

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052720\  
 Data File : PS010483.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 May 2020 11:21  
 Operator : DD\AJ  
 Sample : L2745-19MS  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 28 12:01:53 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 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     | 7.231  | 6.921  | 203.4E6  | 156.1E6  | 289.309  | 291.156   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.043  | 2.629  | 170.1E6  | 281.5E6  | 190.836  | 347.503 # |
| 2) T                        | 3,5-DICHL... | 6.443  | 6.070  | 233.6E6  | 175.6E6  | 242.153  | 215.584   |
| 3) T                        | 4-Nitroph... | 7.061  | 6.525  | 112.2E6  | 96707215 | 339.287  | 291.054   |
| 5) T                        | DICAMBA      | 7.422  | 7.090  | 717.7E6  | 530.6E6  | 263.106  | 242.334   |
| 6) T                        | MCPD         | 7.589  | 7.183  | 47511061 | 38297504 | 21.704   | 20.864    |
| 7) T                        | MCPA         | 7.737  | 7.395  | 87856057 | 95392022 | 28.200   | 35.066    |
| 8) T                        | DICHLORPROP  | 8.116  | 7.716  | 156.0E6  | 143.1E6  | 233.671  | 253.482   |
| 9) T                        | 2,4-D        | 8.344  | 8.010  | 218.7E6  | 204.5E6  | 309.557  | 294.941   |
| 10) T                       | Pentachlo... | 8.656  | 8.441  | 2193.6E6 | 1669.9E6 | 241.240  | 246.474   |
| 11) T                       | 2,4,5-TP ... | 9.207  | 8.802  | 844.1E6  | 646.4E6  | 229.027  | 223.124   |
| 12) T                       | 2,4,5-T      | 9.496  | 9.181  | 814.9E6  | 657.4E6  | 231.574  | 226.094   |
| 13) T                       | 2,4-DB       | 10.044 | 9.688  | 86444649 | 103.1E6  | 171.843  | 258.773 # |
| 14) T                       | DINOSEB      | 11.208 | 10.023 | 191.9E6  | 156.7E6  | 70.024   | 73.530    |
| 15) T                       | Picloram     | 11.019 | 11.001 | 1020.3E6 | 1030.0E6 | 222.537m | 243.961   |
| 16) T                       | DCPA         | 11.473 | 10.950 | 1318.7E6 | 1077.2E6 | 291.528  | 301.323   |
| -----                       |              |        |        |          |          |          |           |

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

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