

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012323\  
 Data File : PS021857.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jan 2023 20:58  
 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 24 01:07:02 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     | 6.377  | 6.810  | 1987.3E6  | 1255.0E6  | 713.931  | 698.508 |
| Target Compounds            |              |        |        |           |           |          |         |
| 1) T                        | Dalapon      | 2.482  | 2.559  | 1848.3E6  | 1597.6E6  | 653.359  | 620.582 |
| 2) T                        | 3,5-DICHL... | 5.749  | 5.991  | 2596.3E6  | 1796.5E6  | 671.189  | 651.895 |
| 3) T                        | 4-Nitroph... | 6.220  | 6.430  | 1078.3E6  | 753.0E6   | 739.777  | 686.913 |
| 5) T                        | DICAMBA      | 6.517  | 6.973  | 8294.9E6  | 5639.7E6  | 678.402  | 663.284 |
| 6) T                        | MCPD         | 6.672  | 7.070  | 643.4E6   | 436.4E6   | 67.145   | 65.804  |
| 7) T                        | MCPA         | 6.798  | 7.283  | 864.0E6   | 589.4E6   | 66.889   | 64.991  |
| 8) T                        | DICHLORPROP  | 7.114  | 7.598  | 2170.2E6  | 1424.8E6  | 672.889  | 667.802 |
| 9) T                        | 2,4-D        | 7.320  | 7.892  | 2549.9E6  | 1697.9E6  | 656.541  | 672.034 |
| 10) T                       | Pentachlo... | 7.544  | 8.315  | 29890.3E6 | 19362.6E6 | 717.582  | 674.689 |
| 11) T                       | 2,4,5-TP ... | 8.074  | 8.678  | 12680.1E6 | 7981.2E6  | 688.160  | 671.233 |
| 12) T                       | 2,4,5-T      | 8.335  | 9.055  | 13341.8E6 | 7645.6E6  | 692.157  | 684.474 |
| 13) T                       | 2,4-DB       | 8.846  | 9.562  | 2295.1E6  | 1040.1E6  | 725.064  | 694.185 |
| 14) T                       | DINOSEB      | 9.893  | 9.887  | 11296.2E6 | 5525.7E6  | 688.224  | 664.874 |
| 15) T                       | Picloram     | 9.742  | 10.866 | 16692.3E6 | 10888.5E6 | 588.433m | 614.875 |
| 16) T                       | DCPA         | 10.161 | 10.815 | 16802.4E6 | 9416.8E6  | 680.155  | 675.533 |
| -----                       |              |        |        |           |           |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012323\  
Data File : PS021857.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Jan 2023 20:58  
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 24 01:07:02 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

