

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030920\  
 Data File : PS009195.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Mar 2020 14:08  
 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: Mar 10 03:14:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022020.M  
 Quant Title : 8080.M  
 QLast Update : Thu Feb 20 11:30:26 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     | 7.246  | 6.938  | 1642.4E6  | 782.4E6   | 751.109 | 812.041 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 3.048  | 2.631  | 2016.1E6  | 978.8E6   | 673.883 | 669.408 |
| 2) T                        | 3,5-DICHL... | 6.454  | 6.082  | 2049.1E6  | 1082.7E6  | 715.569 | 741.916 |
| 3) T                        | 4-Nitroph... | 7.075  | 6.539  | 728.6E6   | 421.5E6   | 681.061 | 729.169 |
| 5) T                        | DICAMBA      | 7.439  | 7.108  | 5998.3E6  | 3157.0E6  | 738.355 | 762.693 |
| 6) T                        | MCPD         | 7.610  | 7.207  | 450.0E6   | 242.5E6   | 74.824  | 80.007  |
| 7) T                        | MCPA         | 7.759  | 7.423  | 615.2E6   | 332.9E6   | 76.480  | 75.238  |
| 8) T                        | DICHLORPROP  | 8.133  | 7.736  | 1412.7E6  | 758.0E6   | 727.270 | 756.555 |
| 9) T                        | 2,4-D        | 8.361  | 8.030  | 1440.0E6  | 879.8E6   | 694.869 | 742.535 |
| 10) T                       | Pentachlo... | 8.675  | 8.463  | 20480.2E6 | 10497.8E6 | 705.707 | 738.894 |
| 11) T                       | 2,4,5-TP ... | 9.224  | 8.824  | 7903.1E6  | 4135.5E6  | 718.752 | 763.442 |
| 12) T                       | 2,4,5-T      | 9.508  | 9.203  | 7470.0E6  | 3990.4E6  | 698.648 | 737.183 |
| 13) T                       | 2,4-DB       | 10.062 | 9.711  | 959.9E6   | 501.6E6   | 665.224 | 714.047 |
| 14) T                       | DINOSEB      | 11.228 | 10.046 | 5880.8E6  | 2961.2E6  | 695.101 | 748.912 |
| 15) T                       | Picloram     | 11.041 | 11.026 | 7105.5E6  | 4133.9E6  | 518.989 | 568.895 |
| 16) T                       | DCPA         | 11.492 | 10.977 | 9699.1E6  | 5281.3E6  | 705.861 | 763.267 |
| -----                       |              |        |        |           |           |         |         |

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

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