

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR113021\  
 Data File : PR052754.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2021 16:08  
 Operator : AJ\MA  
 Sample : M4068-02  
 Misc : AR1660 LOQ 50 PPB  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 LOQ-SOIL-02-QT4-2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 22:01:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR112921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Nov 29 22:45:34 2021  
 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...          | 4.685  | 3.853 | 52774682 | 41399816 | 16.010 | 15.162 |
| 2) SA Decachlor...          | 10.618 | 8.857 | 59152586 | 53377509 | 18.252 | 16.513 |
| Target Compounds            |        |       |          |          |        |        |
| 3) L1 AR-1016-1             | 5.871  | 4.933 | 7142937  | 5470097  | 57.789 | 56.286 |
| 4) L1 AR-1016-2             | 5.894  | 4.951 | 10259843 | 7556742  | 59.251 | 52.113 |
| 5) L1 AR-1016-3             | 5.957  | 5.126 | 5973699  | 3913401  | 55.074 | 50.570 |
| 6) L1 AR-1016-4             | 6.059  | 5.167 | 4738043  | 3666942  | 53.532 | 57.905 |
| 7) L1 AR-1016-5             | 6.354  | 5.379 | 4969024  | 4183219  | 55.130 | 51.658 |
| 31) L7 AR-1260-1            | 7.480  | 6.403 | 9326821  | 7791758  | 60.057 | 54.748 |
| 32) L7 AR-1260-2            | 7.735  | 6.589 | 11332496 | 9733667  | 60.732 | 56.066 |
| 33) L7 AR-1260-3            | 8.096  | 6.743 | 9028366  | 9171093  | 61.609 | 54.356 |
| 34) L7 AR-1260-4            | 8.339  | 7.211 | 10243057 | 8405243  | 60.098 | 55.340 |
| 35) L7 AR-1260-5            | 8.676  | 7.449 | 18744504 | 19544280 | 56.446 | 53.354 |
| -----                       |        |       |          |          |        |        |

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

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