

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110222\  
 Data File : PS020995.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 10:04  
 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 02 22:16:33 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     | 6.410  | 6.847  | 1518.4E6  | 1016.6E6  | 727.508 | 735.006 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.507  | 2.579  | 1702.9E6  | 1176.4E6  | 643.456 | 646.838 |
| 2) T                        | 3,5-DICHL... | 5.777  | 6.019  | 2050.5E6  | 1420.3E6  | 669.596 | 695.921 |
| 3) T                        | 4-Nitroph... | 6.247  | 6.456  | 988.6E6   | 593.7E6   | 657.272 | 690.482 |
| 5) T                        | DICAMBA      | 6.555  | 7.014  | 6058.2E6  | 4337.4E6  | 685.725 | 698.437 |
| 6) T                        | MCPD         | 6.713  | 7.114  | 449.7E6   | 327.1E6   | 68.897  | 68.856  |
| 7) T                        | MCPA         | 6.840  | 7.327  | 631.9E6   | 464.6E6   | 67.348  | 68.476  |
| 8) T                        | DICHLORPROP  | 7.154  | 7.640  | 1543.0E6  | 1065.3E6  | 675.986 | 691.854 |
| 9) T                        | 2,4-D        | 7.354  | 7.930  | 1894.6E6  | 1306.7E6  | 677.914 | 697.680 |
| 10) T                       | Pentachlo... | 7.588  | 8.363  | 21809.5E6 | 14885.6E6 | 692.165 | 701.756 |
| 11) T                       | 2,4,5-TP ... | 8.116  | 8.724  | 9088.2E6  | 6305.8E6  | 684.114 | 702.682 |
| 12) T                       | 2,4,5-T      | 8.374  | 9.100  | 9351.0E6  | 6080.7E6  | 702.739 | 705.246 |
| 13) T                       | 2,4-DB       | 8.883  | 9.608  | 1816.7E6  | 857.4E6   | 658.470 | 770.300 |
| 14) T                       | DINOSEB      | 9.943  | 9.938  | 7469.0E6  | 4441.6E6  | 687.916 | 693.849 |
| 15) T                       | Picloram     | 9.774  | 10.911 | 14603.3E6 | 8746.6E6  | 691.351 | 689.388 |
| 16) T                       | DCPA         | 10.209 | 10.869 | 12395.3E6 | 7528.3E6  | 684.924 | 705.041 |
| -----                       |              |        |        |           |           |         |         |

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

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