

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032221\  
 Data File : PS014305.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Mar 2021 10:58  
 Operator : DD\AJ  
 Sample : PB135248BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB135248BS

Manual Integrations  
 APPROVED

Ankita  
 3/23/2021 11:19:56 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 13:05:01 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
 Quant Title : 8080.M  
 QLast Update : Thu Mar 18 02:23:19 2021  
 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     | 7.164  | 6.887  | 817.8E6   | 279.2E6  | 572.384 | 591.741m  |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.004  | 2.600  | 778.5E6   | 345.9E6  | 500.143 | 584.166   |
| 2) T                        | 3,5-DICHL... | 6.389  | 6.048  | 1058.6E6  | 386.2E6  | 548.335 | 518.667   |
| 3) T                        | 4-Nitroph... | 6.998  | 6.502  | 377.6E6   | 144.9E6  | 505.676 | 477.006   |
| 5) T                        | DICAMBA      | 7.353  | 7.053  | 2857.9E6  | 1089.5E6 | 531.417 | 543.836   |
| 6) T                        | MCPD         | 7.518  | 7.148  | 255.7E6   | 93969838 | 61.493  | 56.435    |
| 7) T                        | MCPA         | 7.666  | 7.362  | 298.3E6   | 150.6E6  | 51.854  | 61.818m   |
| 8) T                        | DICHLORPROP  | 8.038  | 7.679  | 738.5E6   | 302.2E6  | 557.688 | 593.107   |
| 9) T                        | 2,4-D        | 8.267  | 7.975  | 922.1E6   | 388.2E6  | 625.551 | 650.178   |
| 10) T                       | Pentachlo... | 8.574  | 8.399  | 11449.7E6 | 3935.3E6 | 575.229 | 576.219   |
| 11) T                       | 2,4,5-TP ... | 9.118  | 8.759  | 4633.9E6  | 1698.2E6 | 601.380 | 624.186   |
| 12) T                       | 2,4,5-T      | 9.403  | 9.140  | 4330.8E6  | 1503.5E6 | 556.600 | 563.952   |
| 13) T                       | 2,4-DB       | 9.953  | 9.645  | 595.5E6   | 192.4E6  | 385.115 | 542.686 # |
| 14) T                       | DINOSEB      | 11.105 | 9.975  | 3143.0E6  | 978.5E6  | 549.883 | 541.478   |
| 15) T                       | Picloram     | 10.929 | 10.958 | 4552.9E6  | 1560.0E6 | 436.003 | 411.220   |
| 16) T                       | DCPA         | 11.372 | 10.901 | 5131.6E6  | 1958.6E6 | 435.683 | 477.485   |
| -----                       |              |        |        |           |          |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS032221\  
Data File : PS014305.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 22 Mar 2021 10:58  
Operator : DD\AJ  
Sample : PB135248BS  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB135248BS

Manual Integrations  
APPROVED

Ankita  
3/23/2021 11:19:56 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 22 13:05:01 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS031721.M  
Quant Title : 8080.M  
QLast Update : Thu Mar 18 02:23:19 2021  
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

