

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103119\
 Data File : PQ044664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 12:32
 Operator : HP\AJ
 Sample : K5111-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-SOIL-03-QT4-2019

Manual Integrations
 APPROVED

Ankita
 11/1/2019 10:34:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 07:37:23 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...	5.304	4.337	44062075	21838608	20.353	17.953
2) SA Decachlor...	11.540	9.752	82525094	95795224	17.390	22.440 #
Target Compounds						
3) L1 AR-1016-1	6.621	5.615	2188087	1244578	32.573	23.899 #
4) L1 AR-1016-2	6.644	5.634	3069999	1783569	29.322	23.222
5) L1 AR-1016-3	6.712	5.832	2150362	1061133	32.805	26.592m
6) L1 AR-1016-4	6.818	5.877	1546619	940443	31.291	26.115
7) L1 AR-1016-5	7.135	6.113	2141936	1429423	39.954	30.001
31) L7 AR-1260-1	8.315	7.214	3777786	3243166	38.388	27.809 #
32) L7 AR-1260-2	8.579	7.409	4159665	4235581	35.432	27.769
33) L7 AR-1260-3	8.951	7.570	3539295	3919390	34.762	28.542m
34) L7 AR-1260-4	9.196	8.055	3432097	3568687	28.586	26.525
35) L7 AR-1260-5	9.544	8.301	8054323	9261881	30.719	26.264

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

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