

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS022519\  
 Data File : PS003328.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Feb 2019 17:56  
 Operator : EI\SJ  
 Sample : PB117344BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB117344BS

Manual Integrations  
 APPROVED

Sohil  
 2/26/2019 4:47:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 25 23:54:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS012819.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 29 06:11:45 2019  
 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     | 11.297 | 10.797 | 240.7E6  | 256.2E6  | 634.012  | 599.135   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.864  | 2.335  | 281.2E6  | 279.4E6  | 509.672m | 521.425   |
| 2) T                        | 3,5-DICHL... | 9.722  | 8.957  | 342.7E6  | 327.5E6  | 595.041m | 581.200m  |
| 3) T                        | 4-Nitroph... | 10.903 | 9.952  | 61836880 | 75028160 | 319.506  | 358.948   |
| 5) T                        | DICAMBA      | 11.599 | 11.076 | 947.8E6  | 919.5E6  | 591.335m | 579.488m  |
| 6) T                        | MCPD         | 11.940 | 11.306 | 75475053 | 65781632 | 62.994m  | 59.642m   |
| 7) T                        | MCPA         | 12.189 | 11.680 | 109.4E6  | 89941172 | 61.797m  | 57.176m   |
| 8) T                        | DICHLORPROP  | 12.790 | 12.202 | 237.9E6  | 231.8E6  | 620.419m | 606.188   |
| 9) T                        | 2,4-D        | 13.155 | 12.674 | 276.7E6  | 302.7E6  | 600.200m | 603.653   |
| 10) T                       | Pentachlo... | 13.516 | 13.206 | 3905.3E6 | 3636.2E6 | 608.971m | 588.324m  |
| 11) T                       | 2,4,5-TP ... | 14.394 | 13.834 | 1450.4E6 | 1401.4E6 | 575.938  | 565.001   |
| 12) T                       | 2,4,5-T      | 14.796 | 14.398 | 1324.2E6 | 662.1E6  | 542.832  | 346.029 # |
| 13) T                       | 2,4-DB       | 15.543 | 15.050 | 135.1E6  | 139.2E6  | 516.918  | 548.078m  |
| 14) T                       | DINOSEB      | 17.006 | 15.472 | 952.9E6  | 804.9E6  | 506.502  | 459.140m  |
| 15) T                       | Picloram     | 16.790 | 16.707 | 1286.2E6 | 1211.1E6 | 406.556  | 402.840   |
| 16) T                       | DCPA         | 17.350 | 16.649 | 1081.0E6 | 1139.2E6 | 359.468m | 367.784   |
| -----                       |              |        |        |          |          |          |           |

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

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ClientSampled :  
PB117344BS

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