

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 06:09
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 42 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 3/10/2021 2:40:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 06:38:22 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	487.3E6	169.1E6	19.184	18.589
2) SA Decachlor...	11.413	9.585	514.6E6	206.5E6	20.641	21.292
Target Compounds						
3) L1 AR-1016-1	6.550	5.502	39451814	12463170	46.601	38.571
4) L1 AR-1016-2	6.574	5.523	57936161	17772746	45.733	37.617
5) L1 AR-1016-3	6.642	5.715	34113889	9934946	45.645	41.113
6) L1 AR-1016-4	6.749	5.766	29864155	7849888	47.598	42.676
7) L1 AR-1016-5	7.062	5.996	29040769	10353168	49.770	42.625
31) L7 AR-1260-1	8.237	7.092	46989324	20763825	45.065	44.538
32) L7 AR-1260-2	8.500	7.287	59733300	27546650	47.126m	42.987
33) L7 AR-1260-3	8.866	7.445	44379939	24548884	46.730m	44.502
34) L7 AR-1260-4	9.109	7.928	48447779	12427321	42.711m	26.224 #
35) L7 AR-1260-5	9.453	8.172	102.3E6	53604567	42.773m	40.719m

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

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