

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110422\  
 Data File : PS021061.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Nov 2022 02:38  
 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 05 07:50:34 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 31 10:07:57 2022  
 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     | 6.409  | 6.846  | 1587.8E6  | 1079.2E6  | 760.766 | 780.265   |
| Target Compounds            |              |        |        |           |           |         |           |
| 1) T                        | Dalapon      | 2.507  | 2.579  | 1820.6E6  | 1285.1E6  | 687.910 | 706.555   |
| 2) T                        | 3,5-DICHL... | 5.777  | 6.018  | 2118.3E6  | 1523.3E6  | 691.750 | 746.363   |
| 3) T                        | 4-Nitroph... | 6.247  | 6.456  | 981.6E6   | 618.0E6   | 652.658 | 718.786   |
| 5) T                        | DICAMBA      | 6.553  | 7.013  | 6320.8E6  | 4642.3E6  | 715.450 | 747.534   |
| 6) T                        | MCPD         | 6.712  | 7.113  | 468.1E6   | 353.6E6   | 71.729  | 74.433    |
| 7) T                        | MCPA         | 6.839  | 7.325  | 654.1E6   | 495.4E6   | 69.714  | 73.019    |
| 8) T                        | DICHLORPROP  | 7.153  | 7.639  | 1602.0E6  | 1136.1E6  | 701.839 | 737.836   |
| 9) T                        | 2,4-D        | 7.354  | 7.929  | 1931.9E6  | 1373.6E6  | 691.249 | 733.444   |
| 10) T                       | Pentachlo... | 7.587  | 8.361  | 22558.8E6 | 15803.1E6 | 715.945 | 745.013   |
| 11) T                       | 2,4,5-TP ... | 8.114  | 8.722  | 9329.4E6  | 6696.9E6  | 702.265 | 746.271   |
| 12) T                       | 2,4,5-T      | 8.373  | 9.098  | 9553.7E6  | 6344.9E6  | 717.969 | 735.896   |
| 13) T                       | 2,4-DB       | 8.882  | 9.606  | 1689.5E6  | 873.8E6   | 612.355 | 785.099 # |
| 14) T                       | DINOSEB      | 9.941  | 9.935  | 7915.9E6  | 4766.6E6  | 729.080 | 744.625   |
| 15) T                       | Picloram     | 9.774  | 10.909 | 13631.6E6 | 8364.6E6  | 645.349 | 659.281   |
| 16) T                       | DCPA         | 10.208 | 10.865 | 12816.9E6 | 8012.1E6  | 708.222 | 750.349   |
| -----                       |              |        |        |           |           |         |           |

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

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