

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100920\  
 Data File : PS012816.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Oct 2020 08:03  
 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: Oct 10 08:58:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 23 04:57:25 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 x 0.5 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     | 7.213  | 6.911  | 742.0E6   | 335.4E6  | 757.592 | 729.101 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.034  | 2.625  | 724.2E6   | 362.3E6  | 637.301 | 605.735 |
| 2) T                        | 3,5-DICHL... | 6.429  | 6.064  | 951.6E6   | 481.7E6  | 705.710 | 675.674 |
| 3) T                        | 4-Nitroph... | 7.046  | 6.521  | 339.5E6   | 186.9E6  | 698.163 | 668.989 |
| 5) T                        | DICAMBA      | 7.404  | 7.078  | 2763.2E6  | 1327.7E6 | 716.275 | 696.262 |
| 6) T                        | MCPD         | 7.572  | 7.174  | 211.9E6   | 104.2E6  | 72.633  | 68.854  |
| 7) T                        | MCPA         | 7.721  | 7.389  | 292.8E6   | 160.6E6  | 70.212  | 67.000  |
| 8) T                        | DICHLORPROP  | 8.095  | 7.703  | 685.0E6   | 351.5E6  | 707.848 | 680.743 |
| 9) T                        | 2,4-D        | 8.325  | 7.999  | 806.9E6   | 433.0E6  | 710.644 | 691.349 |
| 10) T                       | Pentachlo... | 8.634  | 8.426  | 10146.2E6 | 4455.8E6 | 734.177 | 730.533 |
| 11) T                       | 2,4,5-TP ... | 9.183  | 8.787  | 3997.2E6  | 1872.6E6 | 720.890 | 709.765 |
| 12) T                       | 2,4,5-T      | 9.469  | 9.167  | 4061.1E6  | 1848.4E6 | 722.455 | 718.874 |
| 13) T                       | 2,4-DB       | 10.022 | 9.673  | 718.0E6   | 250.9E6  | 758.773 | 670.223 |
| 14) T                       | DINOSEB      | 11.178 | 10.004 | 3210.8E6  | 1363.5E6 | 707.179 | 711.826 |
| 15) T                       | Picloram     | 11.005 | 10.993 | 5203.8E6  | 2762.6E6 | 722.739 | 700.908 |
| 16) T                       | DCPA         | 11.444 | 10.931 | 5174.9E6  | 2443.5E6 | 732.656 | 734.795 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100920\  
Data File : PS012816.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Oct 2020 08:03  
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: Oct 10 08:58:14 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS092220.M  
Quant Title : 8080.M  
QLast Update : Wed Sep 23 04:57:25 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

