

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS050321\  
 Data File : PS014883.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 May 2021 09:20  
 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 03 14:18:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040821.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 08 14:34:06 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     | 7.155  | 6.885  | 1298.6E6  | 359.1E6  | 853.650 | 771.430 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.005  | 2.604  | 1300.8E6  | 430.6E6  | 721.409 | 661.684 |
| 2) T                        | 3,5-DICHL... | 6.382  | 6.048  | 1652.7E6  | 540.1E6  | 797.626 | 736.533 |
| 3) T                        | 4-Nitroph... | 6.991  | 6.504  | 609.7E6   | 181.3E6  | 750.325 | 642.271 |
| 5) T                        | DICAMBA      | 7.343  | 7.050  | 4682.4E6  | 1534.7E6 | 804.771 | 758.818 |
| 6) T                        | MCPD         | 7.509  | 7.145  | 347.5E6   | 125.6E6  | 79.808  | 74.572  |
| 7) T                        | MCPA         | 7.657  | 7.360  | 489.8E6   | 178.7E6  | 78.707  | 73.575  |
| 8) T                        | DICHLORPROP  | 8.028  | 7.676  | 1117.5E6  | 375.4E6  | 798.573 | 743.571 |
| 9) T                        | 2,4-D        | 8.260  | 7.974  | 1212.0E6  | 432.2E6  | 762.259 | 777.209 |
| 10) T                       | Pentachlo... | 8.563  | 8.394  | 16612.3E6 | 5108.2E6 | 790.430 | 759.859 |
| 11) T                       | 2,4,5-TP ... | 9.107  | 8.756  | 6475.1E6  | 2088.7E6 | 790.957 | 764.628 |
| 12) T                       | 2,4,5-T      | 9.393  | 9.136  | 6331.8E6  | 1950.6E6 | 769.717 | 745.763 |
| 13) T                       | 2,4-DB       | 9.942  | 9.642  | 1131.5E6  | 251.1E6  | 743.571 | 724.019 |
| 14) T                       | DINOSEB      | 11.089 | 9.970  | 5080.0E6  | 1453.2E6 | 788.371 | 754.624 |
| 15) T                       | Picloram     | 10.919 | 10.958 | 7540.4E6  | 2470.0E6 | 673.950 | 658.676 |
| 16) T                       | DCPA         | 11.355 | 10.896 | 9506.6E6  | 3094.4E6 | 771.510 | 762.043 |
| -----                       |              |        |        |           |          |         |         |

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

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