

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100520\  
 Data File : PS012651.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2020 08:23  
 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 06 08:37:46 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:57:25 2020  
 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     | 7.215  | 6.911  | 713.7E6  | 330.9E6  | 728.647 | 719.291 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.034  | 2.625  | 700.0E6  | 361.3E6  | 615.985 | 604.063 |
| 2) T                        | 3,5-DICHL... | 6.430  | 6.064  | 909.3E6  | 473.7E6  | 674.350 | 664.355 |
| 3) T                        | 4-Nitroph... | 7.048  | 6.521  | 312.9E6  | 179.5E6  | 643.546 | 642.354 |
| 5) T                        | DICAMBA      | 7.405  | 7.079  | 2676.6E6 | 1311.9E6 | 693.844 | 687.994 |
| 6) T                        | MCPD         | 7.572  | 7.174  | 205.4E6  | 103.8E6  | 70.400  | 68.621  |
| 7) T                        | MCPA         | 7.722  | 7.390  | 286.4E6  | 159.1E6  | 68.664  | 66.363  |
| 8) T                        | DICHLORPROP  | 8.096  | 7.704  | 663.6E6  | 350.3E6  | 685.774 | 678.531 |
| 9) T                        | 2,4-D        | 8.327  | 8.000  | 773.3E6  | 426.1E6  | 681.073 | 680.349 |
| 10) T                       | Pentachlo... | 8.635  | 8.426  | 9689.6E6 | 4306.7E6 | 701.140 | 706.084 |
| 11) T                       | 2,4,5-TP ... | 9.184  | 8.787  | 3882.4E6 | 1855.2E6 | 700.185 | 703.149 |
| 12) T                       | 2,4,5-T      | 9.470  | 9.168  | 3902.7E6 | 1811.7E6 | 694.276 | 704.596 |
| 13) T                       | 2,4-DB       | 10.023 | 9.674  | 685.5E6  | 247.3E6  | 724.372 | 660.677 |
| 14) T                       | DINOSEB      | 11.179 | 10.004 | 3137.7E6 | 1342.4E6 | 691.079 | 700.831 |
| 15) T                       | Picloram     | 11.007 | 10.994 | 4948.3E6 | 2727.9E6 | 687.254 | 692.121 |
| 16) T                       | DCPA         | 11.444 | 10.932 | 4970.4E6 | 2394.8E6 | 703.706 | 720.160 |
| -----                       |              |        |        |          |          |         |         |

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

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