

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080618\  
 Data File : PS001389.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2018 14:54  
 Operator : UA  
 Sample : J4310-02MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 C-1MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 07 01:20:09 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS072118.M  
 Quant Title : 8080.M  
 QLast Update : Sat Jul 21 01:18:58 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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     | 11.649 | 11.069  | 102.5E6  | 95603527 | 552.258m | 525.656  |
| Target Compounds            |              |        |         |          |          |          |          |
| 1) T                        | Dalapon      | 3.043  | 2.459   | 92283489 | 102.2E6  | 389.176m | 448.472  |
| 2) T                        | 3,5-DICHL... | 10.066 | 9.216   | 144.6E6  | 133.2E6  | 535.639  | 522.772m |
| 3) T                        | 4-Nitroph... | 11.245 | 10.614f | 1507154  | 1659941  | 13.096   | 16.284m  |
| 5) T                        | DICAMBA      | 11.965 | 11.356  | 392.8E6  | 372.8E6  | 546.331m | 543.996  |
| 6) T                        | MCPD         | 12.302 | 11.578  | 28140345 | 22794066 | 55.989m  | 52.531m  |
| 7) T                        | MCPA         | 12.553 | 11.955  | 37869972 | 31086862 | 48.020   | 47.808m  |
| 8) T                        | DICHLORPROP  | 13.157 | 12.481  | 105.1E6  | 99196433 | 575.655  | 559.967  |
| 9) T                        | 2,4-D        | 13.515 | 12.952  | 137.4E6  | 135.6E6  | 559.712  | 571.461  |
| 10) T                       | Pentachlo... | 13.904 | 13.508  | 1576.9E6 | 1498.2E6 | 560.065  | 544.372  |
| 11) T                       | 2,4,5-TP ... | 14.774 | 14.121  | 612.8E6  | 580.8E6  | 545.976  | 531.174m |
| 12) T                       | 2,4,5-T      | 15.171 | 14.691  | 590.1E6  | 461.4E6  | 530.357  | 499.465m |
| 13) T                       | 2,4-DB       | 15.922 | 15.338  | 80081800 | 71454182 | 556.263  | 536.594  |
| 14) T                       | DINOSEB      | 17.421 | 15.769  | 406.8E6  | 366.9E6  | 529.613  | 516.113  |
| 15) T                       | Picloram     | 17.181 | 16.952  | 735.8E6  | 514.8E6  | 465.527  | 373.423  |
| 16) T                       | DCPA         | 17.761 | 17.006  | 504.9E6  | 673.3E6  | 373.997  | 466.213m |
| -----                       |              |        |         |          |          |          |          |

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

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