

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031222\  
 Data File : PR054005.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Mar 2022 09:20  
 Operator : AJ\MA  
 Sample : N1645-09  
 Misc : (Sig #1); AR1248 MDL 25 PPB (Sig #2)  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 23:23:08 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031122.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 10 01:38:42 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...          | 3.556 | 2.806 | 38675260 | 24346199 | 20.315 | 19.354 |
| 2) SA Decachlor...          | 9.360 | 7.948 | 37795703 | 28235800 | 22.544 | 21.593 |
|                             |       |       |          |          |        |        |
| Target Compounds            |       |       |          |          |        |        |
| 21) L5 AR-1248-1            | 4.776 | 3.889 | 925955   | 636207   | 24.972 | 24.467 |
| 22) L5 AR-1248-2            | 5.061 | 4.130 | 1530221  | 1114142  | 30.450 | 27.327 |
| 23) L5 AR-1248-3            | 5.274 | 4.171 | 1638438  | 1134851  | 27.942 | 29.235 |
| 24) L5 AR-1248-4            | 5.706 | 4.341 | 1768125  | 1283330  | 27.280 | 26.822 |
| 25) L5 AR-1248-5            | 5.744 | 4.746 | 1825636  | 941636   | 27.757 | 21.072 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR031222\  
Data File : PR054005.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Mar 2022 09:20  
Operator : AJ\MA  
Sample : N1645-09  
Misc : (Sig #1); AR1248 MDL 25 PPB (Sig #2)  
ALS Vial : 68 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 11 23:23:08 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR031122.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Mar 10 01:38:42 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

