

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071218\  
 Data File : PS001005.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2018 04:03  
 Operator : UA  
 Sample : J3928-03MSD  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 GROUNDWATERMSD

Manual Integrations  
 APPROVED

Sohil  
 7/13/2018 1:02:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 13 04:58:34 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS070818.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 09 02:00:25 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     | 11.664 | 11.080 | 47842165 | 44431012 | 231.883m | 204.002  |
| Target Compounds            |              |        |        |          |          |          |          |
| 1) T                        | Dalapon      | 3.051  | 2.462  | 83589784 | 81140974 | 311.312  | 301.161  |
| 2) T                        | 3,5-DICHL... | 10.080 | 9.226  | 110.8E6  | 110.9E6  | 370.002m | 377.027  |
| 5) T                        | DICAMBA      | 11.980 | 11.368 | 331.3E6  | 315.2E6  | 420.722  | 401.557m |
| 6) T                        | MCP          | 12.318 | 11.590 | 21115128 | 18472373 | 38.440   | 35.327   |
| 7) T                        | MCPA         | 12.567 | 11.966 | 33929185 | 28337532 | 37.177m  | 36.457m  |
| 8) T                        | DICHLORPROP  | 13.171 | 12.491 | 91599352 | 84882255 | 454.440m | 420.256m |
| 9) T                        | 2,4-D        | 13.530 | 12.964 | 116.7E6  | 118.1E6  | 428.564  | 426.521  |
| 10) T                       | Pentachlo... | 13.920 | 13.519 | 810.6E6  | 779.0E6  | 266.882  | 248.210  |
| 11) T                       | 2,4,5-TP ... | 14.789 | 14.133 | 524.2E6  | 515.4E6  | 429.064  | 410.697  |
| 12) T                       | 2,4,5-T      | 15.186 | 14.703 | 512.7E6  | 330.6E6  | 421.006  | 319.560  |
| 13) T                       | 2,4-DB       | 15.937 | 15.350 | 68193182 | 60918382 | 421.247  | 397.691  |
| 14) T                       | DINOSEB      | 17.439 | 15.781 | 153.2E6  | 148.2E6  | 177.109  | 176.990  |
| 15) T                       | Picloram     | 17.196 | 16.964 | 651.5E6  | 437.0E6  | 359.722  | 287.003  |
| 16) T                       | DCPA         | 17.779 | 17.020 | 440.0E6  | 606.1E6  | 302.233  | 352.542  |
| -----                       |              |        |        |          |          |          |          |

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

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