

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS013020\  
 Data File : PS008647.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2020 17:57  
 Operator : DD\AJ  
 Sample : PB126364BSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB126364BSD

Manual Integrations  
 APPROVED

Sohil  
 1/31/2020 2:00:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 18:18:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010820.M  
 Quant Title : 8080.M  
 QLast Update : Wed Jan 08 11:00:59 2020  
 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 x 0.5 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     | 6.272  | 5.963  | 1004.1E6  | 502.2E6  | 568.695 | 530.072   |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 2.534  | 2.226  | 1810.2E6  | 695.3E6  | 706.043 | 548.475m  |
| 2) T                        | 3,5-DICHL... | 5.490  | 5.119  | 1369.3E6  | 710.0E6  | 571.698 | 508.154m  |
| 3) T                        | 4-Nitroph... | 6.106  | 5.600  | 472.9E6   | 465.5E6  | 485.571 | 784.021 # |
| 5) T                        | DICAMBA      | 6.465  | 6.133  | 3779.6E6  | 1912.4E6 | 549.937 | 478.205   |
| 6) T                        | MCPD         | 6.631  | 6.226  | 288.3E6   | 148.4E6  | 56.566  | 48.795    |
| 7) T                        | MCPA         | 6.779  | 6.440  | 404.8E6   | 233.7E6  | 55.399  | 54.741    |
| 8) T                        | DICHLORPROP  | 7.156  | 6.756  | 968.4E6   | 522.6E6  | 590.315 | 540.897   |
| 9) T                        | 2,4-D        | 7.383  | 7.050  | 1129.3E6  | 705.3E6  | 620.804 | 601.639   |
| 10) T                       | Pentachlo... | 7.698  | 7.485  | 14656.5E6 | 7304.3E6 | 602.882 | 540.845   |
| 11) T                       | 2,4,5-TP ... | 8.247  | 7.844  | 5724.9E6  | 2828.4E6 | 613.025 | 541.153   |
| 12) T                       | 2,4,5-T      | 8.530  | 8.224  | 5126.9E6  | 2739.5E6 | 555.670 | 518.057   |
| 13) T                       | 2,4-DB       | 9.084  | 8.731  | 617.8E6   | 359.7E6  | 445.667 | 508.111   |
| 14) T                       | DINOSEB      | 10.250 | 9.067  | 3903.9E6  | 1894.5E6 | 544.102 | 501.496   |
| 15) T                       | Picloram     | 10.061 | 10.047 | 5867.7E6  | 3271.4E6 | 470.104 | 440.336   |
| 16) T                       | DCPA         | 10.515 | 9.998  | 4379.0E6  | 2526.0E6 | 368.979 | 387.619   |
| -----                       |              |        |        |           |          |         |           |

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

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Instrument :  
ECD\_S  
ClientSampled :  
PB126364BSD

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