

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP092518\  
 Data File : PP027509.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Sep 2018 00:36  
 Operator : EI\MA  
 Sample : J4770-02MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 JC-02-092118-AMSD

Manual Integrations  
 APPROVED

Sohil  
 9/26/2018 2:59:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 05:53:21 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP092418.M  
 Quant Title : 8080.M  
 QLast Update : Tue Sep 25 01:51:01 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     | 12.045 | 12.157 | 119.0E6  | 183.6E6  | 469.049  | 424.151   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.310  | 2.982  | 271.2E6  | 319.4E6  | 454.122  | 587.188 # |
| 2) T                        | 3,5-DICHL... | 10.458 | 10.248 | 236.4E6  | 260.7E6  | 478.058  | 493.426m  |
| 3) T                        | 4-Nitroph... | 11.617 | 11.299 | 5249638  | 2849211  | 11.972m  | 14.169m   |
| 5) T                        | DICAMBA      | 12.365 | 12.466 | 724.0E6  | 819.1E6  | 467.807m | 495.270m  |
| 6) T                        | MCPD         | 12.721 | 12.658 | 85190319 | 52303438 | 174.402m | 62.059m#  |
| 7) T                        | MCPA         | 12.952 | 13.048 | 41025459 | 79346926 | 58.868   | 59.103m   |
| 8) T                        | DICHLORPROP  | 13.563 | 13.583 | 202.4E6  | 245.4E6  | 558.554  | 591.489   |
| 9) T                        | 2,4-D        | 13.911 | 14.065 | 237.2E6  | 317.1E6  | 612.930  | 604.379m  |
| 10) T                       | Pentachlo... | 14.330 | 14.679 | 3698.0E6 | 3199.6E6 | 458.095  | 485.145   |
| 11) T                       | 2,4,5-TP ... | 15.192 | 15.250 | 1595.5E6 | 1613.2E6 | 546.585  | 638.945   |
| 12) T                       | 2,4,5-T      | 15.581 | 15.888 | 1433.7E6 | 1029.9E6 | 573.631  | 520.446   |
| 13) T                       | 2,4-DB       | 16.341 | 16.491 | 151.5E6  | 168.4E6  | 799.373m | 692.319   |
| 14) T                       | DINOSEB      | 17.833 | 16.885 | 769.3E6  | 643.8E6  | 399.646  | 404.977   |
| 15) T                       | Picloram     | 17.589 | 18.258 | 1895.1E6 | 1672.5E6 | 616.733  | 668.099   |
| 16) T                       | DCPA         | 18.196 | 18.144 | 1489.3E6 | 1246.8E6 | 343.249  | 390.577   |
| -----                       |              |        |        |          |          |          |           |

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

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