

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031721\  
 Data File : PS014269.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2021 09:51  
 Operator : DD\AJ  
 Sample : HSTDICC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 17 13:35:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Wed Mar 17 13:35:00 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 x 0.5 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     | 7.169  | 6.890  | 732.8E6   | 240.9E6  | 520.346 | 519.005 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.007  | 2.601  | 725.1E6   | 275.9E6  | 468.017 | 473.765 |
| 2) T                        | 3,5-DICHL... | 6.393  | 6.051  | 933.8E6   | 358.2E6  | 488.789 | 485.639 |
| 3) T                        | 4-Nitroph... | 7.003  | 6.506  | 338.3E6   | 135.6E6  | 456.614 | 460.347 |
| 5) T                        | DICAMBA      | 7.356  | 7.056  | 2637.1E6  | 988.9E6  | 491.892 | 493.826 |
| 6) T                        | MCPD         | 7.521  | 7.149  | 190.0E6   | 79487975 | 46.022  | 48.291  |
| 7) T                        | MCPA         | 7.669  | 7.364  | 267.2E6   | 114.4E6  | 46.438  | 47.997  |
| 8) T                        | DICHLORPROP  | 8.042  | 7.681  | 640.5E6   | 245.9E6  | 489.974 | 491.651 |
| 9) T                        | 2,4-D        | 8.272  | 7.978  | 715.1E6   | 286.5E6  | 486.110 | 487.899 |
| 10) T                       | Pentachlo... | 8.577  | 8.401  | 10180.4E6 | 3533.4E6 | 514.536 | 520.446 |
| 11) T                       | 2,4,5-TP ... | 9.123  | 8.762  | 3832.9E6  | 1359.4E6 | 501.526 | 501.655 |
| 12) T                       | 2,4,5-T      | 9.408  | 9.142  | 3860.7E6  | 1327.7E6 | 499.315 | 497.145 |
| 13) T                       | 2,4-DB       | 9.955  | 9.648  | 739.3E6   | 169.2E6  | 484.220 | 486.094 |
| 14) T                       | DINOSEB      | 11.110 | 9.977  | 2756.2E6  | 865.8E6  | 487.878 | 481.633 |
| 15) T                       | Picloram     | 10.934 | 10.960 | 5120.0E6  | 1886.5E6 | 488.260 | 493.917 |
| 16) T                       | DCPA         | 11.376 | 10.903 | 5970.2E6  | 2094.2E6 | 513.432 | 513.845 |
| -----                       |              |        |        |           |          |         |         |

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

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