

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021120\  
 Data File : PS008810.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2020 01:41  
 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 12 03:40:56 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020420.M  
 Quant Title : 8080.M  
 QLast Update : Wed Feb 05 02:36:36 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     | 7.247  | 6.943  | 1759.8E6  | 761.7E6   | 819.940 | 821.848 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 3.049  | 2.632  | 2037.1E6  | 983.0E6   | 803.187 | 819.606 |
| 2) T                        | 3,5-DICHL... | 6.455  | 6.085  | 2128.0E6  | 1052.7E6  | 753.481 | 765.095 |
| 3) T                        | 4-Nitroph... | 7.077  | 6.543  | 802.7E6   | 422.7E6   | 739.972 | 743.461 |
| 5) T                        | DICAMBA      | 7.441  | 7.114  | 6201.9E6  | 3025.0E6  | 768.905 | 777.373 |
| 6) T                        | MCPD         | 7.612  | 7.212  | 465.6E6   | 222.6E6   | 75.752  | 75.860  |
| 7) T                        | MCPA         | 7.762  | 7.429  | 647.2E6   | 318.7E6   | 75.338  | 76.359  |
| 8) T                        | DICHLORPROP  | 8.136  | 7.742  | 1501.8E6  | 728.9E6   | 759.071 | 765.135 |
| 9) T                        | 2,4-D        | 8.364  | 8.036  | 1629.0E6  | 875.6E6   | 761.175 | 767.091 |
| 10) T                       | Pentachlo... | 8.679  | 8.470  | 21854.7E6 | 10333.8E6 | 768.752 | 783.514 |
| 11) T                       | 2,4,5-TP ... | 9.229  | 8.831  | 8520.5E6  | 3993.1E6  | 762.260 | 779.114 |
| 12) T                       | 2,4,5-T      | 9.513  | 9.210  | 8327.7E6  | 4032.1E6  | 756.648 | 780.274 |
| 13) T                       | 2,4-DB       | 10.067 | 9.718  | 1208.0E6  | 532.3E6   | 742.660 | 761.268 |
| 14) T                       | DINOSEB      | 11.234 | 10.055 | 6346.4E6  | 2879.6E6  | 752.072 | 783.971 |
| 15) T                       | Picloram     | 11.046 | 11.035 | 10257.4E6 | 5162.4E6  | 677.337 | 683.929 |
| 16) T                       | DCPA         | 11.497 | 10.986 | 10450.7E6 | 5054.2E6  | 745.471 | 777.063 |
| -----                       |              |        |        |           |           |         |         |

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

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