

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS113020\  
 Data File : PS013364.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2020 17:57  
 Operator : DD\AJ  
 Sample : PB133311BS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB133311BS

Manual Integrations  
 APPROVED

Ankita  
 12/1/2020 9:52:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 01 02:47:00 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 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     | 7.209  | 6.912  | 546.0E6  | 292.9E6  | 610.790 | 752.743   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.029  | 2.623  | 586.7E6  | 367.4E6  | 554.571 | 693.176m  |
| 2) T                        | 3,5-DICHL... | 6.425  | 6.066  | 707.4E6  | 331.9E6  | 574.421 | 539.583   |
| 3) T                        | 4-Nitroph... | 7.043  | 6.525  | 226.0E6  | 105.8E6  | 529.968 | 444.204   |
| 5) T                        | DICAMBA      | 7.399  | 7.078  | 1918.2E6 | 921.0E6  | 537.131 | 554.819   |
| 6) T                        | MCPD         | 7.565  | 7.172  | 167.3E6  | 75376684 | 62.836  | 56.948    |
| 7) T                        | MCPA         | 7.714  | 7.385  | 211.9E6  | 137.2E6  | 55.482  | 64.463    |
| 8) T                        | DICHLORPROP  | 8.090  | 7.704  | 494.4E6  | 267.2E6  | 552.098 | 597.827   |
| 9) T                        | 2,4-D        | 8.322  | 8.000  | 572.9E6  | 346.4E6  | 606.388 | 652.740   |
| 10) T                       | Pentachlo... | 8.629  | 8.425  | 7695.1E6 | 3390.2E6 | 597.900 | 613.477   |
| 11) T                       | 2,4,5-TP ... | 9.177  | 8.785  | 3033.8E6 | 1415.5E6 | 590.742 | 610.798   |
| 12) T                       | 2,4,5-T      | 9.463  | 9.167  | 3004.8E6 | 1347.4E6 | 567.796 | 608.319   |
| 13) T                       | 2,4-DB       | 10.017 | 9.673  | 327.5E6  | 186.0E6  | 388.792 | 573.196 # |
| 14) T                       | DINOSEB      | 11.171 | 10.002 | 2245.8E6 | 971.4E6  | 544.624 | 576.174   |
| 15) T                       | Picloram     | 11.005 | 10.996 | 3064.6E6 | 1700.1E6 | 466.047 | 471.001   |
| 16) T                       | DCPA         | 11.437 | 10.929 | 3537.6E6 | 1816.1E6 | 544.742 | 604.916   |
| -----                       |              |        |        |          |          |         |           |

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

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Instrument :  
ECD\_S  
ClientSampled :  
PB133311BS

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