

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052622\  
 Data File : PS019524.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 May 2022 13:45  
 Operator : AJ\MA  
 Sample : N3001-01MSD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 BU-03-052322MSD

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/27/2022  
 Supervised By : Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 00:48:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052422.M  
 Quant Title : 8080.M  
 QLast Update : Wed May 25 02:05:34 2022  
 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     | 7.199  | 6.780  | 1160.3E6 | 475.7E6  | 483.628  | 613.926 # |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.013  | 2.527  | 791.1E6  | 202.6E6  | 156.068  | 201.891m# |
| 2) T                        | 3,5-DICHL... | 6.413  | 5.961  | 125.8E6  | 32400177 | 39.800   | 27.030 #  |
| 5) T                        | DICAMBA      | 7.390  | 6.945  | 728.2E6  | 235.0E6  | 76.674   | 68.756    |
| 6) T                        | MCP          | 7.555  | 7.035  | 31792782 | 13078945 | 4.236m   | 4.832     |
| 7) T                        | MCPA         | 7.702  | 7.245  | 81443841 | 34620027 | 7.538    | 9.010     |
| 8) T                        | DICHLORPROP  | 8.085  | 7.568  | 155.3E6  | 88100088 | 60.636   | 99.732 #  |
| 9) T                        | 2,4-D        | 8.310  | 7.856  | 258.5E6  | 117.1E6  | 90.394   | 109.797   |
| 10) T                       | Pentachlo... | 8.618  | 8.283  | 1411.1E6 | 431.6E6  | 40.796   | 37.029    |
| 11) T                       | 2,4,5-TP ... | 9.170  | 8.645  | 637.4E6  | 214.3E6  | 40.593   | 42.626    |
| 12) T                       | 2,4,5-T      | 9.458  | 9.027  | 733.3E6  | 311.7E6  | 38.962   | 66.272 #  |
| 13) T                       | 2,4-DB       | 10.050 | 9.544  | 1333.2E6 | 491.2E6  | 329.510m | 794.884 # |
| 14) T                       | DINOSEB      | 11.125 | 9.858  | 6862.3E6 | 513.6E6  | 443.672  | 144.577 # |
| 15) T                       | Picloram     | 10.984 | 10.838 | 4830.4E6 | 1122.4E6 | 162.763m | 174.503   |
| 16) T                       | DCPA         | 11.435 | 10.786 | 3519.8E6 | 1171.5E6 | 146.025m | 189.799 # |
| -----                       |              |        |        |          |          |          |           |

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

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