

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122823\  
 Data File : PS025292.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2023 08:19  
 Operator : AR\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: Dec 29 23:34:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS122823.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 28 17:23:18 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     | 6.351  | 6.762  | 1652.5E6  | 530.7E6  | 737.448 | 747.717 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.469  | 2.527  | 1986.6E6  | 748.3E6  | 641.973 | 651.073 |
| 2) T                        | 3,5-DICHL... | 5.726  | 5.954  | 2351.9E6  | 786.5E6  | 691.535 | 703.205 |
| 3) T                        | 4-Nitroph... | 6.189  | 6.378  | 1052.4E6  | 334.7E6  | 679.353 | 673.877 |
| 5) T                        | DICAMBA      | 6.492  | 6.922  | 6934.9E6  | 2168.1E6 | 710.780 | 716.303 |
| 6) T                        | MCPD         | 6.643  | 7.019  | 497.5E6   | 145.4E6  | 73.951  | 72.864  |
| 7) T                        | MCPA         | 6.765  | 7.224  | 679.1E6   | 219.7E6  | 71.604  | 69.904  |
| 8) T                        | DICHLORPROP  | 7.078  | 7.534  | 1795.1E6  | 541.2E6  | 697.796 | 699.664 |
| 9) T                        | 2,4-D        | 7.275  | 7.816  | 2151.8E6  | 675.9E6  | 694.616 | 704.712 |
| 10) T                       | Pentachlo... | 7.503  | 8.238  | 26060.7E6 | 8027.3E6 | 739.310 | 724.083 |
| 11) T                       | 2,4,5-TP ... | 8.024  | 8.597  | 10948.9E6 | 3112.7E6 | 720.438 | 719.891 |
| 12) T                       | 2,4,5-T      | 8.280  | 8.966  | 10617.8E6 | 3079.2E6 | 707.914 | 721.458 |
| 13) T                       | 2,4-DB       | 8.784  | 9.468  | 1735.7E6  | 394.3E6  | 719.801 | 718.867 |
| 14) T                       | DINOSEB      | 9.836  | 9.796  | 7885.3E6  | 2185.1E6 | 686.012 | 687.998 |
| 15) T                       | Picloram     | 9.664  | 10.745 | 14622.0E6 | 4768.9E6 | 699.862 | 699.933 |
| 16) T                       | DCPA         | 10.102 | 10.716 | 13645.9E6 | 3870.2E6 | 718.067 | 724.722 |
| -----                       |              |        |        |           |          |         |         |

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

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