

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030922\  
 Data File : P0085190.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Mar 2022 16:25  
 Operator : YP\AJ  
 Sample : N1645-02  
 Misc : AR1660 LOQ 50 PPB  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 10 02:10:03 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030822.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...          | 4.500  | 3.591 | 3840039 | 1237613 | 22.364  | 27.122   |
| 2) SA Decachlor...          | 10.419 | 8.612 | 1735330 | 1119765 | 26.500  | 29.412   |
| Target Compounds            |        |       |         |         |         |          |
| 3) L1 AR-1016-1             | 5.689  | 4.681 | 217190  | 85962   | 47.621  | 51.342   |
| 4) L1 AR-1016-2             | 5.712  | 4.699 | 269949  | 125082  | 40.076  | 51.654 # |
| 5) L1 AR-1016-3             | 5.776  | 4.874 | 170995  | 72643   | 42.350  | 53.065 # |
| 6) L1 AR-1016-4             | 5.877  | 4.918 | 120896  | 58101   | 36.085  | 50.591 # |
| 7) L1 AR-1016-5             | 6.175  | 5.131 | 121272  | 72219   | 39.296  | 50.426 # |
| 31) L7 AR-1260-1            | 7.319  | 6.168 | 233563  | 131689  | 57.415  | 50.164   |
| 32) L7 AR-1260-2            | 7.579  | 6.357 | 273164  | 161837  | 56.985  | 51.756   |
| 33) L7 AR-1260-3            | 7.943  | 6.510 | 153762  | 150819  | 47.314m | 48.696   |
| 34) L7 AR-1260-4            | 8.175  | 6.984 | 174592  | 119731  | 45.680m | 54.345   |
| 35) L7 AR-1260-5            | 8.507  | 7.229 | 382542  | 280320  | 55.569  | 56.301   |
| -----                       |        |       |         |         |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0030922\  
Data File : P0085190.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Mar 2022 16:25  
Operator : YP\AJ  
Sample : N1645-02  
Misc : AR1660 LOQ 50 PPB  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 10 02:10:03 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0030822.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

