

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030823\  
 Data File : PS022377.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Mar 2023 02:56  
 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 09 03:53:04 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     | 6.298  | 6.721  | 1737.7E6  | 1488.8E6  | 701.047 | 709.300 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.408  | 2.482  | 1951.1E6  | 2041.0E6  | 615.444 | 633.817 |
| 2) T                        | 3,5-DICHL... | 5.679  | 5.922  | 2451.3E6  | 2144.8E6  | 659.403 | 693.594 |
| 3) T                        | 4-Nitroph... | 6.142  | 6.349  | 882.9E6   | 899.9E6   | 693.798 | 673.809 |
| 5) T                        | DICAMBA      | 6.433  | 6.879  | 6992.2E6  | 6800.4E6  | 673.839 | 703.686 |
| 6) T                        | MCPD         | 6.586  | 6.978  | 527.9E6   | 544.5E6   | 69.183  | 71.317  |
| 7) T                        | MCPA         | 6.708  | 7.188  | 708.6E6   | 715.1E6   | 68.043  | 70.157  |
| 8) T                        | DICHLORPROP  | 7.017  | 7.499  | 1780.5E6  | 1705.0E6  | 659.285 | 693.550 |
| 9) T                        | 2,4-D        | 7.219  | 7.789  | 2213.7E6  | 1988.0E6  | 675.166 | 686.532 |
| 10) T                       | Pentachlo... | 7.438  | 8.207  | 24735.8E6 | 22981.3E6 | 687.052 | 709.261 |
| 11) T                       | 2,4,5-TP ... | 7.965  | 8.571  | 10360.5E6 | 9494.1E6  | 671.777 | 705.821 |
| 12) T                       | 2,4,5-T      | 8.224  | 8.945  | 11246.9E6 | 8783.6E6  | 648.270 | 730.318 |
| 13) T                       | 2,4-DB       | 8.730  | 9.451  | 1819.7E6  | 1216.5E6  | 671.238 | 732.718 |
| 14) T                       | DINOSEB      | 9.771  | 9.773  | 8834.5E6  | 6663.8E6  | 642.834 | 698.442 |
| 15) T                       | Picloram     | 9.611  | 10.742 | 15492.4E6 | 12742.5E6 | 628.904 | 649.927 |
| 16) T                       | DCPA         | 10.039 | 10.697 | 14260.4E6 | 11180.3E6 | 669.547 | 714.629 |
| -----                       |              |        |        |           |           |         |         |

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

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