

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP042919\  
 Data File : PP030067.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Apr 2019 13:33  
 Operator : EI/SJ  
 Sample : K1560-07  
 Misc : LOD 100 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2019

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 05:45:38 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042519.M  
 Quant Title : 8080.M  
 QLast Update : Fri Apr 26 10:04:13 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     | 12.144 | 12.219 | 209.1E6  | 145.8E6  | 470.170 | 364.070  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.231  | 2.978  | 87594023 | 55224142 | 106.873 | 98.856   |
| 2) T                        | 3,5-DICHL... | 10.537 | 10.316 | 80642354 | 46058535 | 105.056 | 88.292   |
| 3) T                        | 4-Nitroph... | 11.758 | 11.405 | 28729690 | 11270700 | 71.908  | 52.662 # |
| 5) T                        | DICAMBA      | 12.468 | 12.526 | 213.2E6  | 144.2E6  | 104.396 | 92.862   |
| 6) T                        | MCPD         | 12.794 | 12.707 | 9607428  | 4833859  | 8.742m  | 6.317m#  |
| 7) T                        | MCPA         | 13.052 | 13.102 | 13603649 | 7840483  | 8.180   | 6.353    |
| 8) T                        | DICHLORPROP  | 13.673 | 13.653 | 53681038 | 36213930 | 113.055 | 96.336   |
| 9) T                        | 2,4-D        | 14.045 | 14.158 | 48606977 | 35740842 | 101.850 | 85.635   |
| 10) T                       | Pentachlo... | 14.448 | 14.757 | 844.3E6  | 591.6E6  | 106.090 | 100.221  |
| 11) T                       | 2,4,5-TP ... | 15.311 | 15.327 | 283.3E6  | 200.7E6  | 105.708 | 94.566   |
| 12) T                       | 2,4,5-T      | 15.720 | 15.979 | 255.6E6  | 199.7E6  | 103.690 | 95.931   |
| 13) T                       | 2,4-DB       | 16.478 | 16.579 | 31309599 | 19024535 | 102.350 | 80.867   |
| 14) T                       | DINOSB       | 17.991 | 16.991 | 169.3E6  | 128.1E6  | 105.176 | 100.249  |
| 15) T                       | Picloram     | 17.778 | 18.370 | 192.6E6  | 115.0E6  | 54.328  | 42.688   |
| 16) T                       | DCPA         | 18.342 | 18.233 | 392.2E6  | 292.9E6  | 110.221 | 107.979  |
| -----                       |              |        |        |          |          |         |          |

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

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