

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP091918\  
 Data File : PP027430.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Sep 2018 15:37  
 Operator : EI\MA  
 Sample : HSTDICC200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDICC200

Manual Integrations  
 APPROVED

Sohil  
 9/20/2018 2:44:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 07:15:25 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP091918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Sep 20 07:13:23 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | nq/ml    | nq/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|----------|----------|
| -----                       |              |        |        |          |          |          |          |
| System Monitoring Compounds |              |        |        |          |          |          |          |
| 4) S                        | 2,4-DCAA     | 12.046 | 12.158 | 54726447 | 96749352 | 211.675  | 215.507  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.313  | 2.984  | 105.4E6  | 102.3E6  | 182.927  | 181.743  |
| 2) T                        | 3,5-DICHL... | 10.459 | 10.250 | 99412931 | 109.2E6  | 200.598  | 199.985  |
| 3) T                        | 4-Nitroph... | 11.622 | 11.303 | 79198255 | 37926530 | 177.768  | 173.796  |
| 5) T                        | DICAMBA      | 12.366 | 12.468 | 305.1E6  | 340.3E6  | 198.187  | 201.057  |
| 6) T                        | MCPD         | 12.704 | 12.654 | 6265484  | 15230203 | 18.701m  | 17.112m  |
| 7) T                        | MCPA         | 12.948 | 13.044 | 9973362  | 25194186 | 18.863   | 17.564   |
| 8) T                        | DICHLORPROP  | 13.564 | 13.583 | 69177103 | 88788668 | 205.600  | 206.297  |
| 9) T                        | 2,4-D        | 13.913 | 14.071 | 74497026 | 109.8E6  | 189.964  | 198.298  |
| 10) T                       | Pentachlo... | 14.331 | 14.679 | 1680.1E6 | 1462.0E6 | 209.952  | 219.213  |
| 11) T                       | 2,4,5-TP ... | 15.194 | 15.250 | 594.0E6  | 533.3E6  | 202.807  | 206.538m |
| 12) T                       | 2,4,5-T      | 15.583 | 15.892 | 475.3E6  | 434.6E6  | 191.759  | 203.279  |
| 13) T                       | 2,4-DB       | 16.344 | 16.494 | 37214432 | 51282573 | 179.085m | 184.548m |
| 14) T                       | DINOSEB      | 17.833 | 16.883 | 352.0E6  | 301.2E6  | 187.074  | 189.308m |
| 15) T                       | Picloram     | 17.595 | 18.264 | 540.1E6  | 477.5E6  | 161.941  | 165.019  |
| 16) T                       | DCPA         | 18.198 | 18.144 | 886.9E6  | 703.2E6  | 204.807  | 214.984  |
| -----                       |              |        |        |          |          |          |          |

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

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