

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS012121\  
 Data File : PS013833.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2021 17:30  
 Operator : DD\AJ  
 Sample : M1169-02MS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 TP-CMS

Manual Integrations  
 APPROVED

Ankita  
 1/22/2021 9:15:52 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 18:03:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS010421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Jan 05 01:51:07 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 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     | 7.207  | 6.909  | 583.4E6  | 245.0E6  | 610.507 | 609.381  |
| Target Compounds            |              |        |        |          |          |         |          |
| 1) T                        | Dalapon      | 3.025  | 2.619  | 593.8E6  | 327.5E6  | 545.942 | 629.879m |
| 2) T                        | 3,5-DICHL... | 6.423  | 6.064  | 807.6E6  | 311.9E6  | 610.679 | 495.018  |
| 5) T                        | DICAMBA      | 7.396  | 7.075  | 2262.0E6 | 912.8E6  | 587.375 | 531.494  |
| 6) T                        | MCP          | 7.561  | 7.168  | 181.4E6  | 75899356 | 63.341  | 53.710   |
| 7) T                        | MCPA         | 7.710  | 7.382  | 246.9E6  | 101.0E6  | 60.068  | 49.938m  |
| 8) T                        | DICHLORPROP  | 8.087  | 7.700  | 585.0E6  | 243.5E6  | 604.320 | 546.893  |
| 9) T                        | 2,4-D        | 8.319  | 7.997  | 712.9E6  | 321.6E6  | 673.021 | 580.016  |
| 10) T                       | Pentachlo... | 8.625  | 8.421  | 8708.3E6 | 3267.2E6 | 614.678 | 565.190  |
| 11) T                       | 2,4,5-TP ... | 9.173  | 8.782  | 3574.7E6 | 1423.6E6 | 641.959 | 595.970  |
| 12) T                       | 2,4,5-T      | 9.461  | 9.163  | 3537.9E6 | 1307.3E6 | 625.668 | 571.043  |
| 13) T                       | 2,4-DB       | 10.014 | 9.671  | 456.6E6  | 165.6E6  | 467.237 | 544.366  |
| 14) T                       | DINOSEB      | 11.166 | 9.998  | 2465.1E6 | 861.0E6  | 558.738 | 514.547  |
| 15) T                       | Picloram     | 11.006 | 10.996 | 3525.8E6 | 1597.1E6 | 488.156 | 459.523  |
| 16) T                       | DCPA         | 11.432 | 10.924 | 4241.7E6 | 1757.3E6 | 600.358 | 567.785  |
| -----                       |              |        |        |          |          |         |          |

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

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ClientSampled :  
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