

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051721\
 Data File : PQ053541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 09:56
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:21:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 17:27:18 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...	5.223	4.238	466.5E6	210.6E6	16.158	16.346
2)	SA Decachlor...	11.409	9.574	456.6E6	220.0E6	15.288	15.494
Target Compounds							
3)	L1 AR-1016-1	6.548	5.497	33011708	15242030	33.338	33.488
4)	L1 AR-1016-2	6.572	5.517	52596376	23959763	34.161	35.362
5)	L1 AR-1016-3	6.639	5.709	30395666	12140752	33.191	35.073
6)	L1 AR-1016-4	6.748	5.759	25095534	11782737	34.054	41.654
7)	L1 AR-1016-5	7.059	5.989	25999485	14120323	36.044m	39.117
31)	L7 AR-1260-1	8.234	7.083	57035618	29763070	41.878	36.895
32)	L7 AR-1260-2	8.497	7.279	65166040	40846521	37.922	35.980
33)	L7 AR-1260-3	8.863	7.435	44438108	32177191	36.871	33.729
34)	L7 AR-1260-4	9.107	7.917	45597925	24129127	35.802	33.207
35)	L7 AR-1260-5	9.452	8.164	94351030	56918008	34.326	29.715

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

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