

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072921\
 Data File : PQ054134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 16:24
 Operator : AJ\MA
 Sample : M2940-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 8/4/2021 8:57:32 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 04:10:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.208	453.5E6	264.8E6	19.420	18.728
2) SA Decachlor...	11.378	9.547	317.4E6	259.0E6	18.862	20.535
Target Compounds						
16) L4 AR-1242-1	6.531	5.471	13654907	7410409	29.736	27.254m
17) L4 AR-1242-2	6.556	5.493	20049644	13111794	28.448	27.858m
18) L4 AR-1242-3	6.622	5.684	13754907	6672459	31.595m	30.244m
19) L4 AR-1242-4	6.729	5.780	10028744	6572614	27.891m	30.381
20) L4 AR-1242-5	7.512	6.345	9604520	7663865	26.089m	25.834m

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

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