

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020724\  
 Data File : PS025849.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2024 01:58  
 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: Feb 08 04:29:52 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020624.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 06 15:37:16 2024  
 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     | 6.346  | 6.753  | 1028.9E6  | 533.2E6  | 729.076 | 757.950 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.469  | 2.523  | 1513.6E6  | 733.5E6  | 639.905 | 661.267 |
| 2) T                        | 3,5-DICHL... | 5.722  | 5.947  | 1484.4E6  | 750.0E6  | 688.766 | 711.451 |
| 3) T                        | 4-Nitroph... | 6.186  | 6.373  | 611.4E6   | 302.7E6  | 658.706 | 662.464 |
| 5) T                        | DICAMBA      | 6.485  | 6.911  | 4251.3E6  | 2204.1E6 | 706.382 | 726.256 |
| 6) T                        | MCPD         | 6.635  | 7.008  | 274.7E6   | 152.5E6  | 75.515  | 74.542  |
| 7) T                        | MCPA         | 6.757  | 7.212  | 390.9E6   | 222.3E6  | 72.608  | 71.360  |
| 8) T                        | DICHLORPROP  | 7.070  | 7.523  | 1094.7E6  | 591.0E6  | 696.463 | 740.034 |
| 9) T                        | 2,4-D        | 7.269  | 7.806  | 1194.1E6  | 600.1E6  | 671.905 | 703.538 |
| 10) T                       | Pentachlo... | 7.495  | 8.225  | 16363.1E6 | 8261.1E6 | 716.313 | 728.245 |
| 11) T                       | 2,4,5-TP ... | 8.016  | 8.584  | 6293.9E6  | 3111.3E6 | 712.778 | 719.845 |
| 12) T                       | 2,4,5-T      | 8.273  | 8.953  | 6465.5E6  | 2972.6E6 | 683.004 | 714.987 |
| 13) T                       | 2,4-DB       | 8.778  | 9.456  | 805.4E6   | 343.6E6  | 695.791 | 775.660 |
| 14) T                       | DINOSEB      | 9.824  | 9.782  | 4624.4E6  | 1980.1E6 | 688.104 | 688.712 |
| 15) T                       | Picloram     | 9.662  | 10.736 | 8304.7E6  | 3818.8E6 | 706.133 | 710.178 |
| 16) T                       | DCPA         | 10.089 | 10.700 | 8440.5E6  | 3625.6E6 | 719.938 | 730.339 |
| -----                       |              |        |        |           |          |         |         |

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

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