

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP010719\  
 Data File : PP028683.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Jan 2019 18:17  
 Operator : EI\MA  
 Sample : PB116228BS  
 Misc : hexane  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleID :  
 PB116228BS

Manual Integrations  
 APPROVED

Sohil  
 1/8/2019 9:05:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 08 02:23:07 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP010319.M  
 Quant Title : 8080.M  
 QLast Update : Fri Jan 04 01:40:06 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     | 12.134 | 12.246 | 133.8E6  | 236.6E6  | 520.513  | 542.029  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.361  | 3.029  | 273.3E6  | 259.9E6  | 446.954  | 444.645  |
| 2) T                        | 3,5-DICHL... | 10.546 | 10.336 | 239.6E6  | 260.1E6  | 479.506  | 504.844  |
| 3) T                        | 4-Nitroph... | 11.714 | 11.392 | 195.2E6  | 103.8E6  | 493.603  | 527.590  |
| 5) T                        | DICAMBA      | 12.456 | 12.555 | 755.3E6  | 867.1E6  | 482.428  | 502.087m |
| 6) T                        | MCPD         | 12.795 | 12.746 | 28387465 | 46531126 | 56.836m  | 50.309   |
| 7) T                        | MCPA         | 13.040 | 13.134 | 35750147 | 72353938 | 45.081   | 49.440   |
| 8) T                        | DICHLORPROP  | 13.654 | 13.672 | 168.9E6  | 221.5E6  | 522.183  | 510.163  |
| 9) T                        | 2,4-D        | 14.007 | 14.160 | 162.9E6  | 255.0E6  | 530.583  | 522.713  |
| 10) T                       | Pentachlo... | 14.427 | 14.774 | 3931.4E6 | 3421.7E6 | 500.736  | 526.257  |
| 11) T                       | 2,4,5-TP ... | 15.287 | 15.342 | 1401.8E6 | 1293.6E6 | 493.248m | 523.697  |
| 12) T                       | 2,4,5-T      | 15.679 | 15.987 | 1279.4E6 | 1120.3E6 | 507.285  | 516.435  |
| 13) T                       | 2,4-DB       | 16.444 | 16.587 | 97635070 | 130.3E6  | 561.209  | 544.839  |
| 14) T                       | DINOSB       | 17.932 | 16.979 | 1015.4E6 | 884.0E6  | 463.996  | 503.715  |
| 15) T                       | Picloram     | 17.701 | 18.363 | 2094.0E6 | 1896.2E6 | 495.593  | 503.155  |
| 16) T                       | DCPA         | 18.297 | 18.240 | 2055.8E6 | 1694.2E6 | 497.924  | 518.756  |
| -----                       |              |        |        |          |          |          |          |

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

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Instrument :  
ECD\_P  
ClientSampled :  
PB116228BS

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