

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071720\  
 Data File : PS011273.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2020 09:28  
 Operator : DD\AJ  
 Sample : PB130250BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB130250BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 14:20:35 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
 Quant Title : 8080.M  
 QLast Update : Mon Jul 13 16:10:29 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     | 7.225  | 6.917  | 482.4E6  | 282.1E6  | 497.143 | 501.032 |
| Target Compounds            |              |        |        |          |          |         |         |
| 1) T                        | Dalapon      | 3.036  | 2.621  | 522.5E6  | 326.6E6  | 434.198 | 425.381 |
| 2) T                        | 3,5-DICHL... | 6.439  | 6.068  | 623.6E6  | 395.9E6  | 465.985 | 471.343 |
| 3) T                        | 4-Nitroph... | 7.056  | 6.524  | 208.0E6  | 154.6E6  | 471.750 | 471.446 |
| 5) T                        | DICAMBA      | 7.417  | 7.086  | 1845.7E6 | 1117.0E6 | 476.191 | 487.786 |
| 6) T                        | MCPD         | 7.584  | 7.181  | 137.3E6  | 89592876 | 45.351  | 46.954  |
| 7) T                        | MCPA         | 7.733  | 7.396  | 197.0E6  | 134.1E6  | 46.197  | 46.534  |
| 8) T                        | DICHLORPROP  | 8.108  | 7.711  | 433.3E6  | 285.2E6  | 462.224 | 473.891 |
| 9) T                        | 2,4-D        | 8.339  | 8.006  | 447.0E6  | 355.3E6  | 469.936 | 473.964 |
| 10) T                       | Pentachlo... | 8.649  | 8.435  | 6558.8E6 | 3604.7E6 | 496.172 | 517.192 |
| 11) T                       | 2,4,5-TP ... | 9.197  | 8.796  | 2538.0E6 | 1523.1E6 | 479.251 | 498.185 |
| 12) T                       | 2,4,5-T      | 9.484  | 9.175  | 2429.5E6 | 1516.8E6 | 481.491 | 500.095 |
| 13) T                       | 2,4-DB       | 10.036 | 9.682  | 299.3E6  | 202.4E6  | 464.433 | 473.427 |
| 14) T                       | DINOSEB      | 11.197 | 10.015 | 1836.6E6 | 1067.1E6 | 476.451 | 497.500 |
| 15) T                       | Picloram     | 11.019 | 10.998 | 3064.7E6 | 2226.6E6 | 485.705 | 509.138 |
| 16) T                       | DCPA         | 11.462 | 10.943 | 3088.2E6 | 1924.0E6 | 479.320 | 508.727 |
| -----                       |              |        |        |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS071720\  
Data File : PS011273.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jul 2020 09:28  
Operator : DD\AJ  
Sample : PB130250BS  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB130250BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 14:20:35 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS071320.M  
Quant Title : 8080.M  
QLast Update : Mon Jul 13 16:10:29 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

