

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101419\  
 Data File : PP030494.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 15 Oct 2019 2:46  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Ankita  
 10/15/2019 11:53:50 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 15 04:46:11 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Oct 10 09:35:34 2019  
 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     | 11.034 | 11.189 | 227.0E6  | 163.4E6  | 627.744 | 743.581  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.631  | 2.446  | 267.4E6  | 168.0E6  | 485.639 | 578.933  |
| 2) T                        | 3,5-DICHL... | 9.454  | 9.315  | 345.2E6  | 195.7E6  | 573.127 | 672.584  |
| 3) T                        | 4-Nitroph... | 10.602 | 10.345 | 237.0E6  | 80389823 | 573.938 | 713.820  |
| 5) T                        | DICAMBA      | 11.341 | 11.482 | 827.3E6  | 578.5E6  | 559.435 | 675.799  |
| 6) T                        | MCPD         | 11.687 | 11.688 | 38455678 | 25578477 | 42.201  | 60.083 # |
| 7) T                        | MCPA         | 11.936 | 12.074 | 43130669 | 36673197 | 34.184m | 50.012 # |
| 8) T                        | DICHLORPROP  | 12.532 | 12.599 | 211.5E6  | 136.8E6  | 591.146 | 658.069  |
| 9) T                        | 2,4-D        | 12.891 | 13.084 | 180.7E6  | 124.6E6  | 454.262 | 536.680  |
| 10) T                       | Pentachlo... | 13.246 | 13.638 | 3212.5E6 | 2335.1E6 | 563.858 | 698.725  |
| 11) T                       | 2,4,5-TP ... | 14.134 | 14.241 | 1101.6E6 | 814.7E6  | 551.386 | 662.708  |
| 12) T                       | 2,4,5-T      | 14.531 | 14.784 | 770.5E6  | 510.9E6  | 396.963 | 486.550  |
| 13) T                       | 2,4-DB       | 15.275 | 15.465 | 149.8E6  | 97987456 | 588.411 | 689.206  |
| 14) T                       | DINOSB       | 16.731 | 15.870 | 645.7E6  | 442.1E6  | 584.613 | 693.347  |
| 15) T                       | Picloram     | 16.512 | 17.188 | 614.2E6  | 353.1E6  | 268.391 | 251.791  |
| 16) T                       | DCPA         | 17.085 | 17.082 | 1497.5E6 | 1090.3E6 | 569.411 | 681.380  |
| -----                       |              |        |        |          |          |         |          |

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

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ECD\_P  
ClientSampled :  
HSTDCCC750

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