

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081421\
 Data File : PD064954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2021 08:18
 Operator : AR\AJ
 Sample : M2940-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 8/20/2021 5:41:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 09:36:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081421.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 20 09:35:23 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.508	4.020	29449866	326.0E6	15.069	16.051
28)	SA Decachlor...	8.280	9.105	39571715	191.3E6	16.102	17.211
Target Compounds							
2)	A alpha-BHC	3.951	4.416	2053257	22894352	0.682	0.722
3)	MA gamma-BHC...	4.237	4.702	2414647	19538193	0.857	0.679
4)	MA Heptachlor	4.537	5.207	1569663	21842871	0.535	0.736 #
5)	MB Aldrin	4.787	5.513	1565307	20225004	0.542	0.718 #
6)	B beta-BHC	4.487	4.884	1278666	9864363	1.028	0.733 #
7)	B delta-BHC	4.693	5.095	1259775	19428873	0.449	0.687 #
8)	B Heptachlo...	5.232	5.902	1455959	19722690	0.542	0.771 #
9)	A Endosulfan I	5.572	6.261	1340044	16716363	0.529	0.708 #
10)	B gamma-Chl...	5.458	6.137	1424478	20867460	0.515	0.799 #
11)	B alpha-Chl...	5.517	6.209	1510155	18892571	0.552	0.745 #
12)	B 4,4'-DDE	5.681	6.368	1420387	15256012	0.540	0.628
13)	MA Dieldrin	5.817	6.520	1427813	16880192	0.521	0.684 #
14)	MA Endrin	6.075	6.739	1484306	11218319	0.617	0.576
15)	B Endosulfa...	6.348	6.953	1400899	12899597	0.613	0.672
16)	A 4,4'-DDD	6.200	6.863	1163170	14415093	0.505	0.759 #
17)	MA 4,4'-DDT	6.439	7.161	1140289	11497421	0.475m	0.577
18)	B Endrin al...	6.518	7.078	1185715	11918955	0.648	0.759
19)	B Endosulfa...	6.730	7.301	1734242	13102708	0.751m	0.679
20)	A Methoxychlor	6.991	7.621	879246	6327176	0.627	0.666
21)	B Endrin ke...	7.227	7.775	1985387	12796934	0.690	0.671
22)	Mirex	7.414	8.224	1622650	9671611	0.731	0.767

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

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