

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031920\  
 Data File : PS009373.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Mar 2020 20:30  
 Operator : DD\AJ  
 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: Mar 20 03:48:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 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 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     | 7.242  | 6.933  | 490.9E6  | 445.8E6  | 887.451 | 811.794  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.047  | 2.631  | 561.4E6  | 497.5E6  | 719.954 | 631.911  |
| 2) T                        | 3,5-DICHL... | 6.451  | 6.078  | 622.2E6  | 607.5E6  | 824.266 | 746.891  |
| 3) T                        | 4-Nitroph... | 7.070  | 6.534  | 197.8E6  | 232.5E6  | 828.773 | 730.639  |
| 5) T                        | DICAMBA      | 7.434  | 7.103  | 1715.4E6 | 1688.1E6 | 806.033 | 735.365  |
| 6) T                        | MCPD         | 7.605  | 7.202  | 138.1E6  | 144.5E6  | 56.121  | 79.454 # |
| 7) T                        | MCPA         | 7.755  | 7.418  | 193.2E6  | 198.5E6  | 63.434  | 73.551   |
| 8) T                        | DICHLORPROP  | 8.128  | 7.731  | 417.2E6  | 422.4E6  | 809.017 | 761.300  |
| 9) T                        | 2,4-D        | 8.357  | 8.024  | 430.2E6  | 500.2E6  | 815.990 | 760.883  |
| 10) T                       | Pentachlo... | 8.670  | 8.458  | 5505.2E6 | 5334.9E6 | 782.971 | 702.894  |
| 11) T                       | 2,4,5-TP ... | 9.219  | 8.818  | 2220.3E6 | 2254.5E6 | 809.961 | 756.252  |
| 12) T                       | 2,4,5-T      | 9.503  | 9.197  | 2069.8E6 | 2241.5E6 | 813.650 | 759.270  |
| 13) T                       | 2,4-DB       | 10.056 | 9.704  | 280.0E6  | 300.6E6  | 809.333 | 791.782  |
| 14) T                       | DINOSEB      | 11.222 | 10.040 | 1590.4E6 | 1615.6E6 | 778.041 | 735.545  |
| 15) T                       | Picloram     | 11.035 | 11.019 | 1726.6E6 | 2127.8E6 | 568.918 | 522.532  |
| 16) T                       | DCPA         | 11.486 | 10.969 | 2741.0E6 | 2932.2E6 | 790.763 | 757.085  |
| -----                       |              |        |        |          |          |         |          |

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

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