

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS091521\  
 Data File : PS016811.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2021 13:31  
 Operator : DD\AJ  
 Sample : PB139119BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB139119BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 01:57:23 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS083121.M  
 Quant Title : 8080.M  
 QLast Update : Wed Sep 01 10:13:14 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     | 7.179  | 6.760  | 694.5E6  | 286.0E6  | 462.416  | 551.774m  |
| Target Compounds            |              |        |        |          |          |          |           |
| 1) T                        | Dalapon      | 3.008  | 2.514  | 1000.7E6 | 429.4E6  | 444.126  | 638.761m# |
| 2) T                        | 3,5-DICHL... | 6.398  | 5.953  | 947.8E6  | 374.2E6  | 445.167  | 471.182m  |
| 3) T                        | 4-Nitroph... | 7.011  | 6.385  | 133.9E6  | 57882138 | 173.187  | 195.545   |
| 5) T                        | DICAMBA      | 7.369  | 6.923  | 2480.7E6 | 1038.0E6 | 435.878  | 470.236   |
| 6) T                        | MCP P        | 7.536  | 7.017  | 192.9E6  | 85129310 | 45.738   | 49.941    |
| 7) T                        | MCPA         | 7.684  | 7.228  | 262.1E6  | 138.7E6  | 44.733   | 51.763    |
| 8) T                        | DICHLORPROP  | 8.061  | 7.543  | 640.6E6  | 291.3E6  | 467.063  | 535.090   |
| 9) T                        | 2,4-D        | 8.291  | 7.833  | 837.1E6  | 357.2E6  | 552.596  | 568.719m  |
| 10) T                       | Pentachlo... | 8.597  | 8.259  | 9722.8E6 | 3985.4E6 | 497.845  | 534.192   |
| 11) T                       | 2,4,5-TP ... | 9.147  | 8.621  | 3844.7E6 | 1791.8E6 | 535.466  | 609.500   |
| 12) T                       | 2,4,5-T      | 9.433  | 8.999  | 3619.8E6 | 1522.8E6 | 505.876  | 541.907   |
| 13) T                       | 2,4-DB       | 9.984  | 9.504  | 529.3E6  | 201.5E6  | 382.943  | 551.994 # |
| 14) T                       | DINOSEB      | 11.137 | 9.829  | 3001.9E6 | 1112.9E6 | 550.549m | 530.751   |
| 15) T                       | Picloram     | 10.962 | 10.809 | 5430.1E6 | 1924.5E6 | 609.387m | 525.229m  |
| 16) T                       | DCPA         | 11.406 | 10.759 | 4320.3E6 | 1957.7E6 | 433.710  | 451.240   |
| -----                       |              |        |        |          |          |          |           |

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

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Instrument :  
 ECD\_S  
 ClientSampled :  
 PB139119BS

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