

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 23:23
 Operator : AJ\SJ
 Sample : K2241-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Manual Integrations
 APPROVED

mohammad
 4/29/2019 4:08:36 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:50:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 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...	5.707	4.798	70653671	41550732	17.078	16.527
2) SA Decachlor...	12.115	10.563	109.4E6	63383574	18.495	18.388
Target Compounds						
3) L1 AR-1016-1	7.156	6.251	6950231	4028550	44.851	40.369
4) L1 AR-1016-2	7.180	6.273	9714222	5491619	41.835	38.352
5) L1 AR-1016-3	7.251	6.488	5963788	3346399	43.142	42.939m
6) L1 AR-1016-4	7.364	6.541	4748808	2778469	40.428m	44.730m
7) L1 AR-1016-5	7.697	6.795	5034764	3580493	42.456m	42.665m
31) L7 AR-1260-1	8.921	7.960	12049665	7805559	53.205	45.975
32) L7 AR-1260-2	9.191	8.163	13365027	9880295	48.790	48.198
33) L7 AR-1260-3	9.566	8.328	10366370	8610277	46.458	44.149m
34) L7 AR-1260-4	9.811	8.826	13394264	7509172	50.388	45.290
35) L7 AR-1260-5	10.158	9.078	22012376	17093631	42.935	41.836

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

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