

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS021220\  
 Data File : PS008820.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Feb 2020 11:13  
 Operator : DD\AJ  
 Sample : PB126700BSD  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB126700BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 12 16:13:05 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS020420.M  
 Quant Title : 8080.M  
 QLast Update : Wed Feb 05 02:36:36 2020  
 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     | 7.247  | 6.942  | 1315.8E6  | 635.5E6  | 613.066 | 685.624   |
| Target Compounds            |              |        |        |           |          |         |           |
| 1) T                        | Dalapon      | 3.046  | 2.629  | 1181.7E6  | 891.3E6  | 465.914 | 743.170 # |
| 2) T                        | 3,5-DICHL... | 6.455  | 6.085  | 1636.6E6  | 782.9E6  | 579.476 | 569.019   |
| 3) T                        | 4-Nitroph... | 7.076  | 6.542  | 552.1E6   | 308.2E6  | 509.009 | 542.102   |
| 5) T                        | DICAMBA      | 7.441  | 7.113  | 4322.6E6  | 2127.7E6 | 535.908 | 546.771   |
| 6) T                        | MCPD         | 7.610  | 7.209  | 359.9E6   | 161.4E6  | 58.554  | 55.015    |
| 7) T                        | MCPA         | 7.759  | 7.424  | 447.8E6   | 271.2E6  | 52.125  | 64.974    |
| 8) T                        | DICHLORPROP  | 8.136  | 7.741  | 1123.8E6  | 572.6E6  | 568.026 | 601.031   |
| 9) T                        | 2,4-D        | 8.364  | 8.035  | 1314.0E6  | 751.3E6  | 613.991 | 658.236   |
| 10) T                       | Pentachlo... | 8.678  | 8.469  | 16748.4E6 | 8021.3E6 | 589.135 | 608.174   |
| 11) T                       | 2,4,5-TP ... | 9.228  | 8.830  | 6643.5E6  | 3176.8E6 | 594.338 | 619.833   |
| 12) T                       | 2,4,5-T      | 9.513  | 9.210  | 6087.6E6  | 2994.3E6 | 553.116 | 579.446   |
| 13) T                       | 2,4-DB       | 10.067 | 9.718  | 896.6E6   | 390.1E6  | 551.191 | 557.858   |
| 14) T                       | DINOSEB      | 11.232 | 10.054 | 4669.8E6  | 2085.3E6 | 553.393 | 567.718   |
| 15) T                       | Picloram     | 11.045 | 11.034 | 7059.7E6  | 3569.0E6 | 466.177 | 472.832   |
| 16) T                       | DCPA         | 11.498 | 10.985 | 5179.4E6  | 2721.2E6 | 369.457 | 418.379   |
| -----                       |              |        |        |           |          |         |           |

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

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