

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091319\
 Data File : PQ043554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 09:39
 Operator : SM\AJ
 Sample : K3591-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-MDL-SOIL-03-QT3-2019

Manual Integrations
 APPROVED

Ankita
 9/16/2019 5:52:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:49:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 03:48:31 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...	5.704	4.789	39739331	15803766	15.689m	15.359
2) SA Decachlor...	12.101	10.565	151.0E6	66236009	18.234	17.611
Target Compounds						
3) L1 AR-1016-1	7.147	6.242	2341824	1140125	22.676	25.250
4) L1 AR-1016-2	7.172	6.267	3232623	1327620	22.041	22.655
5) L1 AR-1016-3	7.243	6.481	2346018	792338	25.564	24.785m
6) L1 AR-1016-4	7.355	6.535	1772744	775778	24.086m	28.495
7) L1 AR-1016-5	7.690	6.786	2064113	950319	26.702m	26.917m
31) L7 AR-1260-1	8.913	7.955	4266394	2051629	23.015m	25.170m
32) L7 AR-1260-2	9.183	8.156	5536749	2870363	23.492m	27.053m
33) L7 AR-1260-3	9.557	8.321	4371096	2872589	22.913m	29.985 #
34) L7 AR-1260-4	9.799	8.821	5218265	2449210	22.602m	27.991
35) L7 AR-1260-5	10.146	9.071	14524190	5583658	27.460	25.473

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

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