

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071723\  
 Data File : PD076815.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2023 11:11  
 Operator : AR\AJ  
 Sample : 03444-17DL2 20X  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 A46X8DL2

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 07/20/2023  
 Supervised By : Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 15:52:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 14:58:34 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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 |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.536 | 2.762 | 143.4E6  | 774345   | 67.387  | 0.725m#  |
| 2) SA Decachlor...          | 9.084 | 7.904 | 3316350  | 1885481  | 1.365   | 1.759 #  |
| Target Compounds            |       |       |          |          |         |          |
| 3) MA gamma-BHC...          | 4.338 | 3.573 | 124.1E6  | 113.9E6  | 37.426m | 76.001m# |
| 7) B delta-BHC              | 4.798 | 4.130 | 81616589 | 12500200 | 24.338m | 8.190 #  |
| 8) B Heptachlo...           | 5.687 | 4.710 | 37732547 | 24228886 | 12.593  | 17.222m# |
| 10) B trans-Chl...          | 5.971 | 4.945 | 22313767 | 17487558 | 7.257m  | 12.932m# |
| 11) B cis-Chlor...          | 6.032 | 5.017 | 10649352 | 3518920  | 3.359   | 2.494m#  |
| 14) MA Endrin               | 6.585 | 5.630 | 27491015 | 4701000  | 10.664  | 3.802m#  |
| 17) MA 4,4'-DDT             | 7.006 | 6.018 | 24235777 | 11984198 | 10.855m | 12.793   |
| 19) B Endosulfa...          | 7.150 | 6.318 | 3746401  | 2838322  | 1.500m  | 2.544m#  |
| -----                       |       |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071723\  
Data File : PD076815.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 17 Jul 2023 11:11  
Operator : AR\AJ  
Sample : 03444-17DL2 20X  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

## Instrument :

ECD\_D

## Client Sample Id :

A46X8DL2

## Manual Integrations

APPROVED

Reviewed By : Abdul Mirza 07/20/2023

Supervised By : Ankita Jodhani 07/20/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 17 15:52:29 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071423CLP.M  
Quant Title : GC Extractables  
QLast Update : Fri Jul 14 14:58:34 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

