

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031022\  
 Data File : PP044494.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Mar 2022 19:19  
 Operator : YP\AJ  
 Sample : N1645-07  
 Misc : AR1660 LOD 40 PPB  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022  
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 04:59:17 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 03 02:21:53 2022  
 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...          | 3.909  | 3.165 | 41281394 | 35657192 | 19.924 | 20.382   |
| 2) SA Decachlor...          | 10.040 | 8.528 | 27408037 | 31442329 | 19.913 | 20.497m  |
| Target Compounds            |        |       |          |          |        |          |
| 3) L1 AR-1016-1             | 5.161  | 4.308 | 2762686  | 2150268  | 40.684 | 38.673   |
| 4) L1 AR-1016-2             | 5.184  | 4.326 | 3455699  | 3205569  | 34.123 | 41.371   |
| 5) L1 AR-1016-3             | 5.250  | 4.510 | 2090697  | 2141405  | 33.332 | 49.920 # |
| 6) L1 AR-1016-4             | 5.355  | 4.560 | 1597649  | 1516343  | 30.775 | 44.988 # |
| 7) L1 AR-1016-5             | 5.676  | 4.785 | 1948205  | 1777683  | 38.681 | 42.737   |
| 31) L7 AR-1260-1            | 6.905  | 5.893 | 3168616  | 3316051  | 36.056 | 41.338   |
| 32) L7 AR-1260-2            | 7.188  | 6.100 | 3566273  | 4167481  | 37.126 | 42.308   |
| 33) L7 AR-1260-3            | 7.584  | 6.263 | 2805077  | 3560891  | 43.235 | 38.393   |
| 34) L7 AR-1260-4            | 7.830  | 6.774 | 3695134  | 3123902  | 47.376 | 43.811   |
| 35) L7 AR-1260-5            | 8.174  | 7.043 | 5998872  | 7421266  | 42.801 | 44.945   |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031022\  
Data File : PP044494.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Mar 2022 19:19  
Operator : YP\AJ  
Sample : N1645-07  
Misc : AR1660 LOD 40 PPB  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
LOD-MDL-WATER-01-QT1-2022

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 03/11/2022  
Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 11 04:59:17 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 03 02:21:53 2022  
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

