

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011819\  
 Data File : PS002877.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2019 21:30  
 Operator : EI\SJ  
 Sample : K1142-01MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 FK-BPM-01-D9-E9-D9A-E9AMSD

Manual Integrations  
 APPROVED

Sohil  
 1/24/2019 1:47:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 19 00:27:29 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 17 13:42:13 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     | 11.309 | 10.804 | 150.3E6  | 124.2E6  | 416.620m | 307.966m# |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.862  | 2.327  | 203.7E6  | 237.2E6  | 410.874  | 471.689   |
| 2) T                        | 3,5-DICHL... | 9.737  | 8.964  | 160.1E6  | 159.2E6  | 298.170m | 320.437m  |
| 3) T                        | 4-Nitroph... | 10.897 | 9.953  | 26968142 | 35840398 | 127.728m | 178.609m# |
| 5) T                        | DICAMBA      | 11.616 | 11.084 | 477.2E6  | 456.1E6  | 318.626m | 313.280m  |
| 6) T                        | MCPD         | 11.961 | 11.314 | 41462051 | 22093505 | 40.110   | 23.294m#  |
| 7) T                        | MCPA         | 12.206 | 11.688 | 24829864 | 26415283 | 14.790m  | 15.114m   |
| 8) T                        | DICHLORPROP  | 12.806 | 12.210 | 106.4E6  | 112.8E6  | 277.887m | 300.001m  |
| 9) T                        | 2,4-D        | 13.166 | 12.682 | 128.8E6  | 141.6E6  | 317.110m | 322.853m  |
| 10) T                       | Pentachlo... | 13.536 | 13.217 | 1783.4E6 | 1793.0E6 | 324.724m | 322.622m  |
| 11) T                       | 2,4,5-TP ... | 14.412 | 13.843 | 682.7E6  | 725.2E6  | 327.838m | 334.599m  |
| 12) T                       | 2,4,5-T      | 14.809 | 14.403 | 633.0E6  | 151.3E6  | 298.282m | 89.591m#  |
| 13) T                       | 2,4-DB       | 15.556 | 15.058 | 87237674 | 72300179 | 338.302m | 263.972m  |
| 14) T                       | DINOSEB      | 17.029 | 15.484 | 80210733 | 80829303 | 48.099m  | 48.937m   |
| 15) T                       | Picloram     | 16.799 | 16.713 | 840.6E6  | 843.2E6  | 312.009m | 287.656m  |
| 16) T                       | DCPA         | 17.374 | 16.661 | 431.8E6  | 700.7E6  | 161.121m | 243.966 # |
| -----                       |              |        |        |          |          |          |           |

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

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