

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS122721\  
 Data File : PS017827.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2021 18:33  
 Operator : AJ\MA  
 Sample : M5065-03MSD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 UV-1WCMSD

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021  
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 00:22:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS121421.M  
 Quant Title : 8080.M  
 QLast Update : Tue Dec 14 13:29:21 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     | 7.124  | 6.713  | 693.4E6  | 295.0E6  | 443.650 | 494.920   |
| Target Compounds            |              |        |        |          |          |         |           |
| 1) T                        | Dalapon      | 2.976  | 2.486  | 852.3E6  | 413.6E6  | 332.586 | 534.246 # |
| 2) T                        | 3,5-DICHL... | 6.352  | 5.916  | 1037.3E6 | 352.0E6  | 464.289 | 388.274m  |
| 5) T                        | DICAMBA      | 7.311  | 6.870  | 2856.8E6 | 1178.7E6 | 451.780 | 442.451   |
| 6) T                        | MCP          | 7.478  | 6.963  | 203.1E6  | 96740791 | 43.078  | 44.446    |
| 7) T                        | MCPA         | 7.625  | 7.172  | 291.8E6  | 140.0E6  | 44.119  | 45.789    |
| 8) T                        | DICHLORPROP  | 8.001  | 7.486  | 711.8E6  | 315.4E6  | 455.521 | 462.808   |
| 9) T                        | 2,4-D        | 8.230  | 7.778  | 889.5E6  | 408.9E6  | 503.148 | 502.878   |
| 10) T                       | Pentachlo... | 8.532  | 8.196  | 9714.0E6 | 3866.7E6 | 450.193 | 451.304   |
| 11) T                       | 2,4,5-TP ... | 9.081  | 8.555  | 4328.0E6 | 1785.4E6 | 508.763 | 491.127m  |
| 12) T                       | 2,4,5-T      | 9.365  | 8.935  | 4054.6E6 | 1648.4E6 | 466.082 | 482.026   |
| 13) T                       | 2,4-DB       | 9.916  | 9.438  | 514.0E6  | 211.8E6  | 348.080 | 467.380 # |
| 14) T                       | DINOSEB      | 11.062 | 9.759  | 2326.8E6 | 822.1E6  | 340.280 | 318.197   |
| 15) T                       | Picloram     | 10.889 | 10.741 | 4650.9E6 | 2026.0E6 | 428.607 | 412.495m  |
| 16) T                       | DCPA         | 11.329 | 10.685 | 5238.9E6 | 2284.1E6 | 482.380 | 509.974   |
| -----                       |              |        |        |          |          |         |           |

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

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