

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS041822\  
 Data File : PS019062.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Apr 2022 16:45  
 Operator : AJ\MA  
 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: Apr 19 17:34:46 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS041822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Apr 18 17:28:16 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     | 7.219  | 6.798  | 2778.7E6  | 575.2E6  | 742.958 | 792.362 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.024  | 2.529  | 3239.7E6  | 650.3E6  | 721.810 | 700.388 |
| 2) T                        | 3,5-DICHL... | 6.429  | 5.974  | 3590.7E6  | 810.1E6  | 722.109 | 723.048 |
| 3) T                        | 4-Nitroph... | 7.048  | 6.412  | 1296.4E6  | 301.4E6  | 989.909 | 758.186 |
| 5) T                        | DICAMBA      | 7.411  | 6.964  | 10330.1E6 | 2387.6E6 | 748.490 | 737.922 |
| 6) T                        | MCP          | 7.582  | 7.063  | 833.2E6   | 188.4E6  | 76.477  | 73.281  |
| 7) T                        | MCPA         | 7.732  | 7.277  | 1130.9E6  | 266.3E6  | 75.042  | 73.347  |
| 8) T                        | DICHLORPROP  | 8.104  | 7.586  | 2577.6E6  | 614.6E6  | 723.676 | 735.511 |
| 9) T                        | 2,4-D        | 8.333  | 7.878  | 3089.6E6  | 733.5E6  | 752.827 | 772.815 |
| 10) T                       | Pentachlo... | 8.645  | 8.307  | 33340.1E6 | 7928.0E6 | 723.031 | 733.432 |
| 11) T                       | 2,4,5-TP ... | 9.196  | 8.668  | 13859.2E6 | 3529.6E6 | 695.953 | 749.628 |
| 12) T                       | 2,4,5-T      | 9.480  | 9.046  | 13784.4E6 | 3358.2E6 | 693.685 | 777.644 |
| 13) T                       | 2,4-DB       | 10.032 | 9.553  | 2727.6E6  | 444.2E6  | 774.500 | 801.285 |
| 14) T                       | DINOSEB      | 11.194 | 9.880  | 10004.8E6 | 2470.0E6 | 653.879 | 736.674 |
| 15) T                       | Picloram     | 11.015 | 10.860 | 19694.0E6 | 4579.9E6 | 734.943 | 773.508 |
| 16) T                       | DCPA         | 11.462 | 10.811 | 16010.2E6 | 4273.7E6 | 697.747 | 746.663 |
| -----                       |              |        |        |           |          |         |         |

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

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