

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100923\  
 Data File : PS024584.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Oct 2023 09:47  
 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: Oct 09 23:50:52 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS100323.M  
 Quant Title : 8080.M  
 QLast Update : Tue Oct 03 14:54:54 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     | 6.359  | 6.782  | 1511.2E6  | 500.4E6  | 734.526 | 723.842 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.478  | 2.540  | 1674.7E6  | 721.1E6  | 677.869 | 644.310 |
| 2) T                        | 3,5-DICHL... | 5.733  | 5.968  | 2103.0E6  | 739.0E6  | 670.425 | 679.997 |
| 3) T                        | 4-Nitroph... | 6.196  | 6.396  | 918.6E6   | 303.1E6  | 678.628 | 664.415 |
| 5) T                        | DICAMBA      | 6.500  | 6.943  | 6335.0E6  | 2058.0E6 | 706.197 | 694.971 |
| 6) T                        | MCPD         | 6.652  | 7.040  | 453.9E6   | 136.0E6  | 71.641  | 68.999  |
| 7) T                        | MCPA         | 6.774  | 7.247  | 628.1E6   | 212.1E6  | 70.474  | 66.184  |
| 8) T                        | DICHLORPROP  | 7.088  | 7.558  | 1619.2E6  | 507.3E6  | 688.799 | 674.616 |
| 9) T                        | 2,4-D        | 7.285  | 7.842  | 1945.5E6  | 628.1E6  | 704.145 | 682.372 |
| 10) T                       | Pentachlo... | 7.514  | 8.266  | 23568.9E6 | 7629.0E6 | 724.864 | 700.151 |
| 11) T                       | 2,4,5-TP ... | 8.036  | 8.625  | 9878.9E6  | 2947.6E6 | 713.017 | 695.021 |
| 12) T                       | 2,4,5-T      | 8.292  | 8.995  | 9324.7E6  | 2872.1E6 | 713.705 | 696.519 |
| 13) T                       | 2,4-DB       | 8.796  | 9.498  | 1615.7E6  | 362.8E6  | 790.847 | 711.916 |
| 14) T                       | DINOSEB      | 9.850  | 9.825  | 7103.5E6  | 2114.6E6 | 694.880 | 681.891 |
| 15) T                       | Picloram     | 9.675  | 10.777 | 12669.9E6 | 4397.8E6 | 726.640 | 707.689 |
| 16) T                       | DCPA         | 10.116 | 10.748 | 12083.0E6 | 3631.5E6 | 709.818 | 696.032 |
| -----                       |              |        |        |           |          |         |         |

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

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