

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082918\  
 Data File : PS001634.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Aug 2018 12:48  
 Operator : UA  
 Sample : PB112437BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB112437BS

Manual Integrations  
 APPROVED

Sohil  
 8/30/2018 2:07:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 01:20:50 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082218.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 23 02:55:24 2018  
 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     | 11.472 | 10.971 | 107.0E6  | 101.1E6  | 579.860m | 499.101m  |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.935  | 2.395  | 118.2E6  | 160.1E6  | 470.225m | 669.051m# |
| 2) T                        | 3,5-DICHL... | 9.895  | 9.120  | 148.8E6  | 140.9E6  | 555.694  | 551.191m  |
| 3) T                        | 4-Nitroph... | 11.063 | 10.116 | 69719668 | 59635202 | 565.482  | 565.780m  |
| 5) T                        | DICAMBA      | 11.786 | 11.257 | 382.3E6  | 390.7E6  | 547.253  | 557.056m  |
| 6) T                        | MCPD         | 12.126 | 11.483 | 32173595 | 28699376 | 63.943   | 62.325m   |
| 7) T                        | MCPA         | 12.375 | 11.858 | 45415734 | 40637322 | 54.397   | 55.757m   |
| 8) T                        | DICHLORPROP  | 12.975 | 12.381 | 107.2E6  | 105.2E6  | 567.893  | 564.963m  |
| 9) T                        | 2,4-D        | 13.333 | 12.853 | 135.6E6  | 143.1E6  | 571.960  | 577.662m  |
| 10) T                       | Pentachlo... | 13.715 | 13.405 | 1453.4E6 | 1592.1E6 | 582.830  | 588.737   |
| 11) T                       | 2,4,5-TP ... | 14.586 | 14.021 | 537.0E6  | 625.4E6  | 575.483  | 588.389   |
| 12) T                       | 2,4,5-T      | 14.982 | 14.589 | 525.7E6  | 505.2E6  | 555.523  | 584.874   |
| 13) T                       | 2,4-DB       | 15.731 | 15.238 | 81159347 | 75826143 | 604.209  | 571.796   |
| 14) T                       | DINOSEB      | 17.223 | 15.669 | 341.7E6  | 389.6E6  | 523.706  | 526.810   |
| 15) T                       | Picloram     | 16.983 | 16.849 | 739.1E6  | 545.8E6  | 527.666  | 418.544   |
| 16) T                       | DCPA         | 17.564 | 16.905 | 431.8E6  | 778.7E6  | 380.547m | 545.433 # |
| -----                       |              |        |        |          |          |          |           |

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

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