

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062718\  
 Data File : PS000679.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jun 2018 21:06  
 Operator : UA  
 Sample : J3712-01MS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 FK-PS-01-031MS

Manual Integrations  
 APPROVED

UGO  
 6/28/2018 11:50:27 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 00:56:14 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS061718.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jun 18 00:27:44 2018  
 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     | 11.815 | 11.197  | 117.3E6  | 96005162 | 311.342  | 282.112   |
| Target Compounds            |              |        |         |          |          |          |           |
| 1) T                        | Dalapon      | 3.175  | 2.557   | 121.7E6  | 132.3E6  | 237.963  | 303.479m# |
| 2) T                        | 3,5-DICHL... | 10.230 | 9.341   | 152.0E6  | 129.9E6  | 281.648  | 282.368m  |
| 3) T                        | 4-Nitroph... | 11.414 | 10.345  | 71566032 | 62045400 | 304.445  | 316.620m  |
| 5) T                        | DICAMBA      | 12.133 | 11.485  | 415.4E6  | 367.1E6  | 293.895m | 296.288m  |
| 6) T                        | MCPD         | 12.470 | 11.705  | 28866641 | 23091664 | 25.491m  | 24.067m   |
| 7) T                        | MCPA         | 12.720 | 12.082  | 45527036 | 37530365 | 25.901   | 27.099m   |
| 8) T                        | DICHLORPROP  | 13.326 | 12.609  | 114.3E6  | 92701625 | 303.959  | 287.919m  |
| 9) T                        | 2,4-D        | 13.684 | 13.081  | 141.6E6  | 134.9E6  | 296.059  | 317.403   |
| 10) T                       | Pentachlo... | 14.083 | 13.644  | 1406.2E6 | 1265.4E6 | 267.845  | 267.483   |
| 11) T                       | 2,4,5-TP ... | 14.948 | 14.253  | 512.8E6  | 491.4E6  | 236.208m | 252.496m  |
| 12) T                       | 2,4,5-T      | 15.345 | 14.827  | 537.3E6  | 256.2E6  | 249.525m | 151.517m# |
| 13) T                       | 2,4-DB       | 16.098 | 16.146f | 71745988 | 22453032 | 243.687  | 90.702m#  |
| 14) T                       | DINOSEB      | 17.608 | 15.903  | 69295361 | 63506182 | 46.534   | 48.680m   |
| 15) T                       | Picloram     | 17.366 | 17.149  | 861.1E6  | 738.0E6  | 294.858  | 295.862m  |
| 16) T                       | DCPA         | 17.949 | 17.092  | 525.5E6  | 531.7E6  | 205.062  | 230.566   |
| -----                       |              |        |         |          |          |          |           |

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

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