

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061821\  
 Data File : PS015809.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jun 2021 06:01  
 Operator : DD\AJ  
 Sample : PB137156BS  
 Misc :  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleID :  
 PB137156BS

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 19 07:05:52 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 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     | 7.189  | 6.768  | 1809.5E6  | 570.2E6  | 1089.133m | 1131.772   |
| Target Compounds            |              |        |        |           |          |           |            |
| 1) T                        | Dalapon      | 3.019  | 2.520  | 2225.0E6  | 632.8E6  | 1102.388  | 974.275    |
| 2) T                        | 3,5-DICHL... | 6.407  | 5.958  | 2371.3E6  | 792.3E6  | 1056.504  | 1050.567   |
| 3) T                        | 4-Nitroph... | 7.016  | 6.387  | 970.4E6   | 312.2E6  | 1067.396  | 1020.357   |
| 5) T                        | DICAMBA      | 7.381  | 6.931  | 6321.6E6  | 2196.0E6 | 983.304m  | 1058.317   |
| 6) T                        | MCPD         | 7.554  | 7.031  | 535.6E6   | 180.2E6  | 98.616    | 108.104    |
| 7) T                        | MCPA         | 7.704  | 7.245  | 726.7E6   | 264.5E6  | 92.827m   | 103.098    |
| 8) T                        | DICHLORPROP  | 8.073  | 7.552  | 1543.5E6  | 549.7E6  | 974.828m  | 1061.642   |
| 9) T                        | 2,4-D        | 8.302  | 7.842  | 1748.2E6  | 656.7E6  | 997.500   | 1058.658   |
| 10) T                       | Pentachlo... | 8.612  | 8.270  | 20133.9E6 | 6995.8E6 | 932.844m  | 996.026    |
| 11) T                       | 2,4,5-TP ... | 9.162  | 8.631  | 8015.6E6  | 2867.7E6 | 916.984   | 1038.736   |
| 12) T                       | 2,4,5-T      | 9.445  | 9.008  | 8096.5E6  | 2984.6E6 | 917.102m  | 1058.189   |
| 13) T                       | 2,4-DB       | 9.994  | 9.513  | 1749.1E6  | 405.5E6  | 855.079m  | 1085.595 # |
| 14) T                       | DINOSEB      | 11.156 | 9.841  | 5538.9E6  | 2146.5E6 | 855.230m  | 1065.710m  |
| 15) T                       | Picloram     | 10.972 | 10.817 | 11000.5E6 | 4215.2E6 | 804.670m  | 1002.304m  |
| 16) T                       | DCPA         | 11.423 | 10.772 | 11324.3E6 | 4414.8E6 | 856.190   | 1050.095   |
| -----                       |              |        |        |           |          |           |            |

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

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