

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070818\
 Data File : PQ030490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 18:03
 Operator : UA/SM
 Sample : J2133-02
 Misc : 100 PPB LOD SOIL AR1660 ECD_Q
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2018

Manual Integrations
 APPROVED

mohammad
 7/9/2018 8:54:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 06:01:47 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.432	3.701	801.1E6	251.5E6	19.086	18.272
2)	SA Decachlor...	10.108	8.668	508.2E6	305.8E6	14.383	14.980
Target Compounds							
3)	L1 AR-1016-1	4.802	4.558	62153296	34279874	88.978	90.560
4)	L1 AR-1016-2	5.328	4.969	95657066	32886469	101.660	85.062
5)	L1 AR-1016-3	5.677	5.009	126.7E6	29764449	96.405	97.761
6)	L1 AR-1016-4	5.776	5.050	114.7E6	39246748	103.971	96.060
7)	L1 AR-1016-5	6.206	5.221	108.3E6	37584449	98.457m	90.347m
31)	L7 AR-1260-1	7.180	6.243	185.8E6	102.2E6	92.616	102.696
32)	L7 AR-1260-2	7.434	6.582	240.2E6	118.3E6	101.194	103.104m
33)	L7 AR-1260-3	7.716	7.050	359.0E6	84047022	127.290	90.133 #
34)	L7 AR-1260-4	8.014	7.288	167.9E6	202.6E6	83.881	83.353
35)	L7 AR-1260-5	8.331	7.634	323.3E6	140.9E6	81.142	80.455

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

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