

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031819\  
 Data File : PP029360.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Mar 2019 1:27 pm  
 Operator : EI\MA  
 Sample : K1687-08MS  
 Misc : hexane  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 HR-05-031519-AMS

Integration File signal 1: sample.E  
 Integration File signal 2: events2.e  
 Quant Time: Mar 19 01:48:20 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 | 12.126 | 9807575  | 13588910 | 326.306 | 358.050 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.243  | 2.957  | 33654438 | 28446339 | 574.518 | 549.707 |
| 2) T                        | 3,5-DICHL... | 10.341 | 10.212 | 32580517 | 28038274 | 528.177 | 553.209 |
| 5) T                        | DICAMBA      | 12.252 | 12.437 | 78118352 | 77891061 | 587.494 | 608.523 |
| 8) T                        | DICHLORPROP  | 13.443 | 13.549 | 20027580 | 22983190 | 649.075 | 679.799 |
| 9) T                        | 2,4-D        | 13.791 | 14.035 | 25346284 | 30283504 | 646.469 | 667.868 |
| 10) T                       | Pentachlo... | 14.210 | 14.643 | 250.5E6  | 206.0E6  | 384.408 | 400.179 |
| 11) T                       | 2,4,5-TP ... | 15.067 | 15.214 | 141.7E6  | 124.3E6  | 597.092 | 611.002 |
| 12) T                       | 2,4,5-T      | 15.455 | 15.862 | 133.3E6  | 81800029 | 631.273 | 494.043 |
| 13) T                       | 2,4-DB       | 16.212 | 16.458 | 14348857 | 15067937 | 751.158 | 668.896 |
| 14) T                       | DINOSEB      | 17.676 | 16.848 | 52859014 | 46635300 | 362.966 | 355.799 |
| 15) T                       | Picloram     | 17.465 | 18.245 | 170.5E6  | 140.4E6  | 613.139 | 624.111 |
| 16) T                       | DCPA         | 18.060 | 18.119 | 123.7E6  | 105.7E6  | 438.007 | 454.834 |
| -----                       |              |        |        |          |          |         |         |

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

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