

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031819\  
 Data File : PP029354.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Mar 2019 10:45 am  
 Operator : EI\MA  
 Sample : HSTDCCC750  
 Misc : hexane  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HSTDCCC750

Manual Integrations  
 APPROVED

Sohil  
 3/19/2019 2:00:56 PM

Integration File signal 1: sample.E  
 Integration File signal 2: events2.e  
 Quant Time: Mar 19 01:47:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP022119.M  
 Quant Title : 8080.M  
 QLast Update : Fri Feb 22 02:24:04 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal #1 Phase : Rxi-1ms Signal #2 Phase:  
 Signal #1 Info : 20M x 0.18mm x 0. Signal #2 Info :

|                             | Compound     | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|--------------|--------|--------|----------|----------|----------|---------|
| -----                       |              |        |        |          |          |          |         |
| System Monitoring Compounds |              |        |        |          |          |          |         |
| 4) S                        | 2,4-DCAA     | 11.931 | 12.125 | 21260556 | 29230236 | 707.356  | 770.179 |
| Target Compounds            |              |        |        |          |          |          |         |
| 1) T                        | Dalapon      | 3.244  | 2.958  | 40315788 | 34717459 | 688.235  | 670.892 |
| 2) T                        | 3,5-DICHL... | 10.341 | 10.212 | 42686377 | 36158237 | 692.008  | 713.420 |
| 3) T                        | 4-Nitroph... | 11.496 | 11.270 | 49006822 | 16766140 | 715.389  | 700.111 |
| 5) T                        | DICAMBA      | 12.253 | 12.437 | 94686752 | 92628566 | 712.098  | 723.659 |
| 8) T                        | DICHLORPROP  | 13.443 | 13.548 | 23053470 | 25045761 | 747.141  | 740.806 |
| 9) T                        | 2,4-D        | 13.792 | 14.034 | 29559567 | 33132335 | 753.931  | 730.695 |
| 10) T                       | Pentachlo... | 14.210 | 14.643 | 476.4E6  | 377.2E6  | 731.092  | 732.940 |
| 11) T                       | 2,4,5-TP ... | 15.067 | 15.214 | 177.9E6  | 147.4E6  | 749.957  | 724.893 |
| 12) T                       | 2,4,5-T      | 15.456 | 15.862 | 160.8E6  | 119.9E6  | 761.610  | 724.441 |
| 13) T                       | 2,4-DB       | 16.213 | 16.458 | 14710380 | 16924425 | 770.083  | 751.309 |
| 14) T                       | DINOSEB      | 17.676 | 16.849 | 115.4E6  | 102.1E6  | 792.684m | 778.690 |
| 15) T                       | Picloram     | 17.464 | 18.246 | 226.2E6  | 181.2E6  | 813.629m | 805.410 |
| 16) T                       | DCPA         | 18.061 | 18.120 | 224.6E6  | 183.4E6  | 794.933  | 789.026 |
| -----                       |              |        |        |          |          |          |         |

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

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