

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122818\  
 Data File : PS002710.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2018 13:43  
 Operator : EI\SJ  
 Sample : PB116061BS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleID :  
 PB116061BS

Manual Integrations  
 APPROVED

Sohil  
 1/2/2019 12:09:31 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 22:28:28 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120618.M  
 Quant Title : 8080.M  
 QLast Update : Mon Dec 10 06:14:54 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     | 11.437 | 10.937 | 209.3E6  | 231.4E6  | 659.297  | 598.410   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 2.968  | 2.416  | 249.9E6  | 246.5E6  | 542.793  | 541.632   |
| 2) T                        | 3,5-DICHL... | 9.866  | 9.092  | 306.7E6  | 315.0E6  | 641.884  | 655.436m  |
| 3) T                        | 4-Nitroph... | 11.034 | 10.087 | 99347248 | 121.1E6  | 627.039m | 677.598m  |
| 5) T                        | DICAMBA      | 11.743 | 11.218 | 870.5E6  | 901.8E6  | 615.608m | 632.551m  |
| 6) T                        | MCPD         | 12.085 | 11.448 | 65068990 | 64125415 | 65.216m  | 68.592m   |
| 7) T                        | MCPA         | 12.333 | 11.823 | 93039894 | 86235785 | 61.764m  | 59.992m   |
| 8) T                        | DICHLORPROP  | 12.931 | 12.342 | 218.8E6  | 218.9E6  | 615.215  | 612.000   |
| 9) T                        | 2,4-D        | 13.293 | 12.816 | 226.1E6  | 268.5E6  | 643.460  | 633.893   |
| 10) T                       | Pentachlo... | 13.666 | 13.356 | 3310.1E6 | 3706.0E6 | 660.104  | 704.429m  |
| 11) T                       | 2,4,5-TP ... | 14.537 | 13.976 | 1219.2E6 | 1449.2E6 | 628.207  | 690.230m  |
| 12) T                       | 2,4,5-T      | 14.937 | 14.555 | 1098.1E6 | 930.9E6  | 584.564  | 544.122m  |
| 13) T                       | 2,4-DB       | 15.688 | 15.201 | 84938030 | 111.5E6  | 375.559m | 460.228m  |
| 14) T                       | DINOSEB      | 17.154 | 15.620 | 847.0E6  | 969.2E6  | 582.021m | 635.081m  |
| 15) T                       | Picloram     | 16.970 | 16.796 | 736.4E6  | 1283.1E6 | 290.149m | 466.403m# |
| 16) T                       | DCPA         | 17.497 | 16.886 | 1042.2E6 | 1493.6E6 | 428.875  | 514.123m  |
| -----                       |              |        |        |          |          |          |           |

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

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Misc :  
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Instrument :  
ECD\_S  
ClientSampled :  
PB116061BS

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