

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102124\
 Data File : PQ069251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 04:51
 Operator : YP\AJ
 Sample : P4368-01
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 59 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 06:35:48 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...	3.328	2.739	149.5E6	182.6E6	16.568	20.232
2) SA Decachlor...	8.451	7.474	114.2E6	189.6E6	17.673	22.912 #
Target Compounds						
41) L9 AR-1268-1	7.369	6.443	33194495	61517675	28.577m	43.328m#
42) L9 AR-1268-2	7.447	6.506	32570650	54350342	30.484m	42.391 #
43) L9 AR-1268-3	7.628	6.704	28944404	40931528	31.704	37.572m
44) L9 AR-1268-4	7.949	6.994	11250786	13809691	28.575	31.595m
45) L9 AR-1268-5	8.229	7.261	75139014	127.6E6	28.804m	37.776m#

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

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