

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100721\  
 Data File : PS017009.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2021 09:52  
 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 08 01:26:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092021.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 21 01:52:13 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     | 7.159  | 6.747  | 1144.4E6  | 452.1E6  | 751.145 | 770.988 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.999  | 2.501  | 1597.5E6  | 501.0E6  | 669.973 | 689.362 |
| 2) T                        | 3,5-DICHL... | 6.382  | 5.942  | 1476.5E6  | 612.4E6  | 693.834 | 694.565 |
| 3) T                        | 4-Nitroph... | 6.989  | 6.370  | 588.4E6   | 205.3E6  | 679.294 | 656.640 |
| 5) T                        | DICAMBA      | 7.349  | 6.908  | 4240.9E6  | 1882.8E6 | 726.632 | 739.083 |
| 6) T                        | MCPD         | 7.519  | 7.005  | 288.2E6   | 150.6E6  | 66.527  | 73.503  |
| 7) T                        | MCPA         | 7.666  | 7.216  | 454.4E6   | 210.9E6  | 73.467  | 69.258  |
| 8) T                        | DICHLORPROP  | 8.038  | 7.525  | 1055.3E6  | 460.2E6  | 714.768 | 709.621 |
| 9) T                        | 2,4-D        | 8.266  | 7.815  | 1279.8E6  | 519.3E6  | 727.885 | 682.480 |
| 10) T                       | Pentachlo... | 8.573  | 8.241  | 14800.7E6 | 6089.4E6 | 732.475 | 739.984 |
| 11) T                       | 2,4,5-TP ... | 9.120  | 8.600  | 5827.7E6  | 2602.0E6 | 729.811 | 743.183 |
| 12) T                       | 2,4,5-T      | 9.403  | 8.976  | 6063.4E6  | 2383.4E6 | 734.640 | 732.391 |
| 13) T                       | 2,4-DB       | 9.952  | 9.480  | 1153.2E6  | 308.4E6  | 697.655 | 740.143 |
| 14) T                       | DINOSEB      | 11.104 | 9.805  | 4398.9E6  | 1855.9E6 | 722.019 | 757.666 |
| 15) T                       | Picloram     | 10.926 | 10.782 | 8556.9E6  | 3238.7E6 | 718.957 | 754.979 |
| 16) T                       | DCPA         | 11.372 | 10.733 | 7406.8E6  | 3239.1E6 | 721.362 | 743.103 |
| -----                       |              |        |        |           |          |         |         |

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

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