

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051120\
 Data File : PQ047650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 08:36
 Operator : AJ\MA
 Sample : L2182-03
 Misc : AR1660 25PPB MDL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT2-2020

Manual Integrations
 APPROVED

Sohil
 5/12/2020 2:54:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 02:33:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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...	5.104	4.261	298.1E6	52831685	15.532	16.049
2) SA Decachlor...	11.178	9.643	377.7E6	56640918	17.366	17.364
Target Compounds						
3) L1 AR-1016-1	6.420	5.534	16665523	2759623	24.124	23.277
4) L1 AR-1016-2	6.443	5.554	23434759	3852336	24.203	24.258
5) L1 AR-1016-3	6.509	5.750	14662847	1904980	25.121	22.887
6) L1 AR-1016-4	6.617	5.798	10774002	1433622	21.666	21.699
7) L1 AR-1016-5	6.931	6.031	13843776	1668906	28.827m	18.702m#
31) L7 AR-1260-1	8.110	7.130	19344633	3261110	22.355m	20.673m
32) L7 AR-1260-2	8.372	7.326	25094323	4956093	22.063m	25.210m
33) L7 AR-1260-3	8.740	7.486	20659037	3740468	21.280m	20.458
34) L7 AR-1260-4	8.974	7.970	20241693	3249009	20.847m	21.534
35) L7 AR-1260-5	9.306	8.216	48363991	8123483	21.274m	20.961

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

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ClientSampled :
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