

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS011221\  
 Data File : PS013741.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jan 2021 12:01  
 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: Jan 12 12:23:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 05 01:51:07 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     | 7.208  | 6.905  | 744.7E6   | 278.2E6  | 779.269 | 691.887 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.028  | 2.616  | 728.3E6   | 308.5E6  | 669.579 | 593.288 |
| 2) T                        | 3,5-DICHL... | 6.424  | 6.060  | 946.0E6   | 409.9E6  | 715.360 | 650.712 |
| 3) T                        | 4-Nitroph... | 7.042  | 6.519  | 341.3E6   | 163.6E6  | 717.917 | 645.190 |
| 5) T                        | DICAMBA      | 7.398  | 7.071  | 2861.6E6  | 1153.7E6 | 743.057 | 671.771 |
| 6) T                        | MCPD         | 7.565  | 7.165  | 211.1E6   | 91930533 | 73.692  | 65.054  |
| 7) T                        | MCPA         | 7.714  | 7.380  | 298.4E6   | 131.7E6  | 72.594  | 65.166  |
| 8) T                        | DICHLORPROP  | 8.089  | 7.697  | 709.7E6   | 295.7E6  | 733.226 | 663.945 |
| 9) T                        | 2,4-D        | 8.322  | 7.995  | 808.7E6   | 364.9E6  | 763.383 | 658.117 |
| 10) T                       | Pentachlo... | 8.628  | 8.419  | 10427.6E6 | 3884.3E6 | 736.040 | 671.951 |
| 11) T                       | 2,4,5-TP ... | 9.177  | 8.780  | 4175.1E6  | 1619.5E6 | 749.768 | 677.974 |
| 12) T                       | 2,4,5-T      | 9.465  | 9.160  | 4196.2E6  | 1557.2E6 | 742.086 | 680.184 |
| 13) T                       | 2,4-DB       | 10.019 | 9.668  | 734.4E6   | 205.5E6  | 751.548 | 675.618 |
| 14) T                       | DINOSEB      | 11.170 | 9.995  | 3241.6E6  | 1128.4E6 | 734.748 | 674.343 |
| 15) T                       | Picloram     | 11.006 | 10.992 | 5486.9E6  | 2320.9E6 | 759.684 | 667.771 |
| 16) T                       | DCPA         | 11.436 | 10.922 | 5355.2E6  | 2129.1E6 | 757.968 | 687.894 |
| -----                       |              |        |        |           |          |         |         |

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

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