

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102318\  
 Data File : PS002082.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2018 18:25  
 Operator : EI\SJ  
 Sample : PB114099BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB114099BS

Manual Integrations  
 APPROVED

Sohil  
 10/24/2018 3:45:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 24 01:00:06 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS101518.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 17 08:59:14 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     | 11.461 | 10.952 | 103.6E6  | 115.2E6  | 490.294  | 483.045   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.938  | 2.402  | 145.9E6  | 201.7E6  | 477.991m | 690.756 # |
| 2) T                        | 3,5-DICHL... | 9.883  | 9.103  | 137.3E6  | 134.2E6  | 452.078  | 459.073m  |
| 3) T                        | 4-Nitroph... | 11.051 | 10.097 | 61972017 | 56659183 | 459.273  | 460.806m  |
| 5) T                        | DICAMBA      | 11.772 | 11.236 | 355.9E6  | 387.2E6  | 452.207  | 471.180m  |
| 6) T                        | MCPD         | 12.110 | 11.462 | 26738850 | 26003959 | 47.752   | 47.646    |
| 7) T                        | MCPA         | 12.360 | 11.837 | 41350061 | 36158992 | 44.735   | 43.921m   |
| 8) T                        | DICHLORPROP  | 12.963 | 12.362 | 98624772 | 102.9E6  | 455.115  | 469.769   |
| 9) T                        | 2,4-D        | 13.322 | 12.833 | 129.6E6  | 144.6E6  | 485.142  | 483.781   |
| 10) T                       | Pentachlo... | 13.702 | 13.382 | 1359.0E6 | 1561.0E6 | 480.225  | 492.996   |
| 11) T                       | 2,4,5-TP ... | 14.574 | 14.000 | 516.6E6  | 652.2E6  | 472.316  | 513.442   |
| 12) T                       | 2,4,5-T      | 14.973 | 14.566 | 519.0E6  | 523.2E6  | 442.540  | 477.667m  |
| 13) T                       | 2,4-DB       | 15.720 | 15.216 | 73525403 | 75166304 | 468.105m | 477.477m  |
| 14) T                       | DINOSEB      | 17.206 | 15.646 | 355.1E6  | 394.9E6  | 424.174  | 446.555m  |
| 15) T                       | Picloram     | 16.971 | 16.826 | 741.2E6  | 549.5E6  | 433.540  | 346.392   |
| 16) T                       | DCPA         | 17.548 | 16.878 | 407.3E6  | 806.0E6  | 293.846  | 445.510m# |
| -----                       |              |        |        |          |          |          |           |

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

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ClientSampled :  
PB114099BS

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