

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050721\  
 Data File : PS014947.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 May 2021 19:02  
 Operator : DD\AJ  
 Sample : PB136255BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB136255BS

Manual Integrations  
 APPROVED

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 5/10/2021 1:51:14 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 08 05:51:26 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040821.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 08 14:34:06 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     | 7.154  | 6.884  | 867.4E6   | 263.0E6  | 570.179  | 565.040m  |
| Target Compounds            |              |        |        |           |          |          |           |
| 1) T                        | Dalapon      | 3.001  | 2.601  | 919.1E6   | 417.6E6  | 509.730m | 641.585 # |
| 2) T                        | 3,5-DICHL... | 6.380  | 6.048  | 1171.1E6  | 349.2E6  | 565.200  | 476.224   |
| 3) T                        | 4-Nitroph... | 6.991  | 6.505  | 400.9E6   | 105.5E6  | 493.344  | 373.499   |
| 5) T                        | DICAMBA      | 7.341  | 7.049  | 3121.2E6  | 1042.8E6 | 536.445  | 515.590   |
| 6) T                        | MCPD         | 7.505  | 7.141  | 239.3E6   | 90867903 | 54.950   | 53.958    |
| 7) T                        | MCPA         | 7.652  | 7.355  | 308.4E6   | 154.8E6  | 49.563   | 63.726 #  |
| 8) T                        | DICHLORPROP  | 8.027  | 7.674  | 794.3E6   | 276.7E6  | 567.620  | 548.155   |
| 9) T                        | 2,4-D        | 8.259  | 7.973  | 977.8E6   | 349.9E6  | 614.989  | 629.170   |
| 10) T                       | Pentachlo... | 8.560  | 8.392  | 12431.5E6 | 3814.9E6 | 591.504  | 567.475   |
| 11) T                       | 2,4,5-TP ... | 9.105  | 8.753  | 4954.5E6  | 1580.3E6 | 605.214  | 578.513   |
| 12) T                       | 2,4,5-T      | 9.391  | 9.135  | 4617.3E6  | 1389.1E6 | 561.301  | 531.098   |
| 13) T                       | 2,4-DB       | 9.941  | 9.642  | 584.9E6   | 176.4E6  | 384.384  | 508.566 # |
| 14) T                       | DINOSEB      | 11.087 | 9.968  | 3441.2E6  | 980.0E6  | 534.048  | 508.914   |
| 15) T                       | Picloram     | 10.920 | 10.958 | 4710.0E6  | 1549.3E6 | 420.975  | 413.162   |
| 16) T                       | DCPA         | 11.353 | 10.894 | 5404.1E6  | 1909.8E6 | 438.568  | 470.317   |
| -----                       |              |        |        |           |          |          |           |

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

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