

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS100322\  
 Data File : PS020737.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Oct 2022 02:06  
 Operator : AR\AJ  
 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: Oct 04 03:31:23 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS091322.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 14 02:51:16 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 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     | 7.174  | 6.758  | 2499.7E6  | 720.0E6   | 726.351 | 845.358   |
| Target Compounds            |              |        |        |           |           |         |           |
| 1) T                        | Dalapon      | 3.001  | 2.518  | 2523.3E6  | 867.7E6   | 502.750 | 715.613 # |
| 2) T                        | 3,5-DICHL... | 6.392  | 5.945  | 3151.2E6  | 1072.4E6  | 631.937 | 785.892   |
| 3) T                        | 4-Nitroph... | 7.013  | 6.386  | 987.3E6   | 362.3E6   | 640.454 | 768.926   |
| 5) T                        | DICAMBA      | 7.360  | 6.919  | 9498.6E6  | 3097.5E6  | 694.637 | 804.626   |
| 6) T                        | MCPD         | 7.529  | 7.015  | 751.3E6   | 232.6E6   | 72.149  | 80.550    |
| 7) T                        | MCPA         | 7.677  | 7.227  | 1049.1E6  | 328.4E6   | 70.737  | 76.048    |
| 8) T                        | DICHLORPROP  | 8.051  | 7.538  | 2533.4E6  | 801.7E6   | 702.632 | 794.626   |
| 9) T                        | 2,4-D        | 8.285  | 7.833  | 3002.8E6  | 979.2E6   | 646.032 | 771.019   |
| 10) T                       | Pentachlo... | 8.585  | 8.252  | 35534.1E6 | 11327.3E6 | 770.412 | 799.317   |
| 11) T                       | 2,4,5-TP ... | 9.136  | 8.613  | 15276.1E6 | 4745.9E6  | 747.358 | 801.828   |
| 12) T                       | 2,4,5-T      | 9.422  | 8.991  | 16401.2E6 | 4444.6E6  | 740.618 | 815.599   |
| 13) T                       | 2,4-DB       | 9.975  | 9.494  | 2918.4E6  | 566.9E6   | 803.659 | 792.393   |
| 14) T                       | DINOSEB      | 11.119 | 9.816  | 12859.5E6 | 3368.5E6  | 700.204 | 785.595   |
| 15) T                       | Picloram     | 10.954 | 10.799 | 23023.2E6 | 5994.2E6  | 765.063 | 744.344   |
| 16) T                       | DCPA         | 11.388 | 10.743 | 19255.2E6 | 6004.4E6  | 751.622 | 814.089   |
| -----                       |              |        |        |           |           |         |           |

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

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