

Data Path : P:\HPCHEM1\ECD P\Data\PP041818\  
 Data File : PP025144.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Apr 2018 19:36  
 Operator : UA/AJ  
 Sample : PB108314BS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB108314BS

Manual Integrations  
 APPROVED

UGO  
 4/19/2018 12:08:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 08:47:12 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 02 02:18:04 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     | 11.414 | 11.117 | 289.4E6  | 317.4E6  | 546.745  | 534.812  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.902  | 2.451  | 347.1E6  | 372.4E6  | 449.915  | 439.963  |
| 2) T                        | 3,5-DICHL... | 9.820  | 9.242  | 410.3E6  | 410.7E6  | 497.782  | 509.431  |
| 3) T                        | 4-Nitroph... | 10.988 | 10.276 | 177.7E6  | 191.0E6  | 485.468m | 535.154  |
| 5) T                        | DICAMBA      | 11.731 | 11.409 | 1266.8E6 | 1178.0E6 | 513.270  | 510.016m |
| 6) T                        | MCPD         | 12.071 | 11.667 | 96310689 | 14490160 | 61.749   | 10.105 # |
| 7) T                        | MCPA         | 12.389 | 12.006 | 18865567 | 91107550 | 8.111    | 43.183 # |
| 8) T                        | DICHLORPROP  | 12.922 | 12.521 | 327.7E6  | 308.3E6  | 550.824  | 523.472  |
| 9) T                        | 2,4-D        | 13.283 | 13.006 | 395.4E6  | 401.7E6  | 539.716  | 529.167  |
| 10) T                       | Pentachlo... | 13.666 | 13.553 | 5140.1E6 | 4527.3E6 | 547.608  | 510.080  |
| 11) T                       | 2,4,5-TP ... | 14.541 | 14.157 | 2085.1E6 | 1840.0E6 | 494.322  | 495.096  |
| 12) T                       | 2,4,5-T      | 14.941 | 14.780 | 1890.9E6 | 1496.5E6 | 518.922  | 501.629  |
| 13) T                       | 2,4-DB       | 15.688 | 15.380 | 253.4E6  | 218.8E6  | 558.345  | 516.752  |
| 14) T                       | DINOSEB      | 17.156 | 15.776 | 1227.4E6 | 1017.1E6 | 442.817  | 415.978  |
| 15) T                       | Picloram     | 16.963 | 17.110 | 2669.7E6 | 2230.3E6 | 456.148  | 463.438  |
| 16) T                       | DCPA         | 17.526 | 16.990 | 1732.9E6 | 1590.6E6 | 357.959  | 367.920m |
| -----                       |              |        |        |          |          |          |          |

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

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