

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS042420\  
 Data File : PS010019.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Apr 2020 22:35  
 Operator : DD\AJ  
 Sample : L2331-08MS  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-19AMS

Manual Integrations  
 APPROVED

Sohil  
 4/27/2020 3:02:34 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 25 02:47:00 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS040820.M  
 Quant Title : 8080.M  
 QLast Update : Thu Apr 09 05:27:48 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     | 7.234  | 6.921  | 263.1E6  | 249.3E6  | 435.657  | 503.353   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.042  | 2.624  | 289.6E6  | 266.2E6  | 382.323  | 371.820m  |
| 2) T                        | 3,5-DICHL... | 6.445  | 6.070  | 412.8E6  | 362.4E6  | 501.994  | 487.792   |
| 5) T                        | DICAMBA      | 7.426  | 7.090  | 1148.8E6 | 1014.3E6 | 509.999  | 509.960   |
| 6) T                        | MCPD         | 7.594  | 7.187  | 85947998 | 90381249 | 48.135   | 54.910    |
| 7) T                        | MCPA         | 7.744  | 7.401  | 140.3E6  | 115.5E6  | 54.446   | 48.403    |
| 8) T                        | DICHLORPROP  | 8.120  | 7.717  | 296.3E6  | 290.2E6  | 533.863  | 576.591   |
| 9) T                        | 2,4-D        | 8.348  | 8.011  | 348.0E6  | 372.1E6  | 606.137  | 620.966   |
| 10) T                       | Pentachlo... | 8.662  | 8.442  | 3828.4E6 | 3329.0E6 | 515.209  | 533.498   |
| 11) T                       | 2,4,5-TP ... | 9.211  | 8.803  | 1757.2E6 | 1970.8E6 | 593.757  | 753.583 # |
| 12) T                       | 2,4,5-T      | 9.496  | 9.182  | 1567.3E6 | 1501.8E6 | 565.269  | 575.495   |
| 13) T                       | 2,4-DB       | 10.049 | 9.689  | 185.2E6  | 192.1E6  | 488.804  | 541.674   |
| 14) T                       | DINOSEB      | 11.212 | 10.023 | 962.4E6  | 887.6E6  | 430.097m | 450.710   |
| 15) T                       | Picloram     | 11.027 | 11.002 | 1087.3E6 | 1041.6E6 | 350.963  | 306.253   |
| 16) T                       | DCPA         | 11.477 | 10.952 | 1868.4E6 | 1790.5E6 | 501.750  | 533.994   |
| -----                       |              |        |        |          |          |          |           |

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

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