

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP073118\  
 Data File : PP026932.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2018 13:43  
 Operator : EI\MA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 14:02:58 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP073018.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jul 31 01:31:14 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | nq/ml   | nq/ml   |
|-----------------------------|--------------|--------|--------|----------|----------|---------|---------|
| -----                       |              |        |        |          |          |         |         |
| System Monitoring Compounds |              |        |        |          |          |         |         |
| 4) S                        | 2,4-DCAA     | 12.043 | 12.156 | 176.7E6  | 296.9E6  | 739.977 | 733.315 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.312  | 2.982  | 370.2E6  | 361.6E6  | 630.068 | 643.530 |
| 2) T                        | 3,5-DICHL... | 10.457 | 10.248 | 310.8E6  | 373.6E6  | 675.274 | 698.306 |
| 3) T                        | 4-Nitroph... | 11.617 | 11.296 | 304.2E6  | 170.4E6  | 663.204 | 703.469 |
| 5) T                        | DICAMBA      | 12.365 | 12.467 | 940.8E6  | 1113.5E6 | 665.990 | 684.223 |
| 6) T                        | MCPD         | 12.710 | 12.661 | 29430824 | 63495946 | 75.859  | 73.679  |
| 7) T                        | MCPA         | 12.953 | 13.050 | 46363401 | 91895016 | 69.092  | 73.055  |
| 8) T                        | DICHLORPROP  | 13.561 | 13.581 | 223.4E6  | 269.6E6  | 706.781 | 694.604 |
| 9) T                        | 2,4-D        | 13.909 | 14.065 | 271.5E6  | 370.2E6  | 694.818 | 701.961 |
| 10) T                       | Pentachlo... | 14.329 | 14.679 | 5228.1E6 | 4672.3E6 | 686.922 | 700.428 |
| 11) T                       | 2,4,5-TP ... | 15.191 | 15.249 | 1942.9E6 | 1804.3E6 | 677.197 | 695.269 |
| 12) T                       | 2,4,5-T      | 15.578 | 15.886 | 1776.7E6 | 1522.8E6 | 696.263 | 698.972 |
| 13) T                       | 2,4-DB       | 16.340 | 16.489 | 152.8E6  | 203.1E6  | 698.740 | 712.696 |
| 14) T                       | DINOSEB      | 17.831 | 16.884 | 1321.1E6 | 1229.4E6 | 653.217 | 681.176 |
| 15) T                       | Picloram     | 17.586 | 18.256 | 2853.9E6 | 2450.3E6 | 691.010 | 710.449 |
| 16) T                       | DCPA         | 18.196 | 18.144 | 2768.0E6 | 2250.7E6 | 690.048 | 699.315 |
| -----                       |              |        |        |          |          |         |         |

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

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