

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062018\  
 Data File : PS000496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2018 20:01  
 Operator : UA  
 Sample : J3523-02MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

UGO  
 6/21/2018 4:32:45 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 00:51:09 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     | 11.828 | 11.205 | 14437651 | 10922751 | 38.331m | 32.097   |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.162  | 2.521  | 14936510 | 22843091 | 29.204m | 52.401 # |
| 2) T                        | 3,5-DICHL... | 10.243 | 9.349  | 17309928 | 13739323 | 32.075m | 29.865m  |
| 3) T                        | 4-Nitroph... | 11.426 | 10.353 | 12971140 | 11095719 | 55.180m | 56.622   |
| 5) T                        | DICAMBA      | 12.147 | 11.494 | 34503844 | 30958899 | 24.411m | 24.988   |
| 6) T                        | MCPD         | 12.498 | 11.711 | 2309806  | 1670273  | 2.040m  | 1.741m   |
| 7) T                        | MCPA         | 12.731 | 12.087 | 4703941  | 4653651  | 2.676   | 3.360m#  |
| 8) T                        | DICHLORPROP  | 13.339 | 12.618 | 14988807 | 12848187 | 39.847  | 39.905   |
| 9) T                        | 2,4-D        | 13.698 | 13.089 | 19248966 | 18639595 | 40.244  | 43.858   |
| 10) T                       | Pentachlo... | 14.095 | 13.652 | 195.3E6  | 170.5E6  | 37.193  | 36.036   |
| 11) T                       | 2,4,5-TP ... | 14.961 | 14.261 | 69881011 | 65095841 | 32.191  | 33.451   |
| 12) T                       | 2,4,5-T      | 15.359 | 14.835 | 65071337 | 31706542 | 30.220m | 18.749m# |
| 13) T                       | 2,4-DB       | 16.113 | 15.478 | 9276908  | 16447613 | 31.509m | 66.442m# |
| 14) T                       | DINOSEB      | 17.625 | 15.912 | 11226901 | 11743023 | 7.539m  | 9.001m   |
| 15) T                       | Picloram     | 17.381 | 17.157 | 84333538 | 56785218 | 28.877  | 22.765m  |
| 16) T                       | DCPA         | 17.963 | 17.100 | 41310729 | 39169471 | 16.121  | 16.986   |
| -----                       |              |        |        |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062018\  
Data File : PS000496.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Jun 2018 20:01  
Operator : UA  
Sample : J3523-02MS  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

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

Manual Integrations  
APPROVED

UGO  
6/21/2018 4:32:45 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 00:51:09 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

