

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
 Data File : PQ069246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 03:38
 Operator : YP\AJ
 Sample : P4368-01
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 05:04:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 21 15:35:59 2024
 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...	3.327	2.739	137.9E6	170.8E6	15.285	18.921
2) SA Decachlor...	8.450	7.474	95850668	164.7E6	14.840	19.909 #
Target Compounds						
11) L3 AR-1232-1	3.674	3.080	5664858	6781489	36.177m	40.744m
12) L3 AR-1232-2	4.159	3.743	3188950	7455047	32.117	39.602
13) L3 AR-1232-3	4.435	3.901	7066891	3684776	35.193m	37.273m
14) L3 AR-1232-4	4.580	3.989	3339877	3332638	32.623m	40.529m
15) L3 AR-1232-5	4.681	4.149	2274036	4914087	35.881m	49.613m#

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

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