

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111022\  
 Data File : PS021110.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2022 15:28  
 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 10 16:15:13 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     | 6.408  | 6.844  | 1691.7E6  | 1170.8E6  | 810.545 | 846.451 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.507  | 2.577  | 1878.0E6  | 1334.7E6  | 709.596 | 733.878 |
| 2) T                        | 3,5-DICHL... | 5.776  | 6.016  | 2293.1E6  | 1647.6E6  | 748.810 | 807.307 |
| 3) T                        | 4-Nitroph... | 6.244  | 6.453  | 1072.6E6  | 678.1E6   | 713.139 | 788.662 |
| 5) T                        | DICAMBA      | 6.553  | 7.011  | 6746.0E6  | 4973.7E6  | 763.581 | 800.910 |
| 6) T                        | MCPD         | 6.712  | 7.112  | 509.7E6   | 378.2E6   | 78.091  | 79.610  |
| 7) T                        | MCPA         | 6.839  | 7.325  | 703.4E6   | 531.4E6   | 74.967  | 78.322  |
| 8) T                        | DICHLORPROP  | 7.152  | 7.637  | 1718.1E6  | 1223.9E6  | 752.685 | 794.842 |
| 9) T                        | 2,4-D        | 7.351  | 7.926  | 2095.7E6  | 1484.9E6  | 749.852 | 792.836 |
| 10) T                       | Pentachlo... | 7.586  | 8.360  | 24055.0E6 | 16818.7E6 | 763.431 | 792.893 |
| 11) T                       | 2,4,5-TP ... | 8.113  | 8.720  | 10103.2E6 | 7132.4E6  | 760.516 | 794.803 |
| 12) T                       | 2,4,5-T      | 8.371  | 9.096  | 10145.6E6 | 6852.7E6  | 762.449 | 794.784 |
| 13) T                       | 2,4-DB       | 8.879  | 9.604  | 2030.4E6  | 933.9E6   | 735.931 | 839.082 |
| 14) T                       | DINOSEB      | 9.940  | 9.934  | 8198.0E6  | 5073.9E6  | 755.056 | 792.633 |
| 15) T                       | Picloram     | 9.768  | 10.904 | 15871.2E6 | 9816.1E6  | 751.380 | 773.683 |
| 16) T                       | DCPA         | 10.207 | 10.865 | 13683.6E6 | 8484.1E6  | 756.110 | 794.548 |
| -----                       |              |        |        |           |           |         |         |

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

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