

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022720\  
 Data File : PS009033.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2020 20:25  
 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: Feb 28 00:36:22 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 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     | 7.246  | 6.939  | 1668.2E6  | 784.1E6   | 762.945 | 813.743 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 3.049  | 2.630  | 1900.1E6  | 922.2E6   | 635.107 | 630.693 |
| 2) T                        | 3,5-DICHL... | 6.454  | 6.083  | 2054.3E6  | 1066.6E6  | 717.376 | 730.880 |
| 3) T                        | 4-Nitroph... | 7.075  | 6.540  | 747.2E6   | 412.6E6   | 698.445 | 713.849 |
| 5) T                        | DICAMBA      | 7.439  | 7.110  | 6038.5E6  | 3128.0E6  | 743.313 | 755.673 |
| 6) T                        | MCPD         | 7.610  | 7.209  | 458.4E6   | 241.5E6   | 76.222  | 79.674  |
| 7) T                        | MCPA         | 7.760  | 7.426  | 633.3E6   | 333.2E6   | 78.735  | 75.319  |
| 8) T                        | DICHLORPROP  | 8.133  | 7.738  | 1433.3E6  | 750.9E6   | 737.884 | 749.409 |
| 9) T                        | 2,4-D        | 8.362  | 8.032  | 1501.4E6  | 885.6E6   | 724.504 | 747.442 |
| 10) T                       | Pentachlo... | 8.676  | 8.466  | 20558.4E6 | 10357.7E6 | 708.401 | 729.035 |
| 11) T                       | 2,4,5-TP ... | 9.226  | 8.827  | 8021.9E6  | 4092.6E6  | 729.549 | 755.525 |
| 12) T                       | 2,4,5-T      | 9.510  | 9.207  | 7709.5E6  | 4031.0E6  | 721.048 | 744.669 |
| 13) T                       | 2,4-DB       | 10.064 | 9.714  | 1091.1E6  | 529.2E6   | 756.090 | 753.345 |
| 14) T                       | DINOSEB      | 11.230 | 10.050 | 5793.7E6  | 2788.1E6  | 684.813 | 705.115 |
| 15) T                       | Picloram     | 11.043 | 11.030 | 8831.7E6  | 4934.5E6  | 645.075 | 679.079 |
| 16) T                       | DCPA         | 11.494 | 10.980 | 9933.6E6  | 5230.4E6  | 722.930 | 755.911 |
| -----                       |              |        |        |           |           |         |         |

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

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