

Data Path : P:\HPCHEM1\ECD P\Data\PP032918\  
 Data File : PP024740.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Mar 2018 7:08  
 Operator : UA/AJ  
 Sample : PB107743BS  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB107743BS

Manual Integrations  
 APPROVED

UGO  
 3/30/2018 11:57:21 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 08:09:49 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
 Quant Title : 8080.M  
 QLast Update : Fri Mar 30 01:06:07 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 Signal #1 Info : 30M x 0.32mm x 0.5 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     | 11.442 | 11.167 | 296.1E6  | 339.6E6  | 559.377  | 572.204  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.895  | 2.474  | 314.3E6  | 344.6E6  | 407.471  | 407.106  |
| 2) T                        | 3,5-DICHL... | 9.839  | 9.290  | 400.5E6  | 400.3E6  | 485.974  | 496.551  |
| 3) T                        | 4-Nitroph... | 11.018 | 10.325 | 154.9E6  | 156.8E6  | 423.045  | 439.432m |
| 5) T                        | DICAMBA      | 11.761 | 11.459 | 1235.7E6 | 1196.4E6 | 500.643  | 517.982m |
| 6) T                        | MCPD         | 12.101 | 11.667 | 95706571 | 67832496 | 61.361   | 47.306   |
| 7) T                        | MCPA         | 12.355 | 12.057 | 108.5E6  | 95407463 | 46.638   | 45.221   |
| 8) T                        | DICHLORPROP  | 12.953 | 12.572 | 299.9E6  | 317.5E6  | 504.012  | 539.095  |
| 9) T                        | 2,4-D        | 13.313 | 13.057 | 367.9E6  | 411.1E6  | 502.215  | 541.515  |
| 10) T                       | Pentachlo... | 13.696 | 13.607 | 4757.9E6 | 4615.2E6 | 506.886m | 519.983  |
| 11) T                       | 2,4,5-TP ... | 14.571 | 14.211 | 1945.1E6 | 1930.2E6 | 461.115  | 519.367  |
| 12) T                       | 2,4,5-T      | 14.972 | 14.836 | 1767.8E6 | 1543.1E6 | 485.138  | 517.250  |
| 13) T                       | 2,4-DB       | 15.720 | 15.434 | 236.1E6  | 227.5E6  | 520.258  | 537.302  |
| 14) T                       | DINOSEB      | 17.193 | 15.831 | 1101.1E6 | 995.3E6  | 397.255  | 407.042  |
| 15) T                       | Picloram     | 17.000 | 17.168 | 2628.5E6 | 2307.6E6 | 449.115  | 479.507  |
| 16) T                       | DCPA         | 17.564 | 17.049 | 1679.9E6 | 1675.9E6 | 347.004  | 387.656  |
| -----                       |              |        |        |          |          |          |          |

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

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