

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012023\  
 Data File : PS021836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jan 2023 18:47  
 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: Jan 20 21:19:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010923.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 10 10:34:52 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     | 6.374  | 6.808  | 2151.8E6  | 1462.5E6  | 773.026 | 813.992 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.483  | 2.559  | 2016.7E6  | 1873.4E6  | 712.880 | 727.735 |
| 2) T                        | 3,5-DICHL... | 5.747  | 5.990  | 2799.7E6  | 2051.3E6  | 723.759 | 744.337 |
| 3) T                        | 4-Nitroph... | 6.214  | 6.425  | 1246.6E6  | 888.6E6   | 855.227 | 810.599 |
| 5) T                        | DICAMBA      | 6.516  | 6.972  | 8904.3E6  | 6355.4E6  | 728.240 | 747.447 |
| 6) T                        | MCP          | 6.673  | 7.072  | 706.4E6   | 499.8E6   | 73.724  | 75.370  |
| 7) T                        | MCPA         | 6.799  | 7.285  | 945.7E6   | 674.2E6   | 73.217  | 74.334  |
| 8) T                        | DICHLORPROP  | 7.113  | 7.597  | 2345.0E6  | 1615.1E6  | 727.066 | 757.016 |
| 9) T                        | 2,4-D        | 7.315  | 7.889  | 2779.9E6  | 1931.7E6  | 715.768 | 764.561 |
| 10) T                       | Pentachlo... | 7.543  | 8.316  | 31504.9E6 | 21451.2E6 | 756.342 | 747.467 |
| 11) T                       | 2,4,5-TP ... | 8.072  | 8.677  | 13536.3E6 | 8953.3E6  | 734.625 | 752.986 |
| 12) T                       | 2,4,5-T      | 8.331  | 9.054  | 13923.6E6 | 8744.2E6  | 722.338 | 782.830 |
| 13) T                       | 2,4-DB       | 8.840  | 9.560  | 2527.5E6  | 1225.1E6  | 798.455 | 817.696 |
| 14) T                       | DINOSEB      | 9.893  | 9.887  | 11541.6E6 | 6323.9E6  | 703.175 | 760.925 |
| 15) T                       | Picloram     | 9.732  | 10.860 | 20790.0E6 | 12916.4E6 | 732.881 | 729.391 |
| 16) T                       | DCPA         | 10.161 | 10.815 | 17991.2E6 | 10557.5E6 | 728.276 | 757.366 |
| -----                       |              |        |        |           |           |         |         |

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

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