

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081820\  
 Data File : PS011844.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2020 01:06  
 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: Aug 19 02:52:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 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     | 7.218  | 6.914  | 823.9E6   | 443.9E6  | 755.346 | 830.124 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.035  | 2.624  | 928.1E6   | 550.9E6  | 745.098 | 728.796 |
| 2) T                        | 3,5-DICHL... | 6.433  | 6.066  | 1061.9E6  | 625.5E6  | 732.459 | 760.328 |
| 3) T                        | 4-Nitroph... | 7.049  | 6.521  | 378.1E6   | 257.6E6  | 641.860 | 706.446 |
| 5) T                        | DICAMBA      | 7.409  | 7.082  | 3128.1E6  | 1704.9E6 | 763.700 | 789.126 |
| 6) T                        | MCPD         | 7.579  | 7.180  | 245.1E6   | 142.1E6  | 76.706  | 80.413  |
| 7) T                        | MCPA         | 7.729  | 7.396  | 344.7E6   | 214.7E6  | 75.789  | 78.347  |
| 8) T                        | DICHLORPROP  | 8.101  | 7.707  | 751.8E6   | 445.4E6  | 748.267 | 788.758 |
| 9) T                        | 2,4-D        | 8.331  | 8.002  | 829.8E6   | 575.8E6  | 734.927 | 783.783 |
| 10) T                       | Pentachlo... | 8.641  | 8.433  | 10790.3E6 | 5170.9E6 | 750.292 | 761.008 |
| 11) T                       | 2,4,5-TP ... | 9.189  | 8.791  | 4352.3E6  | 2302.8E6 | 748.494 | 787.639 |
| 12) T                       | 2,4,5-T      | 9.475  | 9.172  | 4478.4E6  | 2327.4E6 | 755.749 | 786.275 |
| 13) T                       | 2,4-DB       | 10.028 | 9.678  | 570.0E6   | 328.5E6  | 717.412 | 785.557 |
| 14) T                       | DINOSEB      | 11.187 | 10.010 | 3415.9E6  | 1707.9E6 | 727.757 | 803.390 |
| 15) T                       | Picloram     | 11.010 | 10.996 | 5344.4E6  | 3338.0E6 | 683.815 | 736.477 |
| 16) T                       | DCPA         | 11.452 | 10.938 | 5395.1E6  | 2902.5E6 | 709.559 | 789.375 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS081820\  
Data File : PS011844.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 19 Aug 2020 01:06  
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: Aug 19 02:52:11 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
Quant Title : 8080.M  
QLast Update : Tue Aug 11 15:43:16 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

