

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080622\  
 Data File : PR055670.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Aug 2022 19:44  
 Operator : AJ\MA  
 Sample : N3980-01  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT3-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/08/2022  
 Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 03:53:09 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 05 12:39:02 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...          | 3.635 | 2.905 | 91422027 | 44419676 | 21.425  | 22.123  |
| 2) SA Decachlor...          | 9.530 | 8.124 | 39149635 | 39289063 | 22.018  | 21.599  |
| Target Compounds            |       |       |          |          |         |         |
| 36) L8 AR-1262-1            | 7.246 | 6.148 | 4146396  | 3854416  | 33.353  | 28.659  |
| 37) L8 AR-1262-2            | 7.828 | 6.421 | 6892346  | 3599223  | 32.293  | 29.493  |
| 38) L8 AR-1262-3            | 8.134 | 6.987 | 5036331  | 3139857  | 34.157  | 32.621m |
| 39) L8 AR-1262-4            | 8.218 | 7.056 | 2146832  | 5344627  | 34.163m | 29.373  |
| 40) L8 AR-1262-5            | 8.840 | 7.592 | 2294363  | 2806159  | 28.966  | 32.746  |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR080622\  
Data File : PR055670.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 05 Aug 2022 19:44  
Operator : AJ\MA  
Sample : N3980-01  
Misc : AR1262 LOD 25 PPB  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
LOD-MDL-SOIL-01-QT3-2022

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/08/2022  
Supervised By :Ankita Jodhani 08/08/2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 03:53:09 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR080522.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Aug 05 12:39:02 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

