

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051421\
 Data File : PQ053493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 00:59
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/14/2021 2:14:07 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 04:03:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 03:47:40 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...	5.221	4.236	573.3E6	253.9E6	19.858	19.706
2) SA Decachlor...	11.408	9.572	638.7E6	305.6E6	21.386	21.523
Target Compounds						
3) L1 AR-1016-1	6.546	5.495	53139338	24281931	53.664m	53.350
4) L1 AR-1016-2	6.571	5.515	74033978	34369907	48.084	50.726
5) L1 AR-1016-3	6.638	5.708	44159541	18682179	48.221	53.970
6) L1 AR-1016-4	6.746	5.758	39817039	15908879	54.031	56.240
7) L1 AR-1016-5	7.058	5.988	37231640	19370598	51.616m	53.661
31) L7 AR-1260-1	8.233	7.083	78726693	45682771	57.805	56.629
32) L7 AR-1260-2	8.496	7.279	99129718	60209163	57.687	53.036
33) L7 AR-1260-3	8.862	7.435	69715892	50712706	57.844	53.159
34) L7 AR-1260-4	9.106	7.917	70406182	38125637	55.280	52.470
35) L7 AR-1260-5	9.451	8.164	154.6E6	99650275	56.261	52.024

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

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