

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080822\  
 Data File : PS020225.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Aug 2022 12:21  
 Operator : AJ\MA  
 Sample : PB146772BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_S  
 ClientSampleId :  
 PB146772BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 19:25:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080322.M  
 Quant Title : 8080.M  
 QLast Update : Thu Aug 04 02:05:37 2022  
 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     | 7.180  | 6.759  | 1489.2E6  | 433.7E6  | 505.022 | 532.213 |
| Target Compounds            |              |        |        |           |          |         |         |
| 1) T                        | Dalapon      | 3.004  | 2.520  | 2309.3E6  | 507.0E6  | 476.990 | 467.029 |
| 2) T                        | 3,5-DICHL... | 6.397  | 5.945  | 1881.1E6  | 625.2E6  | 483.597 | 495.194 |
| 3) T                        | 4-Nitroph... | 7.014  | 6.382  | 677.7E6   | 249.5E6  | 487.916 | 508.008 |
| 5) T                        | DICAMBA      | 7.368  | 6.921  | 5525.1E6  | 1787.1E6 | 480.085 | 501.423 |
| 6) T                        | MCPD         | 7.536  | 7.015  | 402.5E6   | 135.2E6  | 43.390  | 49.548  |
| 7) T                        | MCPA         | 7.683  | 7.227  | 579.5E6   | 203.1E6  | 44.993  | 48.250  |
| 8) T                        | DICHLORPROP  | 8.059  | 7.541  | 1353.8E6  | 467.5E6  | 472.947 | 499.880 |
| 9) T                        | 2,4-D        | 8.291  | 7.833  | 1454.7E6  | 589.2E6  | 483.020 | 502.327 |
| 10) T                       | Pentachlo... | 8.594  | 8.255  | 20223.3E6 | 6843.9E6 | 516.993 | 534.844 |
| 11) T                       | 2,4,5-TP ... | 9.144  | 8.617  | 8453.7E6  | 2785.8E6 | 496.166 | 520.851 |
| 12) T                       | 2,4,5-T      | 9.429  | 8.994  | 8962.4E6  | 2688.6E6 | 493.765 | 528.173 |
| 13) T                       | 2,4-DB       | 9.981  | 9.498  | 1902.7E6  | 345.8E6  | 521.346 | 508.462 |
| 14) T                       | DINOSEB      | 11.131 | 9.821  | 8091.1E6  | 1959.3E6 | 508.575 | 516.396 |
| 15) T                       | Picloram     | 10.958 | 10.801 | 15597.6E6 | 3587.7E6 | 493.305 | 475.526 |
| 16) T                       | DCPA         | 11.400 | 10.748 | 13089.8E6 | 3501.0E6 | 532.436 | 528.025 |
| -----                       |              |        |        |           |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Data\PS080822\  
Data File : PS020225.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Aug 2022 12:21  
Operator : AJ\MA  
Sample : PB146772BS  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
ECD\_S  
ClientSampleId :  
PB146772BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 19:25:21 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_S\Method\PS080322.M  
Quant Title : 8080.M  
QLast Update : Thu Aug 04 02:05:37 2022  
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

