

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS111820\  
 Data File : PS013240.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Nov 2020 09:32  
 Operator : DD\AJ  
 Sample : PB133050BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB133050BS

Manual Integrations  
 APPROVED

Ankita  
 11/19/2020 11:36:47 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 18 13:09:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS110220.M  
 Quant Title : 8080.M  
 QLast Update : Tue Nov 03 03:59:48 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 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     | 7.209  | 6.913  | 512.1E6  | 242.9E6  | 572.825 | 624.402   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.030  | 2.624  | 589.4E6  | 350.8E6  | 557.082 | 661.954   |
| 2) T                        | 3,5-DICHL... | 6.425  | 6.067  | 691.4E6  | 319.2E6  | 561.362 | 518.938   |
| 3) T                        | 4-Nitroph... | 7.044  | 6.526  | 207.6E6  | 97422094 | 486.715 | 409.081   |
| 5) T                        | DICAMBA      | 7.399  | 7.079  | 1860.2E6 | 887.7E6  | 520.871 | 534.730   |
| 6) T                        | MCPD         | 7.565  | 7.172  | 167.0E6  | 73064606 | 62.716  | 55.202    |
| 7) T                        | MCPA         | 7.713  | 7.385  | 206.7E6  | 120.8E6  | 54.139  | 56.785m   |
| 8) T                        | DICHLORPROP  | 8.089  | 7.704  | 479.8E6  | 249.6E6  | 535.843 | 558.501   |
| 9) T                        | 2,4-D        | 8.322  | 8.001  | 556.7E6  | 323.2E6  | 589.241 | 609.060   |
| 10) T                       | Pentachlo... | 8.627  | 8.426  | 7434.7E6 | 3251.9E6 | 577.664 | 588.449   |
| 11) T                       | 2,4,5-TP ... | 9.176  | 8.786  | 2941.2E6 | 1370.4E6 | 572.720 | 591.338   |
| 12) T                       | 2,4,5-T      | 9.463  | 9.167  | 2886.9E6 | 1283.2E6 | 545.503 | 579.341   |
| 13) T                       | 2,4-DB       | 10.017 | 9.674  | 323.7E6  | 166.7E6  | 384.251 | 513.507 # |
| 14) T                       | DINOSEB      | 11.170 | 10.003 | 2201.7E6 | 931.8E6  | 533.943 | 552.700   |
| 15) T                       | Picloram     | 11.006 | 10.999 | 2758.7E6 | 1556.5E6 | 419.530 | 431.221   |
| 16) T                       | DCPA         | 11.437 | 10.930 | 3356.3E6 | 1722.3E6 | 516.814 | 573.675   |
| -----                       |              |        |        |          |          |         |           |

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

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Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampled :  
PB133050BS

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