

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD056997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 10:46
 Operator : AJ\MA
 Sample : L1161-08
 Misc : LOQ 5 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOQ-WATER-02-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:56:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:09:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011820.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 20 05:43:46 2020
 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...	3.285	3.960	15819633	31161991	19.156	19.044
28)	SA Decachlor...	7.956	8.995	18796908	31906542	19.395	19.143
Target Compounds							
2)	A alpha-BHC	3.712	4.346	5439175	9786242	4.164	3.868
3)	MA gamma-BHC...	3.986	4.628	6770025	9510698	5.076	3.893
4)	MA Heptachlor	4.271	5.134	4935239	10363181	4.230	4.332
5)	MB Aldrin	4.510	5.437	4996229	9916529	4.298	4.375
6)	B beta-BHC	4.235	4.798	2366095	4711358	4.580m	4.478
7)	B delta-BHC	4.432	5.012	4781771	7299349	3.838	3.263m
8)	B Heptachlo...	4.947	5.822	4927362	8912269	4.589	4.104
9)	A Endosulfan I	5.277	6.177	4632734	9292490	4.714	4.581
10)	B gamma-Chl...	5.169	6.054	5124891	9773581	4.718	4.390m
11)	B alpha-Chl...	5.226	6.128	5027956	10473906	4.645	4.705
12)	B 4,4'-DDE	5.394	6.285	4563984	8321255	4.833	4.166
13)	MA Dieldrin	5.517	6.433	4659644	9212756	4.375	4.301
14)	MA Endrin	5.770	6.650	4188646	7533809	4.711	4.378
15)	B Endosulfa...	6.043	6.858	4266873	9043397	4.400m	4.739
16)	A 4,4'-DDD	5.903	6.773	3541423	7340431	4.224m	4.363
17)	MA 4,4'-DDT	6.141	7.071	2296192	6614602	3.189	4.295 #
18)	B Endrin al...	6.211	6.980	4719502	7299776	5.581m	4.425m
19)	B Endosulfa...	6.423	7.205	4207731	7960466	4.592	4.347
20)	A Methoxychlor	6.689	7.527	1930867	3707936	4.922	4.202
21)	B Endrin ke...	6.907	7.673	4512418	9186523	4.106	4.470
22)	Mirex	7.081	8.125	4552700	7425694	5.417	5.070m

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

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