

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052720\  
 Data File : PS010484.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2020 11:44  
 Operator : DD\AJ  
 Sample : L2745-20MSD  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 NM62-COMP-2020-0-6MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 12:02:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051120.M  
 Quant Title : 8080.M  
 QLast Update : Mon May 11 17:06:53 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 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     | 7.231  | 6.921  | 211.3E6  | 161.7E6  | 300.595  | 301.600   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.043  | 2.626  | 149.3E6  | 277.6E6  | 167.481  | 342.686 # |
| 2) T                        | 3,5-DICHL... | 6.443  | 6.070  | 232.0E6  | 175.3E6  | 240.491  | 215.246   |
| 3) T                        | 4-Nitroph... | 7.061  | 6.526  | 104.0E6  | 86571435 | 314.465  | 260.549   |
| 5) T                        | DICAMBA      | 7.423  | 7.090  | 683.5E6  | 509.0E6  | 250.557  | 232.470   |
| 6) T                        | MCPD         | 7.588  | 7.183  | 47649386 | 34107903 | 21.767   | 18.581    |
| 7) T                        | MCPA         | 7.737  | 7.394  | 75648779 | 95573634 | 24.281   | 35.133 #  |
| 8) T                        | DICHLORPROP  | 8.116  | 7.716  | 155.3E6  | 136.8E6  | 232.593  | 242.237   |
| 9) T                        | 2,4-D        | 8.345  | 8.010  | 205.3E6  | 198.8E6  | 290.637  | 286.754   |
| 10) T                       | Pentachlo... | 8.657  | 8.441  | 2119.0E6 | 1611.3E6 | 233.036  | 237.818   |
| 11) T                       | 2,4,5-TP ... | 9.208  | 8.802  | 844.5E6  | 647.0E6  | 229.152  | 223.354   |
| 12) T                       | 2,4,5-T      | 9.496  | 9.182  | 804.6E6  | 653.5E6  | 228.668  | 224.754   |
| 13) T                       | 2,4-DB       | 10.045 | 9.688  | 82578742 | 99307925 | 164.158  | 249.176 # |
| 14) T                       | DINOSEB      | 11.207 | 10.023 | 182.7E6  | 150.5E6  | 66.697   | 70.608    |
| 15) T                       | Picloram     | 11.019 | 11.001 | 984.8E6  | 986.2E6  | 214.788m | 233.600   |
| 16) T                       | DCPA         | 11.473 | 10.951 | 1200.2E6 | 993.4E6  | 265.333  | 277.897   |
| -----                       |              |        |        |          |          |          |           |

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

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