

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP103018\  
 Data File : PP027919.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Oct 2018 19:42  
 Operator : EI\MA  
 Sample : J5164-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOQ-SOIL-02-QT4-2018

Manual Integrations  
 APPROVED

Sohil  
 10/31/2018 3:16:08 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 31 04:46:55 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102418.M  
 Quant Title : 8080.M  
 QLast Update : Wed Oct 24 12:31:02 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2  
 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     | 12.161 | 12.274 | 93137490 | 165.5E6  | 353.608m | 415.866   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.372  | 3.039  | 241.5E6  | 198.8E6  | 380.504  | 355.947m  |
| 2) T                        | 3,5-DICHL... | 10.574 | 10.363 | 126.6E6  | 140.4E6  | 230.807  | 265.033   |
| 3) T                        | 4-Nitroph... | 11.741 | 11.418 | 112.6E6  | 66148791 | 203.345  | 286.733 # |
| 5) T                        | DICAMBA      | 12.485 | 12.584 | 432.6E6  | 489.3E6  | 281.560m | 308.458m  |
| 6) T                        | MCPD         | 12.838 | 12.771 | 19075569 | 21940189 | 41.813m  | 24.828m#  |
| 7) T                        | MCPA         | 13.068 | 13.158 | 11438979 | 26707856 | 18.257   | 18.216    |
| 8) T                        | DICHLORPROP  | 13.683 | 13.700 | 83874900 | 121.8E6  | 253.647  | 312.094   |
| 9) T                        | 2,4-D        | 14.037 | 14.188 | 129.6E6  | 148.2E6  | 310.930  | 290.335   |
| 10) T                       | Pentachlo... | 14.457 | 14.804 | 2457.6E6 | 2123.0E6 | 294.407  | 323.470   |
| 11) T                       | 2,4,5-TP ... | 15.317 | 15.370 | 893.7E6  | 818.6E6  | 290.407  | 318.714   |
| 12) T                       | 2,4,5-T      | 15.708 | 16.014 | 763.8E6  | 685.3E6  | 288.819  | 309.633   |
| 13) T                       | 2,4-DB       | 16.468 | 16.614 | 54707386 | 79971777 | 222.768m | 286.137 # |
| 14) T                       | DINOSEB      | 17.963 | 17.007 | 589.1E6  | 458.5E6  | 264.159  | 251.344   |
| 15) T                       | Picloram     | 17.727 | 18.390 | 1156.3E6 | 1056.8E6 | 244.127  | 291.666   |
| 16) T                       | DCPA         | 18.324 | 18.268 | 827.4E6  | 747.2E6  | 187.398m | 232.248m  |
| -----                       |              |        |        |          |          |          |           |

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

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