

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 17:09
 Operator : HP\AJ
 Sample : K5111-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Manual Integrations
 APPROVED

Ankita
 10/31/2019 9:55:21 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:04:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.308	4.339	26448961	13724517	12.217	11.283
2)	SA Decachlor...	11.548	9.762	60600956	70398185	12.770	16.491 #
Target Compounds							
3)	L1 AR-1016-1	6.624	5.619	1247750	983810	18.575m	18.891m
4)	L1 AR-1016-2	6.648	5.636	1807797	1626650	17.267m	21.179m
5)	L1 AR-1016-3	6.717	5.832	1538549	961986	23.471m	24.107m
6)	L1 AR-1016-4	6.823	5.882	1092853	1078008	22.110m	29.935m#
7)	L1 AR-1016-5	7.137	6.116	1172263	1129287	21.866m	23.701m
31)	L7 AR-1260-1	8.319	7.219	2535632	2008815	25.766	17.225 #
32)	L7 AR-1260-2	8.585	7.413	2518322	3591870	21.451	23.548
33)	L7 AR-1260-3	8.956	7.576	1996501	3062274	19.609	22.301
34)	L7 AR-1260-4	9.203	8.062	2649373	2878648	22.066	21.396
35)	L7 AR-1260-5	9.552	8.308	6435861	7339495	24.546	20.813

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

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