

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050721\
 Data File : PD062769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 15:38
 Operator : AR\AJ
 Sample : M2262-07
 Misc : LOD 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
 APPROVED

Ankita
 5/7/2021 2:00:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 07 08:08:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050621.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 08:49:38 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...	3.442	3.971	14551116	184.1E6	16.364	15.902
28)	SA Decachlor...	8.202	9.030	17654148	207.6E6	16.675	17.993
Target Compounds							
2)	A alpha-BHC	3.878	4.360	1272222	20018161	0.915	1.040
3)	MA gamma-BHC...	4.161	4.644	1211412	14887355	0.927	0.861
4)	MA Heptachlor	4.463	5.152	972890	16804229	0.766	0.957
5)	MB Aldrin	4.711	5.457	999985	15960222	0.831	0.954
6)	B beta-BHC	4.412	4.816	836337	6966777	1.396m	0.914 #
7)	B delta-BHC	4.616	5.028	1093126	42649568	0.811	2.363m#
8)	B Heptachlo...	5.154	5.846	996718	36625246	0.861	2.293m#
9)	A Endosulfan I	5.493	6.199	991616	19745738	0.905	1.338 #
10)	B gamma-Chl...	5.381	6.077	984496	14849942	0.836	0.933
11)	B alpha-Chl...	5.439	6.149	1036873	15217421	0.895	0.997
12)	B 4,4'-DDE	5.602	6.306	943695	14702785	0.821m	0.928
13)	MA Dieldrin	5.737	6.456	992109	18759210	0.826	1.161 #
14)	MA Endrin	5.995	6.672	1354049	15102185	1.218	1.074m
15)	B Endosulfa...	6.268	6.884	1004434	15201399	0.964	1.138
16)	A 4,4'-DDD	6.120	6.797	710685	15275495	0.746m	1.182 #
17)	MA 4,4'-DDT	6.363	7.095	758467	12100075	0.790	0.950m
18)	B Endrin al...	6.437	7.007	1173140	14534544	1.258	1.246
19)	B Endosulfa...	6.652	7.230	705345	15265249	0.674	1.098 #
20)	A Methoxychlor	6.907	7.554	485826	7244981	0.825m	1.085 #
21)	B Endrin ke...	7.143	7.702	979723	16006498	0.786	1.179 #
22)	Mirex	7.330	8.154	584840	11183603	0.639	1.221m#

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

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