

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS082521\  
 Data File : PS016662.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Aug 2021 12:52  
 Operator : DD\AJ  
 Sample : PB138696BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB138696BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 25 15:25:28 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080221.M  
 Quant Title : 8080.M  
 QLast Update : Mon Aug 02 14:10:19 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 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     | 7.181  | 6.764  | 727.2E6  | 261.2E6  | 494.356 | 500.740 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.012  | 2.515  | 926.3E6  | 312.5E6  | 459.104 | 448.605 |
| 2) T                        | 3,5-DICHL... | 6.401  | 5.956  | 964.7E6  | 370.8E6  | 458.221 | 469.578 |
| 3) T                        | 4-Nitroph... | 7.011  | 6.386  | 352.7E6  | 145.6E6  | 441.367 | 473.956 |
| 5) T                        | DICAMBA      | 7.371  | 6.927  | 2618.6E6 | 1042.6E6 | 467.437 | 478.447 |
| 6) T                        | MCPD         | 7.539  | 7.021  | 177.5E6  | 81213376 | 41.956  | 47.008  |
| 7) T                        | MCPA         | 7.687  | 7.233  | 281.0E6  | 125.3E6  | 45.615  | 45.977  |
| 8) T                        | DICHLORPROP  | 8.064  | 7.547  | 624.7E6  | 259.6E6  | 464.214 | 479.141 |
| 9) T                        | 2,4-D        | 8.293  | 7.838  | 706.8E6  | 304.0E6  | 467.400 | 479.841 |
| 10) T                       | Pentachlo... | 8.601  | 8.264  | 9564.4E6 | 3784.2E6 | 487.253 | 510.813 |
| 11) T                       | 2,4,5-TP ... | 9.151  | 8.625  | 3421.2E6 | 1435.7E6 | 473.148 | 492.052 |
| 12) T                       | 2,4,5-T      | 9.434  | 9.002  | 3666.0E6 | 1443.5E6 | 480.913 | 498.331 |
| 13) T                       | 2,4-DB       | 9.985  | 9.507  | 694.2E6  | 183.7E6  | 477.610 | 485.715 |
| 14) T                       | DINOSEB      | 11.140 | 9.833  | 2464.7E6 | 1001.2E6 | 467.400 | 491.425 |
| 15) T                       | Picloram     | 10.962 | 10.812 | 4267.7E6 | 1819.8E6 | 427.588 | 451.946 |
| 16) T                       | DCPA         | 11.408 | 10.763 | 5097.5E6 | 2278.9E6 | 482.250 | 506.969 |
| -----                       |              |        |        |          |          |         |         |

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

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