

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP100919\  
 Data File : PP030422.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Oct 2019 18:28  
 Operator : DDAJ  
 Sample : HSTDICC200  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDICC200

Manual Integrations  
 APPROVED

Ankita  
 10/11/2019 4:12:59 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 10 03:58:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100919.M  
 Quant Title : 8080.M  
 QLast Update : Thu Oct 10 03:56:45 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     | 11.040 | 11.198 | 80841449 | 45373075 | 225.235  | 205.612  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 2.635  | 2.449  | 103.8E6  | 53293523 | 189.941  | 183.330  |
| 2) T                        | 3,5-DICHL... | 9.460  | 9.324  | 122.2E6  | 54126048 | 203.801  | 183.278  |
| 3) T                        | 4-Nitroph... | 10.613 | 10.366 | 75854918 | 17520706 | 181.131  | 148.858m |
| 5) T                        | DICAMBA      | 11.344 | 11.486 | 297.8E6  | 164.2E6  | 201.540  | 190.345  |
| 6) T                        | MCPD         | 11.685 | 11.687 | 17150632 | 6301310  | 18.698m  | 14.011m# |
| 7) T                        | MCPA         | 11.937 | 12.073 | 25891705 | 12989778 | 20.689   | 17.263   |
| 8) T                        | DICHLORPROP  | 12.536 | 12.605 | 76164249 | 41140236 | 214.958m | 197.376  |
| 9) T                        | 2,4-D        | 12.896 | 13.096 | 82083211 | 43061382 | 206.897m | 182.424  |
| 10) T                       | Pentachlo... | 13.249 | 13.640 | 1137.6E6 | 664.2E6  | 197.348  | 196.150  |
| 11) T                       | 2,4,5-TP ... | 14.137 | 14.246 | 395.9E6  | 238.1E6  | 196.586  | 191.193  |
| 12) T                       | 2,4,5-T      | 14.535 | 14.791 | 375.7E6  | 187.6E6  | 192.053  | 174.302  |
| 13) T                       | 2,4-DB       | 15.280 | 15.474 | 50959716 | 26446819 | 197.393  | 183.013  |
| 14) T                       | DINOSEB      | 16.732 | 15.872 | 181.5E6  | 100.2E6  | 159.505  | 152.364  |
| 15) T                       | Picloram     | 16.519 | 17.196 | 397.2E6  | 224.6E6  | 168.635  | 153.295  |
| 16) T                       | DCPA         | 17.086 | 17.082 | 510.2E6  | 316.9E6  | 190.755  | 195.791m |
| -----                       |              |        |        |          |          |          |          |

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

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ECD\_P  
ClientSampled :  
HSTDICC200

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