

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS020822\  
 Data File : PS018259.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2022 14:13  
 Operator : AJ\MA  
 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: Feb 09 03:33:10 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020822.M  
 Quant Title : 8080.M  
 QLast Update : Wed Feb 09 03:30:44 2022  
 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     | 7.027  | 6.637  | 1213.9E6  | 483.7E6  | 750.000 | 750.000 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 2.889  | 2.405  | 1773.3E6  | 560.6E6  | 682.500 | 682.500 |
| 2) T                        | 3,5-DICHL... | 6.271  | 5.855  | 1612.6E6  | 693.3E6  | 697.500 | 697.500 |
| 3) T                        | 4-Nitroph... | 6.857  | 6.276  | 621.0E6   | 285.4E6  | 682.500 | 682.500 |
| 5) T                        | DICAMBA      | 7.212  | 6.790  | 4611.1E6  | 1996.9E6 | 705.000 | 705.000 |
| 6) T                        | MCP          | 7.381  | 6.884  | 342.4E6   | 158.9E6  | 70.500  | 70.500  |
| 7) T                        | MCPA         | 7.528  | 7.093  | 474.3E6   | 223.3E6  | 69.750  | 69.750  |
| 8) T                        | DICHLORPROP  | 7.897  | 7.399  | 1140.2E6  | 503.8E6  | 705.000 | 705.000 |
| 9) T                        | 2,4-D        | 8.126  | 7.690  | 1335.4E6  | 607.6E6  | 705.000 | 705.000 |
| 10) T                       | Pentachlo... | 8.420  | 8.098  | 15530.8E6 | 6324.2E6 | 712.500 | 712.500 |
| 11) T                       | 2,4,5-TP ... | 8.971  | 8.462  | 6290.2E6  | 2742.0E6 | 712.500 | 712.500 |
| 12) T                       | 2,4,5-T      | 9.255  | 8.838  | 6502.7E6  | 2644.6E6 | 712.500 | 712.500 |
| 13) T                       | 2,4-DB       | 9.802  | 9.341  | 1303.4E6  | 352.4E6  | 712.500 | 712.500 |
| 14) T                       | DINOSEB      | 10.943 | 9.660  | 4855.0E6  | 1857.9E6 | 705.000 | 705.000 |
| 15) T                       | Picloram     | 10.773 | 10.642 | 8601.9E6  | 3803.2E6 | 712.500 | 712.500 |
| 16) T                       | DCPA         | 11.212 | 10.585 | 8183.7E6  | 3398.6E6 | 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\PS020822\  
Data File : PS018259.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Feb 2022 14:13  
Operator : AJ\MA  
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: Feb 09 03:33:10 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020822.M  
Quant Title : 8080.M  
QLast Update : Wed Feb 09 03:30:44 2022  
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

