

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS121819\  
 Data File : PS008074.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2019 11:15  
 Operator : SM\AJ  
 Sample : HSTDICV750  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 ICVPS121819

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 11:32:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121819.M  
 Quant Title : 8080.M  
 QLast Update : Wed Dec 18 11:09:54 2019  
 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     | 5.427 | 5.157 | 1130.6E6  | 553.7E6  | 754.717 | 754.466  |
| Target Compounds            |              |       |       |           |          |         |          |
| 1) T                        | Dalapon      | 2.011 | 1.722 | 1259.6E6  | 590.5E6  | 672.851 | 666.595m |
| 2) T                        | 3,5-DICHL... | 4.804 | 4.466 | 1386.2E6  | 671.5E6  | 707.650 | 712.120  |
| 3) T                        | 4-Nitroph... | 5.283 | 4.848 | 442.9E6   | 262.2E6  | 698.631 | 671.305  |
| 5) T                        | DICAMBA      | 5.576 | 5.281 | 3971.7E6  | 1981.0E6 | 717.552 | 716.862  |
| 6) T                        | MCPD         | 5.726 | 5.365 | 292.6E6   | 143.7E6  | 78.353  | 73.520   |
| 7) T                        | MCPA         | 5.857 | 5.540 | 419.6E6   | 215.1E6  | 73.513  | 72.027   |
| 8) T                        | DICHLORPROP  | 6.198 | 5.809 | 970.5E6   | 491.0E6  | 709.405 | 715.771  |
| 9) T                        | 2,4-D        | 6.413 | 6.079 | 1040.4E6  | 580.4E6  | 690.513 | 713.372  |
| 10) T                       | Pentachlo... | 6.668 | 6.440 | 14635.3E6 | 7344.0E6 | 719.364 | 722.002  |
| 11) T                       | 2,4,5-TP ... | 7.200 | 6.803 | 5801.8E6  | 2923.0E6 | 723.788 | 722.622  |
| 12) T                       | 2,4,5-T      | 7.473 | 7.161 | 6132.0E6  | 2731.1E6 | 718.564 | 725.864  |
| 13) T                       | 2,4-DB       | 7.999 | 7.645 | 836.3E6   | 365.6E6  | 740.183 | 745.040  |
| 14) T                       | DINOSEB      | 9.079 | 7.952 | 3850.1E6  | 1711.9E6 | 679.673 | 673.929  |
| 15) T                       | Picloram     | 8.916 | 8.886 | 8965.3E6  | 4538.5E6 | 756.886 | 754.100  |
| 16) T                       | DCPA         | 9.351 | 8.842 | 7424.1E6  | 3894.5E6 | 734.210 | 735.542  |
| -----                       |              |       |       |           |          |         |          |

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

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