

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061120\  
 Data File : PS010782.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jun 2020 20:59  
 Operator : DD\AJ  
 Sample : L2810-08MS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 CL-02-060920MS

Manual Integrations  
 APPROVED

Sohil  
 6/15/2020 8:29:13 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 12 01:55:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052920.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 29 15:43:50 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     | 7.227  | 6.920  | 332.2E6  | 249.6E6  | 419.993m | 457.685   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.039  | 2.625  | 413.2E6  | 398.8E6  | 420.307  | 544.692 # |
| 2) T                        | 3,5-DICHL... | 6.440  | 6.070  | 605.7E6  | 414.7E6  | 554.045  | 505.927   |
| 5) T                        | DICAMBA      | 7.420  | 7.089  | 1661.6E6 | 1136.4E6 | 528.411  | 504.869   |
| 6) T                        | MCP          | 7.587  | 7.185  | 191.8E6  | 106.5E6  | 77.633m  | 57.174 #  |
| 7) T                        | MCPA         | 7.737  | 7.399  | 185.4E6  | 139.8E6  | 53.042m  | 51.435m   |
| 8) T                        | DICHLORPROP  | 8.112  | 7.715  | 410.9E6  | 324.0E6  | 542.111  | 561.881   |
| 9) T                        | 2,4-D        | 8.342  | 8.009  | 500.6E6  | 425.0E6  | 635.100  | 560.480   |
| 10) T                       | Pentachlo... | 8.654  | 8.440  | 5171.7E6 | 3348.4E6 | 484.869  | 471.313   |
| 11) T                       | 2,4,5-TP ... | 9.202  | 8.799  | 2557.3E6 | 2322.9E6 | 597.951  | 773.440m# |
| 12) T                       | 2,4,5-T      | 9.488  | 9.180  | 2353.0E6 | 1666.6E6 | 578.547  | 555.371   |
| 13) T                       | 2,4-DB       | 10.040 | 9.686  | 262.8E6  | 211.2E6  | 475.347  | 519.790   |
| 14) T                       | DINOSEB      | 11.203 | 10.020 | 1311.3E6 | 842.2E6  | 405.833  | 391.441   |
| 15) T                       | Picloram     | 11.019 | 11.000 | 2364.1E6 | 1774.0E6 | 463.082  | 429.965   |
| 16) T                       | DCPA         | 11.468 | 10.948 | 2925.7E6 | 2060.4E6 | 546.042  | 555.638   |
| -----                       |              |        |        |          |          |          |           |

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

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