

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081023\  
 Data File : PR062557.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2023 10:57  
 Operator : YP\AJ  
 Sample : 03572-08  
 Misc : AR1242 LOQ 50 PPB  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 09 21:57:35 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 09 01:27:38 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...          | 3.684 | 2.955 | 32958566 | 52703396 | 16.325 | 18.154 |
| 2) SA Decachlor...          | 9.619 | 8.238 | 29224398 | 76966222 | 19.621 | 18.549 |
|                             |       |       |          |          |        |        |
| Target Compounds            |       |       |          |          |        |        |
| 16) L4 AR-1242-1            | 4.914 | 4.079 | 2513240  | 4001946  | 45.090 | 44.483 |
| 17) L4 AR-1242-2            | 4.935 | 4.097 | 3372060  | 5282644  | 42.003 | 42.135 |
| 18) L4 AR-1242-3            | 4.999 | 4.277 | 2150789  | 2915837  | 41.762 | 42.142 |
| 19) L4 AR-1242-4            | 5.103 | 4.369 | 1674534  | 3315743  | 41.434 | 48.351 |
| 20) L4 AR-1242-5            | 5.894 | 4.918 | 2001459  | 4123818  | 46.718 | 46.061 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR081023\  
Data File : PR062557.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Aug 2023 10:57  
Operator : YP\AJ  
Sample : 03572-08  
Misc : AR1242 LOQ 50 PPB  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 09 21:57:35 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 09 01:27:38 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

