

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020823\  
 Data File : PS022083.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2023 08:55  
 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: Feb 09 15:04:33 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020223.M  
 Quant Title : 8080.M  
 QLast Update : Fri Feb 03 10:03:01 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     | 6.301  | 6.727  | 1682.7E6  | 1496.7E6  | 738.214 | 739.372 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.414  | 2.489  | 2054.9E6  | 2042.5E6  | 661.842 | 656.396 |
| 2) T                        | 3,5-DICHL... | 5.681  | 5.926  | 2377.6E6  | 2086.5E6  | 690.430 | 698.245 |
| 3) T                        | 4-Nitroph... | 6.144  | 6.352  | 922.6E6   | 909.2E6   | 685.475 | 680.799 |
| 5) T                        | DICAMBA      | 6.438  | 6.885  | 6838.1E6  | 6742.1E6  | 706.953 | 713.629 |
| 6) T                        | MCPD         | 6.590  | 6.985  | 519.8E6   | 538.9E6   | 72.184  | 72.209  |
| 7) T                        | MCPA         | 6.712  | 7.196  | 706.1E6   | 710.0E6   | 70.513  | 70.679  |
| 8) T                        | DICHLORPROP  | 7.021  | 7.506  | 1715.8E6  | 1679.5E6  | 694.000 | 701.984 |
| 9) T                        | 2,4-D        | 7.222  | 7.796  | 2110.2E6  | 1982.0E6  | 701.875 | 702.885 |
| 10) T                       | Pentachlo... | 7.442  | 8.215  | 23732.0E6 | 22722.0E6 | 718.729 | 715.193 |
| 11) T                       | 2,4,5-TP ... | 7.970  | 8.579  | 9453.2E6  | 9391.6E6  | 709.521 | 713.073 |
| 12) T                       | 2,4,5-T      | 8.229  | 8.953  | 10016.1E6 | 8803.9E6  | 697.907 | 728.507 |
| 13) T                       | 2,4-DB       | 8.734  | 9.458  | 1586.0E6  | 1220.4E6  | 721.355 | 722.711 |
| 14) T                       | DINOSEB      | 9.778  | 9.781  | 7106.4E6  | 6610.7E6  | 691.005 | 707.232 |
| 15) T                       | Picloram     | 9.616  | 10.751 | 12450.2E6 | 12036.3E6 | 668.522 | 663.199 |
| 16) T                       | DCPA         | 10.046 | 10.706 | 12135.4E6 | 11089.6E6 | 714.221 | 720.570 |
| -----                       |              |        |        |           |           |         |         |

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

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