

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS061321\  
 Data File : PS015529.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2021 03:56 am  
 Operator : DD\AJ  
 Sample : PB137070BS  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB137070BS

Manual Integrations  
 APPROVED

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 6/14/2021 2:13:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 14 04:54:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS052821.M  
 Quant Title : 8080.M  
 QLast Update : Fri May 28 14:34:22 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     | 7.227  | 6.779  | 1641.9E6  | 313.6E6  | 651.448 | 585.349  |
| Target Compounds            |              |        |        |           |          |         |          |
| 1) T                        | Dalapon      | 3.041  | 2.519  | 1667.9E6  | 355.5E6  | 634.565 | 543.256  |
| 2) T                        | 3,5-DICHL... | 6.438  | 5.966  | 2168.8E6  | 420.0E6  | 628.938 | 519.884  |
| 3) T                        | 4-Nitroph... | 7.053  | 6.396  | 746.9E6   | 162.4E6  | 529.836 | 510.557  |
| 5) T                        | DICAMBA      | 7.420  | 6.944  | 5719.8E6  | 1135.3E6 | 600.075 | 513.025  |
| 6) T                        | MCPD         | 7.588  | 7.040  | 484.1E6   | 91342235 | 67.272  | 51.690   |
| 7) T                        | MCPA         | 7.737  | 7.251  | 608.8E6   | 143.9E6  | 60.661  | 55.375   |
| 8) T                        | DICHLORPROP  | 8.113  | 7.565  | 1484.0E6  | 296.8E6  | 644.336 | 546.358  |
| 9) T                        | 2,4-D        | 8.341  | 7.854  | 1810.2E6  | 368.4E6  | 710.396 | 571.960m |
| 10) T                       | Pentachlo... | 8.656  | 8.286  | 21505.7E6 | 4181.9E6 | 664.356 | 568.096  |
| 11) T                       | 2,4,5-TP ... | 9.205  | 8.647  | 8790.0E6  | 1693.8E6 | 708.245 | 583.671m |
| 12) T                       | 2,4,5-T      | 9.488  | 9.024  | 7887.6E6  | 1594.2E6 | 656.707 | 550.663  |
| 13) T                       | 2,4-DB       | 10.041 | 9.530  | 1145.8E6  | 215.1E6  | 449.929 | 557.489  |
| 14) T                       | DINOSEB      | 11.202 | 9.859  | 6010.8E6  | 1116.9E6 | 752.329 | 611.611  |
| 15) T                       | Picloram     | 11.016 | 10.836 | 8238.7E6  | 1767.4E6 | 497.300 | 425.578  |
| 16) T                       | DCPA         | 11.469 | 10.791 | 9646.9E6  | 2131.4E6 | 572.105 | 494.417  |
| -----                       |              |        |        |           |          |         |          |

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

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