

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS090420\  
 Data File : PS012142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Sep 2020 17:58  
 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: Sep 04 18:16:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS081120.M  
 Quant Title : 8080.M  
 QLast Update : Tue Aug 11 15:43:16 2020  
 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     | 7.217  | 6.913  | 824.7E6   | 428.6E6  | 756.051 | 801.425 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.036  | 2.626  | 839.3E6   | 453.1E6  | 673.760 | 599.476 |
| 2) T                        | 3,5-DICHL... | 6.431  | 6.065  | 1063.4E6  | 603.7E6  | 733.532 | 733.859 |
| 3) T                        | 4-Nitroph... | 7.048  | 6.521  | 368.1E6   | 234.4E6  | 624.991 | 642.908 |
| 5) T                        | DICAMBA      | 7.407  | 7.081  | 3133.8E6  | 1653.2E6 | 765.081 | 765.200 |
| 6) T                        | MCPD         | 7.577  | 7.178  | 243.4E6   | 132.6E6  | 76.176  | 75.022  |
| 7) T                        | MCPA         | 7.727  | 7.394  | 341.8E6   | 206.2E6  | 75.155  | 75.237  |
| 8) T                        | DICHLORPROP  | 8.099  | 7.706  | 750.5E6   | 427.6E6  | 747.056 | 757.265 |
| 9) T                        | 2,4-D        | 8.328  | 8.001  | 781.0E6   | 550.8E6  | 691.676 | 749.783 |
| 10) T                       | Pentachlo... | 8.638  | 8.430  | 10832.1E6 | 5211.9E6 | 753.193 | 767.045 |
| 11) T                       | 2,4,5-TP ... | 9.187  | 8.790  | 4339.1E6  | 2245.4E6 | 746.217 | 767.997 |
| 12) T                       | 2,4,5-T      | 9.472  | 9.170  | 4348.0E6  | 2246.7E6 | 733.745 | 759.005 |
| 13) T                       | 2,4-DB       | 10.025 | 9.677  | 561.4E6   | 312.2E6  | 706.490 | 746.479 |
| 14) T                       | DINOSEB      | 11.184 | 10.009 | 3333.3E6  | 1626.6E6 | 710.164 | 765.110 |
| 15) T                       | Picloram     | 11.007 | 10.994 | 4140.1E6  | 2503.7E6 | 529.722 | 552.384 |
| 16) T                       | DCPA         | 11.449 | 10.936 | 5400.7E6  | 2829.0E6 | 710.299 | 769.389 |
| -----                       |              |        |        |           |          |         |         |

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

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