

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082323\  
 Data File : PS024142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2023 21:41  
 Operator : AR\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: Aug 24 04:34:49 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080823.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 08 13:26:17 2023  
 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     | 6.365  | 6.794  | 1391.7E6  | 479.3E6  | 702.671  | 712.582m |
| Target Compounds            |              |        |        |           |          |          |          |
| 1) T                        | Dalapon      | 2.481  | 2.547  | 1359.4E6  | 664.1E6  | 619.508  | 607.321  |
| 2) T                        | 3,5-DICHL... | 5.738  | 5.977  | 2155.7E6  | 701.7E6  | 711.166m | 669.722  |
| 3) T                        | 4-Nitroph... | 6.202  | 6.407  | 794.6E6   | 268.5E6  | 717.897  | 678.315  |
| 5) T                        | DICAMBA      | 6.507  | 6.956  | 5884.5E6  | 1955.7E6 | 668.932  | 666.852m |
| 6) T                        | MCPD         | 6.659  | 7.054  | 404.6E6   | 135.1E6  | 64.880   | 69.846m  |
| 7) T                        | MCPA         | 6.782  | 7.261  | 574.4E6   | 195.5E6  | 68.377   | 66.829m  |
| 8) T                        | DICHLORPROP  | 7.096  | 7.574  | 1477.1E6  | 502.6E6  | 656.449  | 687.459  |
| 9) T                        | 2,4-D        | 7.292  | 7.858  | 1768.4E6  | 586.7E6  | 713.608  | 688.719  |
| 10) T                       | Pentachlo... | 7.522  | 8.284  | 21756.2E6 | 7340.9E6 | 694.022  | 683.205  |
| 11) T                       | 2,4,5-TP ... | 8.044  | 8.643  | 9105.4E6  | 2837.7E6 | 696.272  | 690.179  |
| 12) T                       | 2,4,5-T      | 8.299  | 9.013  | 8351.7E6  | 2746.3E6 | 745.422  | 726.761  |
| 13) T                       | 2,4-DB       | 8.804  | 9.517  | 1364.1E6  | 336.0E6  | 766.507  | 737.096  |
| 14) T                       | DINOSEB      | 9.859  | 9.845  | 6527.6E6  | 2049.1E6 | 704.186  | 683.267  |
| 15) T                       | Picloram     | 9.683  | 10.800 | 10407.4E6 | 3787.3E6 | 804.940  | 760.068  |
| 16) T                       | DCPA         | 10.124 | 10.768 | 11102.9E6 | 3597.0E6 | 705.749m | 699.676  |
| -----                       |              |        |        |           |          |          |          |

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

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