

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020124\  
 Data File : PP063205.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2024 23:49  
 Operator : YP\AJ  
 Sample : P1187-07  
 Misc : AR1232 LOD 40 PPB  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 01:44:21 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020124.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 01 16:28:12 2024  
 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...          | 4.492  | 3.647 | 52234968 | 50968006 | 21.838 | 21.443 |
| 2) SA Decachlor...          | 10.362 | 8.703 | 53706809 | 57333538 | 23.882 | 23.145 |
| Target Compounds            |        |       |          |          |        |        |
| 11) L3 AR-1232-1            | 4.866  | 4.027 | 2458287  | 2214400  | 46.300 | 41.200 |
| 12) L3 AR-1232-2            | 5.403  | 4.761 | 1243636  | 1968844  | 41.109 | 41.086 |
| 13) L3 AR-1232-3            | 5.697  | 4.938 | 2086967  | 1024436  | 40.952 | 39.438 |
| 14) L3 AR-1232-4            | 5.858  | 5.024 | 1004712  | 1092138  | 38.239 | 41.897 |
| 15) L3 AR-1232-5            | 5.950  | 5.196 | 994544   | 1226428  | 43.139 | 44.982 |
| -----                       |        |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP020124\  
Data File : PP063205.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 Feb 2024 23:49  
Operator : YP\AJ  
Sample : P1187-07  
Misc : AR1232 LOD 40 PPB  
ALS Vial : 44 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
LOD-MDL-WATER-01-QT1-2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 02 01:44:21 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP020124.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Feb 01 16:28:12 2024  
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

