

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS110222\  
 Data File : PS021007.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2022 17:56  
 Operator : AR\AJ  
 Sample : PB148745BSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB148745BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 22:25:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS102822.M  
 Quant Title : 8080.M  
 QLast Update : Mon Oct 31 10:07:57 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     | 6.409  | 6.847  | 1093.0E6  | 721.9E6   | 523.676 | 521.930 |
| Target Compounds            |              |        |        |           |           |         |         |
| 1) T                        | Dalapon      | 2.509  | 2.580  | 1240.1E6  | 851.7E6   | 468.591 | 468.270 |
| 2) T                        | 3,5-DICHL... | 5.777  | 6.019  | 1467.9E6  | 1016.4E6  | 479.334 | 497.997 |
| 3) T                        | 4-Nitroph... | 6.247  | 6.457  | 686.8E6   | 411.5E6   | 456.624 | 478.559 |
| 5) T                        | DICAMBA      | 6.554  | 7.014  | 4333.8E6  | 3082.6E6  | 490.541 | 496.389 |
| 6) T                        | MCPD         | 6.710  | 7.112  | 304.3E6   | 223.1E6   | 46.618  | 46.966  |
| 7) T                        | MCPA         | 6.836  | 7.324  | 433.5E6   | 329.7E6   | 46.202  | 48.594  |
| 8) T                        | DICHLORPROP  | 7.154  | 7.640  | 1099.6E6  | 758.5E6   | 481.739 | 492.584 |
| 9) T                        | 2,4-D        | 7.354  | 7.931  | 1348.6E6  | 927.4E6   | 482.542 | 495.174 |
| 10) T                       | Pentachlo... | 7.587  | 8.363  | 16106.7E6 | 11030.2E6 | 511.177 | 520.002 |
| 11) T                       | 2,4,5-TP ... | 8.115  | 8.724  | 6552.9E6  | 4536.0E6  | 493.266 | 505.470 |
| 12) T                       | 2,4,5-T      | 8.373  | 9.101  | 6739.6E6  | 4375.6E6  | 506.488 | 507.485 |
| 13) T                       | 2,4-DB       | 8.882  | 9.609  | 1288.1E6  | 598.2E6   | 466.880 | 537.495 |
| 14) T                       | DINOSEB      | 9.942  | 9.938  | 5350.5E6  | 3174.5E6  | 492.799 | 495.905 |
| 15) T                       | Picloram     | 9.774  | 10.912 | 10268.8E6 | 6140.5E6  | 486.148 | 483.982 |
| 16) T                       | DCPA         | 10.209 | 10.868 | 9049.1E6  | 5519.9E6  | 500.023 | 516.944 |
| -----                       |              |        |        |           |           |         |         |

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

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