

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS102618\  
 Data File : PS002140.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2018 22:03  
 Operator : EI\SJ  
 Sample : HSTDICC1000  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC1000

Manual Integrations  
 APPROVED

Sohil  
 10/29/2018 1:24:40 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 01:24:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102618.M  
 Quant Title : 8080.M  
 QLast Update : Sat Oct 27 01:18:46 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     | 11.477 | 10.951 | 296.6E6  | 348.3E6  | 960.362 | 989.916  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 2.982  | 2.412  | 403.8E6  | 413.0E6  | 878.077 | 905.849  |
| 2) T                        | 3,5-DICHL... | 9.905  | 9.106  | 399.4E6  | 399.1E6  | 891.269 | 921.475  |
| 3) T                        | 4-Nitroph... | 11.068 | 10.096 | 147.0E6  | 156.2E6  | 888.748 | 893.837m |
| 5) T                        | DICAMBA      | 11.788 | 11.235 | 1201.0E6 | 1171.1E6 | 904.496 | 932.362  |
| 6) T                        | MCPD         | 12.130 | 11.468 | 94395041 | 81900747 | 91.190m | 92.981   |
| 7) T                        | MCPA         | 12.380 | 11.843 | 138.8E6  | 125.8E6  | 91.471m | 90.986m  |
| 8) T                        | DICHLORPROP  | 12.974 | 12.357 | 313.5E6  | 294.5E6  | 909.854 | 929.264  |
| 9) T                        | 2,4-D        | 13.331 | 12.827 | 368.7E6  | 392.6E6  | 910.448 | 927.900  |
| 10) T                       | Pentachlo... | 13.713 | 13.374 | 4334.9E6 | 4339.6E6 | 928.714 | 947.306  |
| 11) T                       | 2,4,5-TP ... | 14.581 | 13.990 | 1768.3E6 | 1707.7E6 | 922.255 | 940.462  |
| 12) T                       | 2,4,5-T      | 14.977 | 14.554 | 1673.7E6 | 1417.5E6 | 923.174 | 945.232  |
| 13) T                       | 2,4-DB       | 15.724 | 15.203 | 222.8E6  | 206.8E6  | 922.518 | 940.290  |
| 14) T                       | DINOSEB      | 17.208 | 15.632 | 1241.9E6 | 1167.1E6 | 912.862 | 935.235  |
| 15) T                       | Picloram     | 16.971 | 16.809 | 2295.4E6 | 2094.1E6 | 927.594 | 944.143  |
| 16) T                       | DCPA         | 17.550 | 16.862 | 2198.1E6 | 2312.3E6 | 938.769 | 958.997  |
| -----                       |              |        |        |          |          |         |          |

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

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