

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062821\  
 Data File : PS015959.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2021 17:20  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

mohammad  
 6/29/2021 8:47:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 29 05:46:36 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061521.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jun 15 18:15:49 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     | 7.188  | 6.767  | 1287.4E6  | 431.9E6  | 774.885 | 857.148  |
| Target Compounds            |              |        |        |           |          |         |          |
| 1) T                        | Dalapon      | 3.018  | 2.519  | 1614.1E6  | 484.3E6  | 799.691 | 745.710  |
| 2) T                        | 3,5-DICHL... | 6.406  | 5.958  | 1686.0E6  | 601.7E6  | 751.183 | 797.812  |
| 3) T                        | 4-Nitroph... | 7.016  | 6.387  | 682.1E6   | 238.7E6  | 750.211 | 780.179  |
| 5) T                        | DICAMBA      | 7.380  | 6.930  | 4559.3E6  | 1675.8E6 | 709.185 | 807.616  |
| 6) T                        | MCPD         | 7.550  | 7.029  | 358.8E6   | 133.2E6  | 66.070  | 79.907   |
| 7) T                        | MCPA         | 7.699  | 7.241  | 505.5E6   | 202.5E6  | 64.572  | 78.950   |
| 8) T                        | DICHLORPROP  | 8.072  | 7.550  | 1098.2E6  | 433.5E6  | 693.606 | 837.198  |
| 9) T                        | 2,4-D        | 8.300  | 7.840  | 1201.9E6  | 496.7E6  | 685.815 | 800.706  |
| 10) T                       | Pentachlo... | 8.610  | 8.269  | 15300.0E6 | 5575.7E6 | 708.880 | 793.837  |
| 11) T                       | 2,4,5-TP ... | 9.161  | 8.629  | 5900.3E6  | 2235.1E6 | 675.000 | 809.605m |
| 12) T                       | 2,4,5-T      | 9.444  | 9.006  | 6105.9E6  | 2316.0E6 | 691.632 | 821.133  |
| 13) T                       | 2,4-DB       | 9.992  | 9.511  | 1398.4E6  | 311.3E6  | 683.620 | 833.517  |
| 14) T                       | DINOSEB      | 11.153 | 9.839  | 4396.6E6  | 1625.5E6 | 678.853 | 807.032  |
| 15) T                       | Picloram     | 10.971 | 10.817 | 8658.2E6  | 3319.7E6 | 633.335 | 789.368  |
| 16) T                       | DCPA         | 11.421 | 10.770 | 8800.7E6  | 3467.2E6 | 665.387 | 824.685  |
| -----                       |              |        |        |           |          |         |          |

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

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