

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP101618\  
 Data File : PP027700.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Oct 2018 19:12  
 Operator : EI\MA  
 Sample : J5198-12MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 CL-02-101218-AMSD

Manual Integrations  
 APPROVED

Sohil  
 10/17/2018 5:34:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 05:27:37 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP100918.M  
 Quant Title : 8080.M  
 QLast Update : Thu Oct 11 18:41:33 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 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     | 12.043 | 12.157 | 108.1E6  | 160.3E6  | 437.030  | 381.062  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.307  | 2.981  | 358.5E6  | 335.7E6  | 596.448  | 628.272  |
| 2) T                        | 3,5-DICHL... | 10.456 | 10.249 | 301.0E6  | 276.4E6  | 628.101  | 537.383  |
| 3) T                        | 4-Nitroph... | 11.620 | 11.300 | 4186279  | 2406021  | 10.769   | 13.410m  |
| 5) T                        | DICAMBA      | 12.363 | 12.465 | 852.2E6  | 937.0E6  | 553.939m | 574.589m |
| 6) T                        | MCPD         | 12.718 | 12.659 | 91393135 | 52464461 | 182.992m | 63.349 # |
| 7) T                        | MCPA         | 12.950 | 13.047 | 42818852 | 85774145 | 63.099   | 65.915   |
| 8) T                        | DICHLORPROP  | 13.561 | 13.581 | 208.6E6  | 247.3E6  | 588.674  | 607.871  |
| 9) T                        | 2,4-D        | 13.909 | 14.066 | 240.4E6  | 319.0E6  | 701.029  | 662.997  |
| 10) T                       | Pentachlo... | 14.328 | 14.678 | 4169.1E6 | 3422.0E6 | 521.798  | 522.781  |
| 11) T                       | 2,4,5-TP ... | 15.190 | 15.248 | 1703.4E6 | 1499.7E6 | 600.493  | 610.043  |
| 12) T                       | 2,4,5-T      | 15.578 | 15.887 | 1423.4E6 | 1059.3E6 | 644.969  | 644.666  |
| 13) T                       | 2,4-DB       | 16.341 | 16.489 | 155.4E6  | 151.4E6  | 957.569  | 763.444  |
| 14) T                       | DINOSEB      | 17.829 | 16.882 | 850.3E6  | 710.2E6  | 432.416  | 432.625  |
| 15) T                       | Picloram     | 17.589 | 18.257 | 1537.7E6 | 1345.1E6 | 675.644  | 719.756  |
| 16) T                       | DCPA         | 18.192 | 18.141 | 1747.6E6 | 1380.5E6 | 421.372  | 443.288  |
| -----                       |              |        |        |          |          |          |          |

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

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