

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS031721\  
 Data File : PS014278.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2021 15:49  
 Operator : DD\AJ  
 Sample : PB135112BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB135112BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 02:28:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 18 02:23:19 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     | 7.167  | 6.888  | 855.8E6   | 294.4E6  | 598.928 | 624.054   |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.004  | 2.600  | 836.6E6   | 338.0E6  | 537.477 | 570.724   |
| 2) T                        | 3,5-DICHL... | 6.391  | 6.049  | 1071.9E6  | 435.1E6  | 555.213 | 584.335   |
| 3) T                        | 4-Nitroph... | 7.000  | 6.503  | 400.7E6   | 148.1E6  | 536.554 | 487.477   |
| 5) T                        | DICAMBA      | 7.355  | 7.054  | 2854.8E6  | 1096.4E6 | 530.857 | 547.289   |
| 6) T                        | MCPD         | 7.521  | 7.149  | 241.1E6   | 94048028 | 57.993  | 56.482    |
| 7) T                        | MCPA         | 7.668  | 7.363  | 313.1E6   | 154.1E6  | 54.427  | 63.246    |
| 8) T                        | DICHLORPROP  | 8.041  | 7.680  | 737.3E6   | 300.8E6  | 556.786 | 590.340   |
| 9) T                        | 2,4-D        | 8.270  | 7.975  | 927.5E6   | 380.2E6  | 629.225 | 636.821   |
| 10) T                       | Pentachlo... | 8.576  | 8.400  | 11351.9E6 | 3917.2E6 | 570.317 | 573.569   |
| 11) T                       | 2,4,5-TP ... | 9.121  | 8.760  | 4520.8E6  | 1683.1E6 | 586.701 | 618.628   |
| 12) T                       | 2,4,5-T      | 9.406  | 9.140  | 4306.3E6  | 1493.8E6 | 553.450 | 560.312   |
| 13) T                       | 2,4-DB       | 9.956  | 9.645  | 582.2E6   | 191.5E6  | 376.506 | 540.046 # |
| 14) T                       | DINOSEB      | 11.109 | 9.976  | 2935.2E6  | 910.0E6  | 513.524 | 503.594   |
| 15) T                       | Picloram     | 10.932 | 10.959 | 4828.6E6  | 1691.5E6 | 462.403 | 445.876   |
| 16) T                       | DCPA         | 11.375 | 10.902 | 5426.3E6  | 2014.6E6 | 460.705 | 491.139   |
| -----                       |              |        |        |           |          |         |           |

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

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