Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030922\
Data File : PO085237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2022 5:40
Operator : YP\AJ
Sample : N1645-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 44 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 06:25:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 04:29:31 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.498 | 3.590 | 2836747 | 894496 | 16.521 | 19.603 |
| 2) | SA Decachlor... | 10.411 | 8.609 | 1276969 | 831820 | 19.501 | 21.849 |
| | Target Compounds | | | | | | |
| 36) | L8 AR-1262-1 | 7.940 | 6.682 | 132016 | 42827 | 28.975 | 24.930 |
| 37) | L8 AR-1262-2 | 8.502 | 6.981 | 213243 | 78750 | 25.978 | 27.344 |
| 38) | L8 AR-1262-3 | 8.828 | 7.510 | 113295 | 76809 | 21.180 | 33.992m# |
| 39) | L8 AR-1262-4 | 8.922 | 7.574 | 103071 | 117427 | 41.438 | 28.545m# |
| 40) | L8 AR-1262-5 | 9.614 | 8.070 | 60174 | 47960 | 21.747 | 25.752 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030922\
Data File : PO085237.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2022 5:40
Operator : YP\AJ
Sample : N1645-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 44 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
MDL-SOIL-03-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 10 06:25:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 04:29:31 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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