

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042021\  
 Data File : PS014710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Apr 2021 17:05  
 Operator : DD\AJ  
 Sample : M2075-28MSD  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-8-DMSD

Manual Integrations  
 APPROVED

Ankita  
 4/22/2021 11:53:54 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 20 18:04:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040821.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 08 14:34:06 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     | 7.156  | 6.882  | 525.8E6   | 206.1E6   | 345.643m  | 442.740 #   |
| Target Compounds            |              |        |        |           |           |           |             |
| 1) T                        | Dalapon      | 3.006  | 2.601  | 499.0E6   | 239.4E6   | 276.716   | 367.916 #   |
| 2) T                        | 3,5-DICHL... | 6.383  | 6.045  | 696.0E6   | 232.7E6   | 335.919   | 317.291     |
| 5) T                        | DICAMBA      | 7.345  | 7.050  | 1949.1E6  | 688.0E6   | 334.999   | 340.152     |
| 6) T                        | MCP          | 7.509  | 7.142  | 135.3E6   | 51831837  | 31.065    | 30.778      |
| 7) T                        | MCPA         | 7.657  | 7.353  | 202.0E6   | 107.5E6   | 32.468    | 44.280m#    |
| 8) T                        | DICHLORPROP  | 8.031  | 7.712  | 479.4E6   | 2131.0E6  | 342.623   | 4221.260 #  |
| 9) T                        | 2,4-D        | 8.260  | 7.970  | 644.2E6   | 248.0E6   | 405.144   | 445.991     |
| 10) T                       | Pentachlo... | 8.567  | 8.395  | 2741.0E6  | 921.7E6   | 130.422   | 137.109     |
| 11) T                       | 2,4,5-TP ... | 9.116  | 8.755  | 2706.6E6  | 878.9E6   | 330.617   | 321.743     |
| 12) T                       | 2,4,5-T      | 9.399  | 9.143  | 2573.9E6  | 1524.1E6  | 312.898   | 582.726 #   |
| 13) T                       | 2,4-DB       | 9.983f | 9.659  | 40782.1E6 | 14456.4E6 | 26799.348 | 41676.481m# |
| 14) T                       | DINOSEB      | 11.062 | 9.980  | 1088.6E6  | 930.6E6   | 168.947m  | 483.258 #   |
| 15) T                       | Picloram     | 10.923 | 10.956 | 2842.3E6  | 1239.3E6  | 254.039   | 330.481 #   |
| 16) T                       | DCPA         | 11.360 | 10.896 | 3605.8E6  | 1844.2E6  | 292.631   | 454.165 #   |
| -----                       |              |        |        |           |           |           |             |

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

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Instrument :  
ECD\_S  
ClientSampled :  
TP-8-DMSD

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