

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042919\  
 Data File : PS004331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2019 18:10  
 Operator : EI\SJ  
 Sample : HSTDICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 02:20:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS042919.M  
 Quant Title : 8080.M  
 QLast Update : Tue Apr 30 02:12:02 2019  
 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     | 6.018  | 5.709 | 460.1E6  | 353.9E6  | 750.000 | 750.000 |
| Target Compounds            |              |        |       |          |          |         |         |
| 1) T                        | Dalapon      | 2.405  | 2.061 | 533.2E6  | 453.4E6  | 659.154 | 682.500 |
| 2) T                        | 3,5-DICHL... | 5.355  | 4.995 | 560.9E6  | 420.8E6  | 697.500 | 697.500 |
| 3) T                        | 4-Nitroph... | 5.868  | 5.381 | 177.6E6  | 166.2E6  | 682.500 | 682.500 |
| 5) T                        | DICAMBA      | 6.178  | 5.842 | 1671.2E6 | 1311.6E6 | 705.000 | 705.000 |
| 6) T                        | MCPD         | 6.335  | 5.929 | 121.6E6  | 95140403 | 70.500  | 70.500  |
| 7) T                        | MCPA         | 6.472  | 6.114 | 175.1E6  | 136.0E6  | 69.750  | 69.750  |
| 8) T                        | DICHLORPROP  | 6.825  | 6.403 | 397.0E6  | 324.7E6  | 705.000 | 705.000 |
| 9) T                        | 2,4-D        | 7.045  | 6.676 | 402.5E6  | 365.3E6  | 705.000 | 705.000 |
| 10) T                       | Pentachlo... | 7.309  | 7.051 | 6102.6E6 | 4712.5E6 | 712.500 | 712.500 |
| 11) T                       | 2,4,5-TP ... | 7.850  | 7.415 | 2352.8E6 | 1841.5E6 | 712.500 | 712.500 |
| 12) T                       | 2,4,5-T      | 8.128  | 7.814 | 2459.5E6 | 1595.4E6 | 712.500 | 712.500 |
| 13) T                       | 2,4-DB       | 8.663  | 8.268 | 251.6E6  | 200.9E6  | 712.500 | 712.500 |
| 14) T                       | DINOSEB      | 9.761  | 8.581 | 2121.8E6 | 1366.2E6 | 705.000 | 705.000 |
| 15) T                       | Picloram     | 9.595  | 9.526 | 3182.0E6 | 2610.8E6 | 712.500 | 712.500 |
| 16) T                       | DCPA         | 10.034 | 9.484 | 3188.5E6 | 2351.6E6 | 720.000 | 720.000 |
| -----                       |              |        |       |          |          |         |         |

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

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