

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062818\  
 Data File : PS000698.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2018 11:14  
 Operator : UA  
 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: Jun 29 00:55:06 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 18 00:27:44 2018  
 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     | 11.814 | 11.195 | 285.4E6  | 261.6E6  | 757.691 | 768.731 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.174  | 2.554  | 349.5E6  | 301.3E6  | 683.258 | 691.093 |
| 2) T                        | 3,5-DICHL... | 10.228 | 9.340  | 386.4E6  | 331.5E6  | 716.014 | 720.580 |
| 3) T                        | 4-Nitroph... | 11.412 | 10.342 | 161.3E6  | 135.5E6  | 686.204 | 691.399 |
| 5) T                        | DICAMBA      | 12.133 | 11.484 | 1047.1E6 | 931.1E6  | 740.803 | 751.479 |
| 6) T                        | MCPD         | 12.472 | 11.709 | 81736569 | 68568702 | 72.179  | 71.466  |
| 7) T                        | MCPA         | 12.724 | 12.088 | 122.9E6  | 103.5E6  | 69.942  | 74.752  |
| 8) T                        | DICHLORPROP  | 13.325 | 12.608 | 269.7E6  | 234.1E6  | 716.877 | 727.172 |
| 9) T                        | 2,4-D        | 13.683 | 13.079 | 349.4E6  | 316.2E6  | 730.509 | 743.948 |
| 10) T                       | Pentachlo... | 14.081 | 13.642 | 3955.3E6 | 3647.2E6 | 753.399 | 770.976 |
| 11) T                       | 2,4,5-TP ... | 14.946 | 14.251 | 1618.7E6 | 1478.2E6 | 745.640 | 759.581 |
| 12) T                       | 2,4,5-T      | 15.343 | 14.826 | 1597.7E6 | 1117.3E6 | 742.002 | 660.693 |
| 13) T                       | 2,4-DB       | 16.096 | 15.470 | 211.4E6  | 183.5E6  | 717.900 | 741.422 |
| 14) T                       | DINOSEB      | 17.607 | 15.903 | 1062.9E6 | 943.9E6  | 713.800 | 723.571 |
| 15) T                       | Picloram     | 17.364 | 17.147 | 1829.2E6 | 1591.7E6 | 626.346 | 638.121 |
| 16) T                       | DCPA         | 17.946 | 17.089 | 1925.8E6 | 1778.0E6 | 751.550 | 771.066 |
| -----                       |              |        |        |          |          |         |         |

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

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