

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071318\
 Data File : PQ030631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 14:32
 Operator : SM\SJ
 Sample : J3762-02
 Misc : AR1660 LOQ 100PPB ECD_Q SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT3-2018

Manual Integrations
 APPROVED

Sohil
 7/18/2018 4:53:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 05:03:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 12 12:41:01 2018
 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...	4.428	3.692	657.1E6	249.4E6	14.632	16.034
2)	SA Decachlor...	10.103	8.657	480.3E6	298.0E6	14.696	14.234
Target Compounds							
3)	L1 AR-1016-1	4.799	4.548	58104168	32269806	95.321	94.754
4)	L1 AR-1016-2	5.326	4.960	72822887	33515694	85.778	98.875
5)	L1 AR-1016-3	5.675	5.001	90392774	29387109	79.651	106.692 #
6)	L1 AR-1016-4	5.773	5.041	81462866	39712583	90.290	115.257 #
7)	L1 AR-1016-5	6.204	5.212	74060543	49383688	75.007m	114.772 #
31)	L7 AR-1260-1	7.178	6.234	146.6E6	77776466	82.824	88.925
32)	L7 AR-1260-2	7.431	6.572	165.4E6	87359215	78.900	84.257
33)	L7 AR-1260-3	7.714	7.041	251.2E6	60490077	96.019	71.280 #
34)	L7 AR-1260-4	8.011	7.279	127.7E6	156.6E6	74.849	73.612
35)	L7 AR-1260-5	8.328	7.624	233.4E6	116.1E6	67.783	74.214

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

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