

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062018\  
 Data File : PS000497.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2018 20:32  
 Operator : UA  
 Sample : J3523-03MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 AREA1(S)MSD

Manual Integrations  
 APPROVED

UGO  
 6/21/2018 4:32:49 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 00:51:36 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     | 11.820 | 11.197  | 11163250 | 8540129  | 29.638m | 25.095   |
| Target Compounds            |              |        |         |          |          |         |          |
| 1) T                        | Dalapon      | 3.143  | 2.512   | 17583136 | 31245997 | 34.378m | 71.676 # |
| 2) T                        | 3,5-DICHL... | 10.233 | 9.341   | 10439321 | 8313069  | 19.344m | 18.070m  |
| 3) T                        | 4-Nitroph... | 11.417 | 10.346  | 6514717  | 7955552  | 27.714m | 40.597 # |
| 5) T                        | DICAMBA      | 12.139 | 11.486  | 19511308 | 18062195 | 13.804m | 14.579   |
| 6) T                        | MCP          | 12.504 | 12.519f | 9805616  | 5160439  | 8.659m  | 5.378m#  |
| 7) T                        | MCPA         | 12.724 | 12.075  | 1787593  | 2059805  | 1.017   | 1.487m#  |
| 8) T                        | DICHLORPROP  | 13.330 | 12.610  | 8274623  | 7235855  | 21.998  | 22.474   |
| 9) T                        | 2,4-D        | 13.690 | 13.081  | 9917627  | 9746741  | 20.735  | 22.934   |
| 10) T                       | Pentachlo... | 14.087 | 13.644  | 119.5E6  | 103.0E6  | 22.758  | 21.775   |
| 11) T                       | 2,4,5-TP ... | 14.953 | 14.253  | 41356086 | 39451413 | 19.051  | 20.273   |
| 12) T                       | 2,4,5-T      | 15.351 | 14.828  | 36721057 | 20736815 | 17.054m | 12.262m# |
| 13) T                       | 2,4-DB       | 16.104 | 15.471  | 5492033  | 6346822  | 18.654m | 25.639m# |
| 14) T                       | DINOSEB      | 17.615 | 15.903  | 6421481  | 5162529  | 4.312m  | 3.957m   |
| 15) T                       | Picloram     | 17.371 | 17.149  | 47238138 | 37667111 | 16.175m | 15.101m  |
| 16) T                       | DCPA         | 17.955 | 17.091  | 31071763 | 29560386 | 12.126  | 12.819   |
| -----                       |              |        |         |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062018\  
Data File : PS000497.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2018 20:32  
Operator : UA  
Sample : J3523-03MSD  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
AREA1(S)MSD

Manual Integrations  
APPROVED

UGO  
6/21/2018 4:32:49 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 00:51:36 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

