

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082218\  
 Data File : PS001595.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Aug 2018 20:37  
 Operator : UA  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 02:44:33 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082218.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 23 02:40:43 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     | 11.489 | 10.988 | 176.1E6  | 197.7E6  | 991.083 | 991.161 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.954  | 2.413  | 218.6E6  | 211.9E6  | 896.375 | 899.947 |
| 2) T                        | 3,5-DICHL... | 9.912  | 9.136  | 238.8E6  | 232.2E6  | 920.510 | 923.436 |
| 3) T                        | 4-Nitroph... | 11.079 | 10.132 | 107.4E6  | 94057131 | 902.738 | 904.031 |
| 5) T                        | DICAMBA      | 11.803 | 11.274 | 641.6E6  | 662.1E6  | 929.813 | 932.701 |
| 6) T                        | MCPD         | 12.143 | 11.502 | 48278156 | 46048295 | 93.410  | 93.137  |
| 7) T                        | MCPA         | 12.395 | 11.878 | 76403216 | 70474753 | 92.385  | 92.167  |
| 8) T                        | DICHLORPROP  | 12.992 | 12.398 | 167.7E6  | 172.2E6  | 932.707 | 933.866 |
| 9) T                        | 2,4-D        | 13.349 | 12.870 | 213.1E6  | 229.7E6  | 932.466 | 933.047 |
| 10) T                       | Pentachlo... | 13.732 | 13.422 | 2321.6E6 | 2557.5E6 | 947.976 | 947.242 |
| 11) T                       | 2,4,5-TP ... | 14.603 | 14.038 | 863.4E6  | 1009.2E6 | 943.668 | 944.904 |
| 12) T                       | 2,4,5-T      | 15.000 | 14.606 | 879.7E6  | 826.2E6  | 943.480 | 948.591 |
| 13) T                       | 2,4-DB       | 15.749 | 15.255 | 120.3E6  | 125.2E6  | 932.581 | 940.488 |
| 14) T                       | DINOSEB      | 17.242 | 15.685 | 597.4E6  | 689.0E6  | 931.001 | 933.263 |
| 15) T                       | Picloram     | 17.001 | 16.867 | 1336.0E6 | 1245.3E6 | 947.928 | 947.258 |
| 16) T                       | DCPA         | 17.583 | 16.922 | 1070.9E6 | 1417.7E6 | 952.949 | 959.522 |
| -----                       |              |        |        |          |          |         |         |

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

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