

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040219\  
 Data File : PP029683.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 02 Apr 2019 16:57  
 Operator : EI\MA  
 Sample : HSTDICC1500  
 Misc : hexane  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDICC1500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 07:26:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP040219.M  
 Quant Title : 8080.M  
 QLast Update : Wed Apr 03 07:23:27 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     | 11.948 | 12.143 | 44563605 | 56915894 | 1380.642 | 1382.006 |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.253  | 2.968  | 84148690 | 66256503 | 1269.346 | 1263.488 |
| 2) T                        | 3,5-DICHL... | 10.358 | 10.230 | 92830816 | 65801591 | 1286.523 | 1275.790 |
| 3) T                        | 4-Nitroph... | 11.513 | 11.288 | 99467459 | 29435561 | 1284.222 | 1253.911 |
| 5) T                        | DICAMBA      | 12.270 | 12.455 | 220.4E6  | 186.2E6  | 1336.689 | 1319.268 |
| 6) T                        | MCPD         | 12.605 | 12.639 | 5277448  | 7495705  | 172.232  | 191.633  |
| 7) T                        | MCPA         | 12.850 | 13.030 | 8953929  | 13865153 | 175.557  | 152.120  |
| 8) T                        | DICHLORPROP  | 13.460 | 13.567 | 57808524 | 50972750 | 1305.511 | 1290.920 |
| 9) T                        | 2,4-D        | 13.810 | 14.054 | 63512171 | 61354140 | 1340.448 | 1298.782 |
| 10) T                       | Pentachlo... | 14.231 | 14.663 | 1147.3E6 | 765.0E6  | 1420.572 | 1372.983 |
| 11) T                       | 2,4,5-TP ... | 15.086 | 15.232 | 405.2E6  | 287.0E6  | 1391.605 | 1351.907 |
| 12) T                       | 2,4,5-T      | 15.475 | 15.881 | 372.3E6  | 244.4E6  | 1403.233 | 1374.770 |
| 13) T                       | 2,4-DB       | 16.232 | 16.476 | 34214163 | 34543219 | 1381.351 | 1342.964 |
| 14) T                       | DINOSEB      | 17.698 | 16.868 | 270.5E6  | 204.1E6  | 1388.280 | 1348.887 |
| 15) T                       | Picloram     | 17.486 | 18.265 | 452.1E6  | 319.2E6  | 1424.282 | 1425.004 |
| 16) T                       | DCPA         | 18.082 | 18.139 | 527.1E6  | 378.5E6  | 1436.005 | 1386.823 |
| -----                       |              |        |        |          |          |          |          |

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

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