

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS030822\  
 Data File : PS018516.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Mar 2022 14:07  
 Operator : AJ\MA  
 Sample : PB143067BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB143067BS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/09/2022  
 Supervised By : Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 08 23:56:15 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS022122.M  
 Quant Title : 8080.M  
 QLast Update : Tue Feb 22 00:27:26 2022  
 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     | 7.027  | 6.633  | 810.8E6   | 326.2E6  | 487.238 | 489.548m |
| Target Compounds            |              |        |        |           |          |         |          |
| 1) T                        | Dalapon      | 2.887  | 2.397  | 1235.3E6  | 386.8E6  | 455.421 | 452.733  |
| 2) T                        | 3,5-DICHL... | 6.272  | 5.854  | 1061.6E6  | 469.2E6  | 446.865 | 460.201  |
| 3) T                        | 4-Nitroph... | 6.865  | 6.279  | 402.6E6   | 201.8E6  | 467.636 | 462.028  |
| 5) T                        | DICAMBA      | 7.210  | 6.785  | 3104.7E6  | 1361.3E6 | 472.252 | 484.785  |
| 6) T                        | MCP          | 7.376  | 6.875  | 225.6E6   | 106.7E6  | 46.600  | 46.915   |
| 7) T                        | MCPA         | 7.522  | 7.084  | 327.9E6   | 155.3E6  | 46.637  | 46.368   |
| 8) T                        | DICHLORPROP  | 7.896  | 7.396  | 792.2E6   | 348.4E6  | 468.393 | 473.222  |
| 9) T                        | 2,4-D        | 8.128  | 7.691  | 953.6E6   | 449.6E6  | 467.477 | 480.341  |
| 10) T                       | Pentachlo... | 8.417  | 8.094  | 11342.0E6 | 4722.5E6 | 478.995 | 495.482  |
| 11) T                       | 2,4,5-TP ... | 8.968  | 8.456  | 4570.8E6  | 2048.3E6 | 480.085 | 496.114  |
| 12) T                       | 2,4,5-T      | 9.252  | 8.835  | 4877.3E6  | 1940.1E6 | 484.856 | 492.873  |
| 13) T                       | 2,4-DB       | 9.803  | 9.338  | 834.0E6   | 267.1E6  | 479.890 | 494.412  |
| 14) T                       | DINOSEB      | 10.937 | 9.654  | 3583.4E6  | 1352.4E6 | 461.242 | 465.230  |
| 15) T                       | Picloram     | 10.778 | 10.643 | 5861.1E6  | 2844.5E6 | 461.285 | 491.877  |
| 16) T                       | DCPA         | 11.207 | 10.578 | 5718.3E6  | 2433.2E6 | 475.529 | 490.030  |
| -----                       |              |        |        |           |          |         |          |

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

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