

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022221\  
 Data File : PS014048.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Feb 2021 15:35  
 Operator : DD\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 22 16:01:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS021521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 16 01:39:40 2021  
 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 x 0.5 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     | 7.205  | 6.901  | 749.5E6   | 289.4E6  | 747.604 | 756.725 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.027  | 2.619  | 767.7E6   | 347.2E6  | 658.721 | 676.564 |
| 2) T                        | 3,5-DICHL... | 6.423  | 6.058  | 952.6E6   | 407.8E6  | 692.625 | 705.302 |
| 3) T                        | 4-Nitroph... | 7.040  | 6.516  | 342.2E6   | 167.3E6  | 671.342 | 682.516 |
| 5) T                        | DICAMBA      | 7.395  | 7.067  | 2855.2E6  | 1181.7E6 | 711.962 | 725.050 |
| 6) T                        | MCPD         | 7.562  | 7.161  | 213.0E6   | 95517777 | 73.060  | 73.050  |
| 7) T                        | MCPA         | 7.711  | 7.376  | 298.2E6   | 134.4E6  | 70.731  | 69.627  |
| 8) T                        | DICHLORPROP  | 8.085  | 7.691  | 708.7E6   | 302.3E6  | 700.659 | 717.152 |
| 9) T                        | 2,4-D        | 8.317  | 7.989  | 825.8E6   | 374.6E6  | 706.385 | 714.061 |
| 10) T                       | Pentachlo... | 8.623  | 8.413  | 10346.2E6 | 3946.9E6 | 705.852 | 721.918 |
| 11) T                       | 2,4,5-TP ... | 9.173  | 8.774  | 4134.6E6  | 1648.0E6 | 709.405 | 730.486 |
| 12) T                       | 2,4,5-T      | 9.459  | 9.155  | 4216.9E6  | 1580.1E6 | 705.692 | 724.165 |
| 13) T                       | 2,4-DB       | 10.013 | 9.663  | 733.3E6   | 209.1E6  | 684.258 | 710.787 |
| 14) T                       | DINOSEB      | 11.164 | 9.989  | 3191.1E6  | 1127.2E6 | 709.595 | 736.502 |
| 15) T                       | Picloram     | 11.000 | 10.987 | 5520.2E6  | 2278.4E6 | 670.534 | 695.883 |
| 16) T                       | DCPA         | 11.432 | 10.915 | 5237.9E6  | 2129.3E6 | 703.571 | 730.622 |
| -----                       |              |        |        |           |          |         |         |

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

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