

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 10:03
 Operator : YP\AJ
 Sample : N1645-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2022
 Supervised By :Ankita Jodhani 03/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:24:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 2022
 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...	4.679	3.848	233.5E6	218.1E6	17.803	17.376
2) SA Decachlor...	10.591	8.840	299.8E6	167.9E6	18.874	17.651
Target Compounds						
3) L1 AR-1016-1	5.868	4.927	8727152	6064029	26.248	17.423 #
4) L1 AR-1016-2	5.889	4.946	16036515	12069509	23.886	17.916
5) L1 AR-1016-3	5.951	5.121	10296652	6206081	24.063	21.144
6) L1 AR-1016-4	6.052	5.157	9168403	6256921	25.862	24.302
7) L1 AR-1016-5	6.342	5.370	7236647	6202242	25.251	20.243
31) L7 AR-1260-1	7.467	6.392	12287196	12887081	25.791	20.685
32) L7 AR-1260-2	7.725	6.579	15810952	14330106	25.732m	19.686
33) L7 AR-1260-3	8.084	6.732	11531607	12655757	23.276m	18.834
34) L7 AR-1260-4	8.324	7.198	13224509	11424496	22.919m	22.351
35) L7 AR-1260-5	8.665	7.439	30464683	22907840	22.824m	19.610

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

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