

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041520\  
 Data File : PS009796.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2020 01:27  
 Operator : DD\AJ  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 06:52:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 12 07:13:24 2020  
 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     | 7.238  | 6.927  | 483.3E6  | 419.7E6  | 873.680 | 764.290  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.044  | 2.628  | 511.0E6  | 492.6E6  | 655.253 | 625.644  |
| 2) T                        | 3,5-DICHL... | 6.448  | 6.075  | 612.8E6  | 575.7E6  | 811.880 | 707.850  |
| 3) T                        | 4-Nitroph... | 7.067  | 6.530  | 215.2E6  | 233.4E6  | 901.469 | 733.462  |
| 5) T                        | DICAMBA      | 7.431  | 7.097  | 1713.9E6 | 1576.4E6 | 805.326 | 686.707  |
| 6) T                        | MCPD         | 7.601  | 7.196  | 137.0E6  | 132.4E6  | 55.666  | 72.786 # |
| 7) T                        | MCPA         | 7.751  | 7.412  | 195.3E6  | 190.2E6  | 64.121  | 70.491   |
| 8) T                        | DICHLORPROP  | 8.124  | 7.724  | 416.8E6  | 403.8E6  | 808.173 | 727.753  |
| 9) T                        | 2,4-D        | 8.352  | 8.018  | 447.8E6  | 483.9E6  | 849.331 | 736.160  |
| 10) T                       | Pentachlo... | 8.666  | 8.451  | 5563.7E6 | 4883.5E6 | 791.287 | 643.415  |
| 11) T                       | 2,4,5-TP ... | 9.215  | 8.811  | 2272.0E6 | 2134.5E6 | 828.829 | 716.020  |
| 12) T                       | 2,4,5-T      | 9.499  | 9.190  | 2191.4E6 | 2153.5E6 | 861.469 | 729.466  |
| 13) T                       | 2,4-DB       | 10.052 | 9.697  | 306.2E6  | 291.7E6  | 885.162 | 768.515  |
| 14) T                       | DINOSEB      | 11.218 | 10.032 | 1656.6E6 | 1578.6E6 | 810.405 | 718.696  |
| 15) T                       | Picloram     | 11.031 | 11.011 | 2287.8E6 | 2475.9E6 | 753.833 | 607.996  |
| 16) T                       | DCPA         | 11.481 | 10.962 | 2791.6E6 | 2736.4E6 | 805.359 | 706.515  |
| -----                       |              |        |        |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041520\  
Data File : PS009796.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2020 01:27  
Operator : DD\AJ  
Sample : HSTDCCC750  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDCCC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 06:52:37 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031120.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 12 07:13:24 2020  
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

