

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082520\  
 Data File : PS011912.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2020 17:27  
 Operator : DD\AJ  
 Sample : L3780-08MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 JC-03-082120-AMS

Manual Integrations  
 APPROVED

Ankita  
 8/26/2020 10:21:07 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 17:52:07 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     | 7.218  | 6.915  | 238.8E6  | 142.3E6  | 218.924 | 266.059    |
| Target Compounds            |              |        |        |          |          |         |            |
| 1) T                        | Dalapon      | 3.034  | 2.625  | 601.7E6  | 339.6E6  | 483.000 | 449.242    |
| 2) T                        | 3,5-DICHL... | 6.432  | 6.066  | 596.2E6  | 329.7E6  | 411.233 | 400.821    |
| 5) T                        | DICAMBA      | 7.409  | 7.082  | 1953.7E6 | 1119.8E6 | 476.986 | 518.304    |
| 6) T                        | MCP          | 7.577  | 7.177  | 219.0E6  | 84457205 | 68.528  | 47.785 #   |
| 7) T                        | MCPA         | 7.725  | 7.391  | 226.9E6  | 152.5E6  | 49.892m | 55.647m    |
| 8) T                        | DICHLORPROP  | 8.100  | 7.708  | 504.1E6  | 330.6E6  | 501.708 | 585.453    |
| 9) T                        | 2,4-D        | 8.330  | 8.002  | 637.6E6  | 429.1E6  | 564.699 | 584.127    |
| 10) T                       | Pentachlo... | 8.640  | 8.431  | 3919.6E6 | 2111.8E6 | 272.547 | 310.803    |
| 11) T                       | 2,4,5-TP ... | 9.189  | 8.786  | 3077.6E6 | 3273.9E6 | 529.265 | 1119.798 # |
| 12) T                       | 2,4,5-T      | 9.475  | 9.171  | 3014.7E6 | 1668.7E6 | 508.746 | 563.740    |
| 13) T                       | 2,4-DB       | 10.028 | 9.678  | 331.1E6  | 231.8E6  | 416.651 | 554.353 #  |
| 14) T                       | DINOSEB      | 11.185 | 10.010 | 908.4E6  | 453.9E6  | 193.538 | 213.519    |
| 15) T                       | Picloram     | 11.010 | 10.995 | 2935.5E6 | 1976.7E6 | 375.599 | 436.124    |
| 16) T                       | DCPA         | 11.452 | 10.938 | 3481.3E6 | 1983.1E6 | 457.855 | 539.336    |
| -----                       |              |        |        |          |          |         |            |

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

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