

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS123120\  
 Data File : PS013633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Dec 2020 12:41  
 Operator : DD\AJ  
 Sample : L5221-06MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 RBR-69MS

Manual Integrations  
 APPROVED

Ankita  
 1/4/2021 2:26:46 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 14:49:16 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     | 7.203  | 6.912  | 399.4E6  | 96070408 | 428.926 | 244.229 # |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 3.028  | 2.622  | 204.7E6  | 109.1E6  | 190.569 | 207.631   |
| 2) T                        | 3,5-DICHL... | 6.426  | 6.067  | 282.1E6  | 120.1E6  | 220.099 | 193.216   |
| 3) T                        | 4-Nitroph... | 7.046  | 6.528  | 94859359 | 40835695 | 210.531 | 171.327   |
| 5) T                        | DICAMBA      | 7.398  | 7.077  | 762.9E6  | 348.7E6  | 206.581 | 207.495   |
| 6) T                        | MCPD         | 7.561  | 7.167  | 62659241 | 28432211 | 23.076  | 21.455    |
| 7) T                        | MCPA         | 7.710  | 7.379  | 91549479 | 55348765 | 23.423  | 26.615m   |
| 8) T                        | DICHLORPROP  | 8.089  | 7.703  | 195.9E6  | 108.6E6  | 211.674 | 242.983   |
| 9) T                        | 2,4-D        | 8.323  | 8.001  | 222.4E6  | 120.3E6  | 220.948 | 222.990   |
| 10) T                       | Pentachlo... | 8.627  | 8.424  | 8490.1E6 | 3593.9E6 | 633.467 | 637.318   |
| 11) T                       | 2,4,5-TP ... | 9.175  | 8.784  | 1179.4E6 | 537.6E6  | 221.241 | 228.995   |
| 12) T                       | 2,4,5-T      | 9.463  | 9.167  | 1177.1E6 | 521.9E6  | 212.895 | 233.941   |
| 13) T                       | 2,4-DB       | 10.016 | 9.672  | 114.6E6  | 57777749 | 124.789 | 197.539 # |
| 14) T                       | DINOSEB      | 11.168 | 10.001 | 186.4E6  | 82548755 | 43.975  | 49.942    |
| 15) T                       | Picloram     | 10.999 | 10.991 | 1338.5E6 | 665.4E6  | 194.327 | 191.116   |
| 16) T                       | DCPA         | 11.435 | 10.926 | 1336.9E6 | 695.6E6  | 197.132 | 228.736   |
| -----                       |              |        |        |          |          |         |           |

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

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