

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052421\  
 Data File : PS015064.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 May 2021 15:44  
 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: May 24 17:48:31 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051021.M  
 Quant Title : 8080.M  
 QLast Update : Tue May 11 00:04:04 2021  
 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     | 7.154  | 6.883  | 1206.3E6  | 365.0E6  | 720.941 | 754.290 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.005  | 2.602  | 1283.6E6  | 443.4E6  | 627.581 | 655.968 |
| 2) T                        | 3,5-DICHL... | 6.381  | 6.046  | 1567.2E6  | 546.9E6  | 668.653 | 707.910 |
| 3) T                        | 4-Nitroph... | 6.991  | 6.503  | 546.2E6   | 209.1E6  | 656.827 | 703.949 |
| 5) T                        | DICAMBA      | 7.341  | 7.048  | 4479.5E6  | 1542.3E6 | 683.628 | 720.110 |
| 6) T                        | MCPD         | 7.507  | 7.143  | 343.8E6   | 126.5E6  | 70.313  | 71.586  |
| 7) T                        | MCPA         | 7.656  | 7.358  | 476.2E6   | 177.6E6  | 68.549  | 70.706  |
| 8) T                        | DICHLORPROP  | 8.027  | 7.673  | 1079.9E6  | 382.1E6  | 677.088 | 706.477 |
| 9) T                        | 2,4-D        | 8.259  | 7.972  | 1193.8E6  | 435.2E6  | 670.859 | 714.722 |
| 10) T                       | Pentachlo... | 8.561  | 8.391  | 16199.4E6 | 5209.5E6 | 689.017 | 722.516 |
| 11) T                       | 2,4,5-TP ... | 9.106  | 8.753  | 6285.7E6  | 2097.2E6 | 687.783 | 727.692 |
| 12) T                       | 2,4,5-T      | 9.391  | 9.134  | 6234.1E6  | 1970.9E6 | 681.667 | 738.470 |
| 13) T                       | 2,4-DB       | 9.940  | 9.639  | 1147.2E6  | 257.8E6  | 661.152 | 730.825 |
| 14) T                       | DINOSEB      | 11.086 | 9.967  | 4875.2E6  | 1495.7E6 | 679.852 | 730.248 |
| 15) T                       | Picloram     | 10.917 | 10.955 | 8000.1E6  | 2774.4E6 | 658.589 | 696.264 |
| 16) T                       | DCPA         | 11.352 | 10.892 | 9392.0E6  | 3146.1E6 | 687.586 | 738.106 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS052421\  
Data File : PS015064.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 24 May 2021 15:44  
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: May 24 17:48:31 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS051021.M  
Quant Title : 8080.M  
QLast Update : Tue May 11 00:04:04 2021  
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

