

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2021 20:04
 Operator : AJ\MA
 Sample : M2940-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/29/2021 1:10:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 07:52:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.628	3.809	156.5E6	147.7E6	19.145	19.863
2) SA Decachlor...	10.500	8.830	195.0E6	144.1E6	20.303	18.022
Target Compounds						
3) L1 AR-1016-1	5.811	4.894	15372440	12087591	42.370	41.080
4) L1 AR-1016-2	5.834	4.913	21728823	16737488	41.881	39.642
5) L1 AR-1016-3	5.896	5.089	13890220	8582109	45.777	38.549
6) L1 AR-1016-4	5.997	5.130	11292020	7988222	43.948	47.165
7) L1 AR-1016-5	6.290	5.343	10401543	9034769	41.983	40.868
31) L7 AR-1260-1	7.416	6.372	21318536	16674553	44.680	40.456
32) L7 AR-1260-2	7.673	6.558	28408335	20625132	44.980	40.798
33) L7 AR-1260-3	8.031	6.712	20312426	18905067	40.626m	38.609m
34) L7 AR-1260-4	8.267	7.182	19813387	15997226	38.689m	39.141
35) L7 AR-1260-5	8.604	7.422	45398228	38058658	39.391	36.315

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

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