

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021820\  
 Data File : PS008899.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Feb 2020 20:58  
 Operator : DD\AJ  
 Sample : L1365-16MSD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-02-021420MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 19 00:49:11 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020420.M  
 Quant Title : 8080.M  
 QLast Update : Wed Feb 05 02:36:36 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     | 7.247  | 6.942  | 996.6E6   | 457.9E6  | 464.309 | 494.028   |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.046  | 2.631  | 1145.4E6  | 668.7E6  | 451.606 | 557.547   |
| 2) T                        | 3,5-DICHL... | 6.454  | 6.085  | 1623.1E6  | 773.3E6  | 574.706 | 562.025   |
| 5) T                        | DICAMBA      | 7.440  | 7.112  | 4287.6E6  | 2100.7E6 | 531.566 | 539.837   |
| 6) T                        | MCPD         | 7.609  | 7.209  | 310.6E6   | 179.9E6  | 50.530  | 61.318    |
| 7) T                        | MCPA         | 7.758  | 7.424  | 450.7E6   | 248.4E6  | 52.466  | 59.527    |
| 8) T                        | DICHLORPROP  | 8.135  | 7.740  | 1200.5E6  | 606.8E6  | 606.805 | 636.888   |
| 9) T                        | 2,4-D        | 8.363  | 8.034  | 1503.4E6  | 808.4E6  | 702.481 | 708.235   |
| 10) T                       | Pentachlo... | 8.677  | 8.468  | 14294.0E6 | 6807.6E6 | 502.801 | 516.157   |
| 11) T                       | 2,4,5-TP ... | 9.226  | 8.829  | 7269.3E6  | 4772.0E6 | 650.326 | 931.081 # |
| 12) T                       | 2,4,5-T      | 9.511  | 9.209  | 6666.1E6  | 3235.6E6 | 605.675 | 626.145   |
| 13) T                       | 2,4-DB       | 10.065 | 9.717  | 780.4E6   | 401.1E6  | 479.797 | 573.573   |
| 14) T                       | DINOSEB      | 11.231 | 10.053 | 3499.3E6  | 1569.2E6 | 414.681 | 427.226   |
| 15) T                       | Picloram     | 11.043 | 11.033 | 6583.3E6  | 3242.6E6 | 434.720 | 429.598   |
| 16) T                       | DCPA         | 11.496 | 10.984 | 5821.6E6  | 2836.6E6 | 415.267 | 436.116   |
| -----                       |              |        |        |           |          |         |           |

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

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