

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030823\  
 Data File : PS022345.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2023 09:23  
 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: Mar 08 20:23:01 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022023.M  
 Quant Title : 8080.M  
 QLast Update : Mon Feb 20 13:26:02 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     | 6.299  | 6.722  | 1706.5E6  | 1450.5E6  | 688.456 | 691.063 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.409  | 2.482  | 1951.0E6  | 2039.0E6  | 615.394 | 633.188 |
| 2) T                        | 3,5-DICHL... | 5.680  | 5.922  | 2418.6E6  | 2097.4E6  | 650.617 | 678.244 |
| 3) T                        | 4-Nitroph... | 6.144  | 6.349  | 859.8E6   | 882.2E6   | 675.644 | 660.555 |
| 5) T                        | DICAMBA      | 6.435  | 6.879  | 6889.6E6  | 6667.8E6  | 663.959 | 689.968 |
| 6) T                        | MCP          | 6.587  | 6.977  | 517.1E6   | 533.0E6   | 67.770  | 69.816  |
| 7) T                        | MCPA         | 6.709  | 7.188  | 693.2E6   | 700.0E6   | 66.567  | 68.679  |
| 8) T                        | DICHLORPROP  | 7.019  | 7.499  | 1753.4E6  | 1674.4E6  | 649.241 | 681.078 |
| 9) T                        | 2,4-D        | 7.222  | 7.790  | 2175.7E6  | 1950.5E6  | 663.574 | 673.582 |
| 10) T                       | Pentachlo... | 7.440  | 8.207  | 24289.1E6 | 22581.7E6 | 674.644 | 696.928 |
| 11) T                       | 2,4,5-TP ... | 7.967  | 8.572  | 10216.8E6 | 9318.8E6  | 662.465 | 692.795 |
| 12) T                       | 2,4,5-T      | 8.226  | 8.947  | 11159.5E6 | 8568.0E6  | 643.235 | 712.396 |
| 13) T                       | 2,4-DB       | 8.732  | 9.451  | 1806.4E6  | 1192.8E6  | 666.336 | 718.462 |
| 14) T                       | DINOSEB      | 9.773  | 9.774  | 8706.8E6  | 6485.4E6  | 633.549 | 679.743 |
| 15) T                       | Picloram     | 9.613  | 10.744 | 16278.4E6 | 13400.9E6 | 660.811 | 683.511 |
| 16) T                       | DCPA         | 10.041 | 10.698 | 14025.2E6 | 10931.6E6 | 658.507 | 698.733 |
| -----                       |              |        |        |           |           |         |         |

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

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