

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011719\  
 Data File : PS002813.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2019 11:16  
 Operator : EI\SJ  
 Sample : HSTDICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 17 13:35:24 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS011719.M  
 Quant Title : 8080.M  
 QLast Update : Thu Jan 17 13:34:15 2019  
 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     | 11.326 | 10.816 | 263.7E6  | 294.7E6  | 750.000 | 750.000 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 2.877  | 2.343  | 320.7E6  | 333.8E6  | 682.500 | 682.500 |
| 2) T                        | 3,5-DICHL... | 9.753  | 8.975  | 364.4E6  | 342.2E6  | 697.500 | 697.500 |
| 3) T                        | 4-Nitroph... | 10.911 | 9.964  | 142.1E6  | 128.0E6  | 682.500 | 682.500 |
| 5) T                        | DICAMBA      | 11.633 | 11.097 | 1046.8E6 | 1013.3E6 | 705.000 | 705.000 |
| 6) T                        | MCPD         | 11.977 | 11.329 | 72353091 | 66377497 | 70.500  | 70.500  |
| 7) T                        | MCPA         | 12.227 | 11.705 | 112.9E6  | 113.2E6  | 69.750  | 69.750  |
| 8) T                        | DICHLORPROP  | 12.824 | 12.222 | 257.0E6  | 256.4E6  | 705.000 | 705.000 |
| 9) T                        | 2,4-D        | 13.182 | 12.694 | 276.0E6  | 305.7E6  | 705.000 | 705.000 |
| 10) T                       | Pentachlo... | 13.553 | 13.230 | 3879.7E6 | 3942.1E6 | 712.500 | 712.500 |
| 11) T                       | 2,4,5-TP ... | 14.429 | 13.854 | 1466.9E6 | 1529.2E6 | 712.500 | 712.500 |
| 12) T                       | 2,4,5-T      | 14.827 | 14.417 | 1510.2E6 | 1204.0E6 | 712.500 | 712.500 |
| 13) T                       | 2,4-DB       | 15.574 | 15.069 | 181.7E6  | 193.2E6  | 712.500 | 712.500 |
| 14) T                       | DINOSEB      | 17.047 | 15.494 | 1158.8E6 | 1145.0E6 | 705.000 | 705.000 |
| 15) T                       | Picloram     | 16.816 | 16.723 | 1927.0E6 | 2105.3E6 | 712.500 | 712.500 |
| 16) T                       | DCPA         | 17.393 | 16.669 | 1914.0E6 | 2050.0E6 | 720.000 | 720.000 |
| -----                       |              |        |        |          |          |         |         |

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

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