

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102821\  
 Data File : PS017250.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2021 11:04  
 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: Oct 28 22:51:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101821.M  
 Quant Title : 8080.M  
 QLast Update : Tue Oct 19 01:21:46 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 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     | 7.153  | 6.738  | 1099.8E6  | 423.2E6  | 719.531 | 724.183 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.988  | 2.492  | 1437.4E6  | 439.1E6  | 661.968 | 678.616 |
| 2) T                        | 3,5-DICHL... | 6.376  | 5.936  | 1473.2E6  | 603.7E6  | 682.461 | 695.045 |
| 3) T                        | 4-Nitroph... | 6.982  | 6.363  | 631.9E6   | 238.9E6  | 724.579 | 741.113 |
| 5) T                        | DICAMBA      | 7.342  | 6.899  | 4116.8E6  | 1777.2E6 | 687.304 | 698.026 |
| 6) T                        | MCPD         | 7.511  | 6.996  | 319.6E6   | 144.4E6  | 71.502  | 71.707  |
| 7) T                        | MCPA         | 7.660  | 7.207  | 437.0E6   | 199.2E6  | 70.828  | 67.288  |
| 8) T                        | DICHLORPROP  | 8.033  | 7.516  | 1032.1E6  | 446.8E6  | 688.372 | 694.720 |
| 9) T                        | 2,4-D        | 8.262  | 7.807  | 1224.9E6  | 520.8E6  | 691.574 | 691.994 |
| 10) T                       | Pentachlo... | 8.566  | 8.231  | 14474.3E6 | 5772.1E6 | 697.624 | 706.959 |
| 11) T                       | 2,4,5-TP ... | 9.117  | 8.592  | 5671.0E6  | 2447.9E6 | 697.314 | 710.116 |
| 12) T                       | 2,4,5-T      | 9.401  | 8.968  | 5697.0E6  | 2281.3E6 | 709.274 | 719.779 |
| 13) T                       | 2,4-DB       | 9.951  | 9.473  | 1088.2E6  | 284.4E6  | 723.387 | 685.687 |
| 14) T                       | DINOSEB      | 11.103 | 9.798  | 4252.1E6  | 1695.2E6 | 750.611 | 768.256 |
| 15) T                       | Picloram     | 10.926 | 10.777 | 7940.0E6  | 2892.1E6 | 743.350 | 755.162 |
| 16) T                       | DCPA         | 11.370 | 10.727 | 7443.0E6  | 3071.7E6 | 730.834 | 719.842 |
| -----                       |              |        |        |           |          |         |         |

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

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