

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122120\  
 Data File : PS013567.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2020 12:30  
 Operator : DD\AJ  
 Sample : PB133689BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB133689BS

Manual Integrations  
 APPROVED

Ankita  
 12/22/2020 9:49:37 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 21 13:34:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS120220.M  
 Quant Title : 8080.M  
 QLast Update : Thu Dec 03 02:59:27 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     | 7.210  | 6.912  | 587.9E6  | 267.9E6  | 631.396 | 680.944   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.028  | 2.621  | 629.5E6  | 325.2E6  | 586.059 | 618.730   |
| 2) T                        | 3,5-DICHL... | 6.426  | 6.066  | 764.3E6  | 346.7E6  | 596.312 | 558.030   |
| 3) T                        | 4-Nitroph... | 7.044  | 6.525  | 253.3E6  | 118.3E6  | 562.250 | 496.507   |
| 5) T                        | DICAMBA      | 7.400  | 7.078  | 2064.0E6 | 952.3E6  | 558.904 | 566.646   |
| 6) T                        | MCPD         | 7.566  | 7.171  | 180.6E6  | 77994271 | 66.517  | 58.856    |
| 7) T                        | MCPA         | 7.715  | 7.384  | 236.5E6  | 137.8E6  | 60.517  | 66.267m   |
| 8) T                        | DICHLORPROP  | 8.091  | 7.703  | 528.8E6  | 271.5E6  | 571.320 | 607.511   |
| 9) T                        | 2,4-D        | 8.323  | 8.000  | 631.4E6  | 332.2E6  | 627.221 | 615.574   |
| 10) T                       | Pentachlo... | 8.629  | 8.425  | 8173.8E6 | 3472.6E6 | 609.867 | 615.810   |
| 11) T                       | 2,4,5-TP ... | 9.177  | 8.784  | 3251.9E6 | 1485.5E6 | 610.020 | 632.748   |
| 12) T                       | 2,4,5-T      | 9.464  | 9.167  | 3190.0E6 | 1367.6E6 | 576.969 | 612.971   |
| 13) T                       | 2,4-DB       | 10.017 | 9.673  | 367.5E6  | 178.0E6  | 400.093 | 608.447 # |
| 14) T                       | DINOSEB      | 11.171 | 10.001 | 2313.3E6 | 936.1E6  | 545.869 | 566.369   |
| 15) T                       | Picloram     | 11.007 | 10.996 | 3281.6E6 | 1696.0E6 | 476.428 | 487.105   |
| 16) T                       | DCPA         | 11.438 | 10.928 | 3775.4E6 | 1814.7E6 | 556.701 | 596.700   |
| -----                       |              |        |        |          |          |         |           |

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

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