

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD P\Data\PP080718\  
 Data File : PP026995.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Aug 2018 23:15  
 Operator : EI\MA  
 Sample : J4327-01MS  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 FK-BPM-02-007-ABCDMS

Manual Integrations  
 APPROVED

Sohil  
 8/8/2018 11:53:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 02:00:35 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 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     | 12.042 | 12.156 | 77145596 | 144.2E6  | 323.024m | 356.006   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.310  | 2.982  | 140.8E6  | 138.9E6  | 239.676  | 247.179   |
| 2) T                        | 3,5-DICHL... | 10.458 | 10.246 | 142.8E6  | 159.7E6  | 310.225  | 298.450m  |
| 3) T                        | 4-Nitroph... | 11.615 | 11.295 | 141.0E6  | 88866523 | 307.490m | 366.847m  |
| 5) T                        | DICAMBA      | 12.364 | 12.466 | 439.5E6  | 548.1E6  | 311.137m | 336.808m  |
| 6) T                        | MCPD         | 12.714 | 12.657 | 24821602 | 23957957 | 63.978m  | 27.800 #  |
| 7) T                        | MCPA         | 12.949 | 13.043 | 16588171 | 32157670 | 24.720   | 25.565m   |
| 8) T                        | DICHLORPROP  | 13.562 | 13.581 | 94304868 | 150.3E6  | 298.369  | 387.309 # |
| 9) T                        | 2,4-D        | 13.909 | 14.064 | 125.4E6  | 169.6E6  | 320.945  | 321.489   |
| 10) T                       | Pentachlo... | 14.330 | 14.678 | 2309.9E6 | 2083.8E6 | 303.491  | 312.380   |
| 11) T                       | 2,4,5-TP ... | 15.192 | 15.247 | 834.9E6  | 773.9E6  | 290.993  | 298.217m  |
| 12) T                       | 2,4,5-T      | 15.578 | 15.884 | 726.8E6  | 524.3E6  | 284.816m | 240.645m  |
| 13) T                       | 2,4-DB       | 16.341 | 16.487 | 114.3E6  | 81476921 | 522.665m | 285.926m# |
| 14) T                       | DINOSEB      | 17.831 | 16.883 | 68113068 | 90992395 | 33.679m  | 50.417 #  |
| 15) T                       | Picloram     | 17.586 | 18.255 | 1218.7E6 | 1070.7E6 | 295.073m | 310.430   |
| 16) T                       | DCPA         | 18.195 | 18.142 | 838.7E6  | 764.3E6  | 209.092  | 237.478   |
| -----                       |              |        |        |          |          |          |           |

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

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