

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS060120\  
 Data File : PS010553.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Jun 2020 13:30  
 Operator : DD\AJ  
 Sample : L2773-04MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 NM8-COMP-2020-0-6MSD

Manual Integrations  
 APPROVED

Sohil  
 6/2/2020 11:29:49 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 01 14:44:31 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 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     | 7.230  | 6.920  | 103.4E6  | 73771674 | 130.801  | 135.258   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.034  | 2.588  | 76965792 | 122.4E6  | 78.281   | 167.242m# |
| 2) T                        | 3,5-DICHL... | 6.442  | 6.070  | 121.0E6  | 90696723 | 110.672  | 110.654   |
| 3) T                        | 4-Nitroph... | 7.061  | 6.526  | 36449909 | 29958789 | 98.320   | 90.438    |
| 5) T                        | DICAMBA      | 7.422  | 7.090  | 284.2E6  | 203.2E6  | 90.396   | 90.299    |
| 6) T                        | MCPD         | 7.586  | 7.181  | 21943772 | 17757169 | 8.883    | 9.529     |
| 7) T                        | MCPA         | 7.735  | 7.392  | 46484889 | 48065835 | 13.297   | 17.686m#  |
| 8) T                        | DICHLORPROP  | 8.114  | 7.716  | 81676600 | 77866803 | 107.763  | 135.038 # |
| 9) T                        | 2,4-D        | 8.344  | 8.010  | 121.0E6  | 113.3E6  | 153.487  | 149.379   |
| 10) T                       | Pentachlo... | 8.655  | 8.441  | 1274.6E6 | 958.3E6  | 119.503  | 134.892   |
| 11) T                       | 2,4,5-TP ... | 9.206  | 8.801  | 447.9E6  | 318.7E6  | 104.721  | 106.111m  |
| 12) T                       | 2,4,5-T      | 9.492  | 9.180  | 421.1E6  | 349.5E6  | 103.550  | 116.480   |
| 13) T                       | 2,4-DB       | 10.043 | 9.688  | 84333655 | 68269345 | 152.522  | 168.059   |
| 14) T                       | DINOSEB      | 11.206 | 10.026 | 160.6E6  | 84776987 | 49.695   | 39.405    |
| 15) T                       | Picloram     | 11.022 | 11.001 | 544.7E6  | 339.3E6  | 106.696m | 82.225    |
| 16) T                       | DCPA         | 11.472 | 10.950 | 538.1E6  | 404.4E6  | 100.432  | 109.055   |
| -----                       |              |        |        |          |          |          |           |

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

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