

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS062218\  
 Data File : PS000580.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jun 2018 19:46  
 Operator : UA  
 Sample : J3603-02MSD  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 26KV-TP-1MSD

Manual Integrations  
 APPROVED

ugo  
 6/25/2018 5:08:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 22 21:52:28 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 | 11.199 | 122.8E6  | 105.9E6  | 326.050 | 311.143   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.177  | 2.556  | 182.4E6  | 154.5E6  | 356.615 | 354.340   |
| 2) T                        | 3,5-DICHL... | 10.234 | 9.343  | 219.8E6  | 188.8E6  | 407.227 | 410.477m  |
| 3) T                        | 4-Nitroph... | 11.420 | 10.353 | 2462784  | 7588251  | 10.477  | 38.723 #  |
| 5) T                        | DICAMBA      | 12.139 | 11.487 | 640.4E6  | 574.8E6  | 453.055 | 463.944   |
| 6) T                        | MCPD         | 12.475 | 11.710 | 54689721 | 43941985 | 48.295m | 45.799m   |
| 7) T                        | MCPA         | 12.727 | 12.087 | 79511585 | 63724004 | 45.236  | 46.012    |
| 8) T                        | DICHLORPROP  | 13.330 | 12.611 | 181.1E6  | 155.6E6  | 481.342 | 483.366m  |
| 9) T                        | 2,4-D        | 13.688 | 13.083 | 232.8E6  | 219.7E6  | 486.795 | 516.835   |
| 10) T                       | Pentachlo... | 14.087 | 13.646 | 1736.9E6 | 1578.1E6 | 330.841 | 333.586   |
| 11) T                       | 2,4,5-TP ... | 14.952 | 14.255 | 1010.2E6 | 914.8E6  | 465.341 | 470.106m  |
| 12) T                       | 2,4,5-T      | 15.350 | 14.829 | 993.2E6  | 574.6E6  | 461.234 | 339.784m# |
| 13) T                       | 2,4-DB       | 16.103 | 15.473 | 144.0E6  | 120.4E6  | 489.220 | 486.556m  |
| 14) T                       | DINOSEB      | 17.614 | 15.906 | 304.1E6  | 259.9E6  | 204.233 | 199.192m  |
| 15) T                       | Picloram     | 17.371 | 17.150 | 962.9E6  | 813.9E6  | 329.698 | 326.291m  |
| 16) T                       | DCPA         | 17.953 | 17.093 | 871.3E6  | 803.4E6  | 340.011 | 348.396   |
| -----                       |              |        |        |          |          |         |           |

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

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