

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080522\  
 Data File : PS020186.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 10:45  
 Operator : AJ\MA  
 Sample : HSTDCCC750  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 HSTDCCC750

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 07:28:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080322.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 04 02:05:37 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 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     | 7.181  | 6.760  | 2389.5E6  | 678.4E6   | 810.335 | 832.471 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 3.004  | 2.519  | 3510.4E6  | 780.1E6   | 725.096 | 718.528 |
| 2) T                        | 3,5-DICHL... | 6.397  | 5.945  | 2903.2E6  | 984.1E6   | 746.338 | 779.418 |
| 3) T                        | 4-Nitroph... | 7.013  | 6.381  | 1067.4E6  | 379.1E6   | 768.438 | 771.861 |
| 5) T                        | DICAMBA      | 7.370  | 6.922  | 8827.1E6  | 2828.5E6  | 766.992 | 793.597 |
| 6) T                        | MCP          | 7.539  | 7.020  | 724.9E6   | 219.2E6   | 78.149  | 80.374  |
| 7) T                        | MCPA         | 7.687  | 7.231  | 957.2E6   | 324.8E6   | 74.316  | 77.152  |
| 8) T                        | DICHLORPROP  | 8.060  | 7.542  | 2174.0E6  | 733.8E6   | 759.476 | 784.720 |
| 9) T                        | 2,4-D        | 8.291  | 7.834  | 2366.0E6  | 922.7E6   | 785.618 | 786.669 |
| 10) T                       | Pentachlo... | 8.595  | 8.256  | 30195.2E6 | 10062.4E6 | 771.916 | 786.364 |
| 11) T                       | 2,4,5-TP ... | 9.145  | 8.617  | 13090.3E6 | 4277.2E6  | 768.300 | 799.676 |
| 12) T                       | 2,4,5-T      | 9.430  | 8.995  | 13955.0E6 | 4118.6E6  | 768.817 | 809.109 |
| 13) T                       | 2,4-DB       | 9.982  | 9.499  | 2933.7E6  | 551.9E6   | 803.874 | 811.502 |
| 14) T                       | DINOSEB      | 11.132 | 9.822  | 12419.5E6 | 3028.3E6  | 780.646 | 798.136 |
| 15) T                       | Picloram     | 10.957 | 10.802 | 25962.9E6 | 6192.4E6  | 821.129 | 820.768 |
| 16) T                       | DCPA         | 11.401 | 10.749 | 19511.2E6 | 5307.4E6  | 793.633 | 800.476 |
| -----                       |              |        |        |           |           |         |         |

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

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