

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS113020\  
 Data File : PS013355.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2020 11:57  
 Operator : DD\AJ  
 Sample : L4880-04MS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 KENS-B4-112320-0-2MS

Manual Integrations  
 APPROVED

Ankita  
 12/1/2020 9:52:47 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 13:55:42 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 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     | 7.208  | 6.911  | 336.7E6  | 148.9E6  | 376.615  | 382.677   |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.029  | 2.620  | 313.4E6  | 222.9E6  | 296.262m | 420.653m# |
| 2) T                        | 3,5-DICHL... | 6.425  | 6.066  | 430.7E6  | 203.3E6  | 349.708  | 330.424   |
| 3) T                        | 4-Nitroph... | 7.044  | 6.525  | 113.2E6  | 54555462 | 265.519  | 229.081   |
| 5) T                        | DICAMBA      | 7.399  | 7.077  | 1197.5E6 | 550.7E6  | 335.320  | 331.723   |
| 6) T                        | MCPD         | 7.563  | 7.169  | 98313881 | 46133162 | 36.931   | 34.854    |
| 7) T                        | MCPA         | 7.712  | 7.382  | 142.4E6  | 80100863 | 37.288   | 37.647m   |
| 8) T                        | DICHLORPROP  | 8.090  | 7.703  | 312.0E6  | 154.7E6  | 348.418  | 346.129   |
| 9) T                        | 2,4-D        | 8.323  | 7.998  | 418.0E6  | 237.3E6  | 442.440  | 447.094   |
| 10) T                       | Pentachlo... | 8.629  | 8.424  | 4665.0E6 | 2082.8E6 | 362.466  | 376.892   |
| 11) T                       | 2,4,5-TP ... | 9.177  | 8.784  | 1874.8E6 | 904.4E6  | 365.070  | 390.246   |
| 12) T                       | 2,4,5-T      | 9.463  | 9.165  | 1831.7E6 | 865.1E6  | 346.120  | 390.572   |
| 13) T                       | 2,4-DB       | 10.015 | 9.671  | 212.7E6  | 123.6E6  | 252.440  | 380.827 # |
| 14) T                       | DINOSEB      | 11.170 | 10.002 | 421.1E6  | 160.3E6  | 102.109  | 95.078    |
| 15) T                       | Picloram     | 10.997 | 10.988 | 2389.9E6 | 1198.2E6 | 363.444  | 331.970   |
| 16) T                       | DCPA         | 11.437 | 10.928 | 1568.8E6 | 879.8E6  | 241.577  | 293.038   |
| -----                       |              |        |        |          |          |          |           |

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

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