

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 00:25
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Ankita
 3/10/2021 2:40:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 02:52:31 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	466.8E6	160.4E6	18.376	17.638
2) SA Decachlor...	11.415	9.586	473.8E6	181.6E6	19.007	18.722
Target Compounds						
3) L1 AR-1016-1	6.550	5.502	21050738	7002214	24.866	21.671
4) L1 AR-1016-2	6.574	5.523	31243125	9478112	24.662	20.061
5) L1 AR-1016-3	6.642	5.715	16173815	5652714	21.641	23.392
6) L1 AR-1016-4	6.750	5.766	14952130	4530686	23.831	24.631
7) L1 AR-1016-5	7.063	5.996	14123294	5347012	24.205	22.014
31) L7 AR-1260-1	8.237	7.092	27192770	11626041	26.079m	24.938
32) L7 AR-1260-2	8.500	7.287	34539119	16065293	27.249m	25.070
33) L7 AR-1260-3	8.865	7.444	24620835	14642090	25.925m	26.543
34) L7 AR-1260-4	9.109	7.929	26641298	5048654	23.487m	10.653m#
35) L7 AR-1260-5	9.454	8.172	57246219	28519280	23.928m	21.664m

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

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