

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082021\  
 Data File : PS016544.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2021 20:28  
 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 20 23:18:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 14:10:19 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

|                             | Compound     | RT#1   | RT#2   | Resp#1    | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------------|--------|--------|-----------|----------|---------|---------|
| -----                       |              |        |        |           |          |         |         |
| System Monitoring Compounds |              |        |        |           |          |         |         |
| 4) S                        | 2,4-DCAA     | 7.182  | 6.764  | 1118.3E6  | 402.1E6  | 760.165 | 770.927 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.013  | 2.516  | 1365.4E6  | 455.1E6  | 676.785 | 653.269 |
| 2) T                        | 3,5-DICHL... | 6.401  | 5.956  | 1470.8E6  | 572.5E6  | 698.654 | 724.983 |
| 3) T                        | 4-Nitroph... | 7.011  | 6.385  | 541.4E6   | 221.7E6  | 677.483 | 721.592 |
| 5) T                        | DICAMBA      | 7.373  | 6.927  | 4033.9E6  | 1598.4E6 | 720.072 | 733.503 |
| 6) T                        | MCPD         | 7.542  | 7.024  | 295.2E6   | 130.3E6  | 69.751  | 75.405  |
| 7) T                        | MCPA         | 7.691  | 7.236  | 439.9E6   | 191.4E6  | 71.402  | 70.216  |
| 8) T                        | DICHLORPROP  | 8.064  | 7.546  | 960.5E6   | 397.8E6  | 713.714 | 734.347 |
| 9) T                        | 2,4-D        | 8.294  | 7.837  | 1083.8E6  | 465.2E6  | 716.685 | 734.291 |
| 10) T                       | Pentachlo... | 8.602  | 8.264  | 14146.0E6 | 5503.9E6 | 720.663 | 742.954 |
| 11) T                       | 2,4,5-TP ... | 9.152  | 8.625  | 5210.7E6  | 2182.5E6 | 720.630 | 747.996 |
| 12) T                       | 2,4,5-T      | 9.436  | 9.002  | 5443.0E6  | 2195.6E6 | 714.027 | 757.990 |
| 13) T                       | 2,4-DB       | 9.985  | 9.507  | 1103.8E6  | 284.8E6  | 759.447 | 752.745 |
| 14) T                       | DINOSEB      | 11.142 | 9.834  | 3816.9E6  | 1584.6E6 | 723.814 | 777.783 |
| 15) T                       | Picloram     | 10.962 | 10.811 | 7187.9E6  | 3032.9E6 | 720.175 | 753.199 |
| 16) T                       | DCPA         | 11.410 | 10.763 | 7601.4E6  | 3394.7E6 | 719.135 | 755.194 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082021\  
Data File : PS016544.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Aug 2021 20:28  
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 20 23:18:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
Quant Title : 8080.M  
QLast Update : Mon Aug 02 14:10:19 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

