

Data Path : P:\HPCHEM1\ECD\_P\Data\PP042018\  
 Data File : PP025199.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Apr 2018 18:58  
 Operator : UA/AJ  
 Sample : J2133-02  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOQ-SOIL-02-QT2-2018

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 00:43:53 2018  
 Quant Method : P:\HPCHEM1\ECD\_P\methods\PP032918.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 02 02:18:04 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2  
 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   | ng/ml   | ng/ml    |
|-----------------------------|--------------|--------|--------|----------|----------|---------|----------|
| -----                       |              |        |        |          |          |         |          |
| System Monitoring Compounds |              |        |        |          |          |         |          |
| 4) S                        | 2,4-DCAA     | 11.416 | 11.118 | 270.2E6  | 287.6E6  | 510.449 | 484.611  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.905  | 2.454  | 212.8E6  | 230.3E6  | 275.809 | 272.048  |
| 2) T                        | 3,5-DICHL... | 9.823  | 9.245  | 282.4E6  | 271.9E6  | 342.680 | 337.324  |
| 3) T                        | 4-Nitroph... | 10.993 | 10.279 | 115.8E6  | 126.7E6  | 316.355 | 354.902  |
| 5) T                        | DICAMBA      | 11.733 | 11.412 | 839.7E6  | 789.2E6  | 340.222 | 341.677  |
| 6) T                        | MCPD         | 12.070 | 11.668 | 58456543 | 9225778  | 37.479  | 6.434 #  |
| 7) T                        | MCPA         | 12.391 | 12.006 | 18370735 | 58325830 | 7.898   | 27.645 # |
| 8) T                        | DICHLORPROP  | 12.924 | 12.523 | 219.7E6  | 205.5E6  | 369.317 | 349.005  |
| 9) T                        | 2,4-D        | 13.285 | 13.008 | 263.4E6  | 275.4E6  | 359.562 | 362.810  |
| 10) T                       | Pentachlo... | 13.669 | 13.555 | 3592.2E6 | 3173.2E6 | 382.703 | 357.515  |
| 11) T                       | 2,4,5-TP ... | 14.541 | 14.160 | 1407.7E6 | 1272.2E6 | 333.715 | 342.314  |
| 12) T                       | 2,4,5-T      | 14.942 | 14.783 | 1278.4E6 | 1024.7E6 | 350.833 | 343.475  |
| 13) T                       | 2,4-DB       | 15.688 | 15.382 | 172.0E6  | 147.1E6  | 378.949 | 347.563  |
| 14) T                       | DINOSEB      | 17.156 | 15.846 | 846.8E6  | 135.3E6  | 305.528 | 55.323 # |
| 15) T                       | Picloram     | 16.962 | 17.112 | 1752.8E6 | 1452.8E6 | 299.492 | 301.884  |
| 16) T                       | DCPA         | 17.525 | 16.994 | 1078.4E6 | 1072.4E6 | 222.765 | 248.061  |
| -----                       |              |        |        |          |          |         |          |

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

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