                       | DCPA         | 9.430 | 8.924 | 4497.2E6 | 2467.2E6 | 770.670 | 776.476m |
| -----                       |              |       |       |          |          |         |          |

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

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