

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS010821\  
 Data File : PS013715.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jan 2021 00:26  
 Operator : DD\AJ  
 Sample : M1019-02MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 20410MS

Manual Integrations  
 APPROVED

Ankita  
 1/11/2021 1:55:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 09 02:54:12 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     | 7.211  | 6.906  | 313.5E6  | 151.7E6  | 328.054  | 377.355   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.025  | 2.613  | 476.8E6  | 291.3E6  | 438.390m | 560.217m# |
| 2) T                        | 3,5-DICHL... | 6.426  | 6.060  | 620.8E6  | 269.6E6  | 469.454  | 427.970   |
| 5) T                        | DICAMBA      | 7.400  | 7.072  | 1830.9E6 | 832.1E6  | 475.438  | 484.544   |
| 6) T                        | MCP          | 7.567  | 7.165  | 145.5E6  | 66687971 | 50.801   | 47.191    |
| 7) T                        | MCPA         | 7.716  | 7.379  | 228.1E6  | 131.7E6  | 55.488   | 65.151m   |
| 8) T                        | DICHLORPROP  | 8.092  | 7.697  | 477.1E6  | 220.4E6  | 492.885  | 494.820   |
| 9) T                        | 2,4-D        | 8.324  | 7.994  | 578.8E6  | 292.6E6  | 546.400  | 527.778   |
| 10) T                       | Pentachlo... | 8.631  | 8.419  | 5344.4E6 | 2280.1E6 | 377.235  | 394.428   |
| 11) T                       | 2,4,5-TP ... | 9.179  | 8.779  | 2916.3E6 | 1726.0E6 | 523.711  | 722.545 # |
| 12) T                       | 2,4,5-T      | 9.467  | 9.161  | 2886.8E6 | 1206.0E6 | 510.512  | 526.774   |
| 13) T                       | 2,4-DB       | 10.020 | 9.668  | 317.6E6  | 154.6E6  | 324.996m | 508.149 # |
| 14) T                       | DINOSEB      | 11.174 | 9.997  | 1368.8E6 | 519.1E6  | 310.259  | 310.194   |
| 15) T                       | Picloram     | 11.008 | 10.992 | 3093.4E6 | 1493.4E6 | 428.297  | 429.687   |
| 16) T                       | DCPA         | 11.440 | 10.923 | 3650.2E6 | 1635.8E6 | 516.638  | 528.510   |
| -----                       |              |        |        |          |          |          |           |

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

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ClientSampled :  
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