

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050520\  
 Data File : PS010148.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 May 2020 21:06  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 03:46:59 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS050520.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 05 13:43:40 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     | 7.233  | 6.921  | 524.4E6  | 397.7E6  | 775.328 | 771.354 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.042  | 2.624  | 560.6E6  | 510.8E6  | 688.168 | 674.217 |
| 2) T                        | 3,5-DICHL... | 6.445  | 6.070  | 658.6E6  | 549.5E6  | 722.326 | 711.804 |
| 3) T                        | 4-Nitroph... | 7.063  | 6.525  | 225.1E6  | 225.6E6  | 712.788 | 702.593 |
| 5) T                        | DICAMBA      | 7.426  | 7.091  | 1880.2E6 | 1497.7E6 | 736.291 | 730.559 |
| 6) T                        | MCPD         | 7.596  | 7.189  | 150.2E6  | 126.2E6  | 73.233  | 73.837  |
| 7) T                        | MCPA         | 7.746  | 7.404  | 210.7E6  | 179.0E6  | 72.381  | 71.847  |
| 8) T                        | DICHLORPROP  | 8.119  | 7.717  | 455.1E6  | 380.9E6  | 727.617 | 723.716 |
| 9) T                        | 2,4-D        | 8.347  | 8.010  | 484.9E6  | 458.2E6  | 736.911 | 724.025 |
| 10) T                       | Pentachlo... | 8.661  | 8.443  | 6243.5E6 | 4729.1E6 | 731.474 | 738.132 |
| 11) T                       | 2,4,5-TP ... | 9.210  | 8.803  | 2550.5E6 | 2028.5E6 | 742.798 | 744.232 |
| 12) T                       | 2,4,5-T      | 9.495  | 9.182  | 2448.3E6 | 2048.3E6 | 749.318 | 751.119 |
| 13) T                       | 2,4-DB       | 10.048 | 9.688  | 342.6E6  | 277.2E6  | 752.342 | 739.165 |
| 14) T                       | DINOSEB      | 11.213 | 10.024 | 1826.6E6 | 1505.3E6 | 730.484 | 738.258 |
| 15) T                       | Picloram     | 11.027 | 11.002 | 2716.0E6 | 2587.6E6 | 696.899 | 678.361 |
| 16) T                       | DCPA         | 11.477 | 10.953 | 3170.5E6 | 2586.5E6 | 740.045 | 752.426 |
| -----                       |              |        |        |          |          |         |         |

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

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