

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 21:25
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/10/2021 2:39:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:48:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 10 02:40:50 2021
 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...	5.226	4.243	478.1E6	166.4E6	18.822	18.296
2)	SA Decachlor...	11.414	9.586	491.8E6	190.4E6	19.726	19.632
Target Compounds							
3)	L1 AR-1016-1	6.551	5.503	21818501	7508446	25.773	23.237
4)	L1 AR-1016-2	6.574	5.523	31561670	10162038	24.914	21.509
5)	L1 AR-1016-3	6.642	5.717	16083707	5743247	21.520	23.767
6)	L1 AR-1016-4	6.748	5.766	15369606	5084654	24.496	27.643
7)	L1 AR-1016-5	7.062	5.996	15590733	5869343	26.720	24.165
31)	L7 AR-1260-1	8.238	7.092	30684304	12347304	29.428	26.485
32)	L7 AR-1260-2	8.500	7.288	34930870	15781956	27.558m	24.628
33)	L7 AR-1260-3	8.868	7.445	25685791	16639910	27.046m	30.164
34)	L7 AR-1260-4	9.108	7.927	25776898	4455322	22.725m	9.401m#
35)	L7 AR-1260-5	9.455	8.172	58209980	29272528	24.331m	22.236m

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

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