

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090919\  
 Data File : PS006636.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Sep 2019 22:57  
 Operator : SM\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 06:36:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS090919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 10 06:14:42 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     | 5.500 | 5.230 | 587.7E6  | 330.5E6  | 756.485 | 774.093 |
| Target Compounds            |              |       |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.068 | 1.777 | 685.3E6  | 369.1E6  | 701.156 | 722.285 |
| 2) T                        | 3,5-DICHL... | 4.867 | 4.533 | 710.5E6  | 384.4E6  | 717.644 | 710.175 |
| 3) T                        | 4-Nitroph... | 5.354 | 4.915 | 242.4E6  | 154.3E6  | 682.976 | 697.168 |
| 5) T                        | DICAMBA      | 5.652 | 5.357 | 2070.6E6 | 1162.6E6 | 718.213 | 725.161 |
| 6) T                        | MCPD         | 5.803 | 5.441 | 135.1E6  | 79949645 | 71.022  | 75.544  |
| 7) T                        | MCPA         | 5.936 | 5.618 | 209.5E6  | 124.6E6  | 74.142  | 71.019  |
| 8) T                        | DICHLORPROP  | 6.280 | 5.897 | 505.8E6  | 280.2E6  | 711.277 | 720.061 |
| 9) T                        | 2,4-D        | 6.496 | 6.168 | 562.9E6  | 342.2E6  | 728.501 | 717.504 |
| 10) T                       | Pentachlo... | 6.756 | 6.534 | 8119.4E6 | 4407.4E6 | 728.860 | 731.523 |
| 11) T                       | 2,4,5-TP ... | 7.291 | 6.897 | 3097.0E6 | 1681.3E6 | 719.733 | 738.584 |
| 12) T                       | 2,4,5-T      | 7.564 | 7.257 | 3373.0E6 | 1580.3E6 | 723.872 | 732.924 |
| 13) T                       | 2,4-DB       | 8.095 | 7.743 | 437.0E6  | 207.5E6  | 718.084 | 754.730 |
| 14) T                       | DINOSEB      | 9.182 | 8.053 | 2525.2E6 | 1212.2E6 | 725.455 | 723.535 |
| 15) T                       | Picloram     | 9.017 | 8.991 | 5087.6E6 | 2809.3E6 | 754.199 | 759.139 |
| 16) T                       | DCPA         | 9.454 | 8.948 | 4114.8E6 | 2300.1E6 | 728.389 | 730.125 |
| -----                       |              |       |       |          |          |         |         |

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

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