

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 09:41
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2020

Manual Integrations
 APPROVED

mohammad
 10/26/2020 4:55:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:09:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 2020
 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...	5.195	4.265	339.9E6	98788051	15.628	15.769
2) SA Decachlor...	11.375	9.612	232.1E6	120.2E6	18.560	18.094
Target Compounds						
3) L1 AR-1016-1	6.526	5.524	17308442	5872247	23.330	24.368
4) L1 AR-1016-2	6.552	5.545	24555571	7658098	22.945	23.305
5) L1 AR-1016-3	6.617	5.738	14698562	4292890	23.403	24.893
6) L1 AR-1016-4	6.727	5.788	11980128	3781454	22.536	28.565 #
7) L1 AR-1016-5	7.039	6.020	11117707	3912796	22.940	22.718
31) L7 AR-1260-1	8.215	7.113	18668694	7694457	24.259	24.066m
32) L7 AR-1260-2	8.482	7.309	28349932	10289108	29.960	24.394m
33) L7 AR-1260-3	8.847	7.466	19781071	8900151	27.546	24.101
34) L7 AR-1260-4	9.091	7.950	18341167	7856190	25.154	24.638
35) L7 AR-1260-5	9.437	8.196	37167773	20448598	24.780	23.424

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

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