

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111523\  
 Data File : PS024837.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2023 11:49  
 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: Nov 15 23:57:56 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110323.M  
 Quant Title : 8080.M  
 QLast Update : Fri Nov 03 15:07:01 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     | 6.356  | 6.774  | 1488.2E6  | 494.0E6  | 728.990 | 732.292 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.481  | 2.542  | 1578.5E6  | 674.7E6  | 655.268 | 640.423 |
| 2) T                        | 3,5-DICHL... | 5.732  | 5.962  | 2129.4E6  | 735.3E6  | 678.832 | 686.747 |
| 3) T                        | 4-Nitroph... | 6.194  | 6.389  | 856.1E6   | 289.4E6  | 660.471 | 658.979 |
| 5) T                        | DICAMBA      | 6.498  | 6.935  | 6244.3E6  | 2041.7E6 | 697.871 | 702.710 |
| 6) T                        | MCPD         | 6.648  | 7.032  | 443.9E6   | 138.9E6  | 71.256  | 71.574  |
| 7) T                        | MCPA         | 6.770  | 7.238  | 611.8E6   | 211.8E6  | 69.737  | 68.705  |
| 8) T                        | DICHLORPROP  | 7.084  | 7.549  | 1602.5E6  | 504.8E6  | 684.972 | 690.993 |
| 9) T                        | 2,4-D        | 7.281  | 7.832  | 1868.3E6  | 612.5E6  | 679.668 | 684.314 |
| 10) T                       | Pentachlo... | 7.510  | 8.255  | 23448.0E6 | 7554.6E6 | 719.772 | 710.908 |
| 11) T                       | 2,4,5-TP ... | 8.032  | 8.614  | 9753.2E6  | 2906.0E6 | 701.461 | 707.033 |
| 12) T                       | 2,4,5-T      | 8.287  | 8.983  | 9074.7E6  | 2773.4E6 | 694.039 | 695.060 |
| 13) T                       | 2,4-DB       | 8.791  | 9.486  | 1403.0E6  | 347.8E6  | 667.166 | 713.374 |
| 14) T                       | DINOSEB      | 9.845  | 9.813  | 6939.8E6  | 2031.3E6 | 703.681 | 712.446 |
| 15) T                       | Picloram     | 9.671  | 10.764 | 11477.8E6 | 3892.0E6 | 645.300 | 640.560 |
| 16) T                       | DCPA         | 10.110 | 10.735 | 12017.0E6 | 3634.2E6 | 702.215 | 723.132 |
| -----                       |              |        |        |           |          |         |         |

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

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