

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082823\  
 Data File : PS024172.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2023 15:04  
 Operator : AR\AJ  
 Sample : HSTDICC750  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDICC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 28 16:44:32 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082823.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 28 16:43:42 2023  
 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     | 6.364  | 6.793  | 1478.1E6  | 502.0E6  | 750.000 | 750.000 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.481  | 2.547  | 1483.9E6  | 716.1E6  | 682.500 | 682.500 |
| 2) T                        | 3,5-DICHL... | 5.738  | 5.976  | 2104.7E6  | 730.5E6  | 697.500 | 697.500 |
| 3) T                        | 4-Nitroph... | 6.201  | 6.405  | 842.9E6   | 287.1E6  | 682.500 | 682.500 |
| 5) T                        | DICAMBA      | 6.507  | 6.956  | 6192.7E6  | 2061.9E6 | 705.000 | 705.000 |
| 6) T                        | MCPD         | 6.659  | 7.053  | 456.4E6   | 139.2E6  | 70.500  | 70.500  |
| 7) T                        | MCPA         | 6.781  | 7.260  | 619.3E6   | 207.9E6  | 69.750  | 69.750  |
| 8) T                        | DICHLORPROP  | 7.095  | 7.572  | 1591.0E6  | 510.1E6  | 705.000 | 705.000 |
| 9) T                        | 2,4-D        | 7.292  | 7.856  | 1850.5E6  | 631.0E6  | 705.000 | 705.000 |
| 10) T                       | Pentachlo... | 7.522  | 8.282  | 22732.8E6 | 7664.4E6 | 712.500 | 712.500 |
| 11) T                       | 2,4,5-TP ... | 8.043  | 8.640  | 9543.1E6  | 2991.3E6 | 712.500 | 712.500 |
| 12) T                       | 2,4,5-T      | 8.298  | 9.011  | 8923.6E6  | 2899.7E6 | 712.500 | 712.500 |
| 13) T                       | 2,4-DB       | 8.803  | 9.515  | 1553.7E6  | 338.5E6  | 712.500 | 712.500 |
| 14) T                       | DINOSEB      | 9.858  | 9.843  | 6775.5E6  | 2119.1E6 | 705.000 | 705.000 |
| 15) T                       | Picloram     | 9.682  | 10.797 | 11793.9E6 | 4316.7E6 | 712.500 | 712.500 |
| 16) T                       | DCPA         | 10.123 | 10.767 | 11676.7E6 | 3740.5E6 | 720.000 | 720.000 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082823\  
Data File : PS024172.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Aug 2023 15:04  
Operator : AR\AJ  
Sample : HSTDICC750  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
HSTDICC750

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 28 16:44:32 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS082823.M  
Quant Title : 8080.M  
QLast Update : Mon Aug 28 16:43:42 2023  
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

