

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012020\
 Data File : PD056996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2020 10:18
 Operator : AJ\MA
 Sample : L1161-07
 Misc : LOD 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2020

Manual Integrations
 APPROVED

mohammad
 1/21/2020 2:56:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 04:09:07 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...	3.286	3.959	15990876	31564838	19.363	19.290
28) SA Decachlor...	7.958	8.995	19208941	31981548	19.820	19.188
Target Compounds						
2) A alpha-BHC	3.713	4.346	1324978	2089359	1.014	0.826
3) MA gamma-BHC...	3.987	4.629	1094227	1704715	0.820m	0.698
4) MA Heptachlor	4.273	5.134	949829	2139399	0.814	0.894
5) MB Aldrin	4.511	5.437	1002430	2071960	0.862m	0.914m
6) B beta-BHC	4.237	4.798	444281	783739	0.860m	0.745
7) B delta-BHC	4.433	5.011	981874	676634	0.788	0.303m#
8) B Heptachlo...	4.948	5.820	1003589	2029451	0.935	0.935
9) A Endosulfan I	5.277	6.175	890077	2020604	0.906m	0.996m
10) B gamma-Chl...	5.170	6.054	1062745	1939364	0.978	0.871m
11) B alpha-Chl...	5.227	6.126	1003639	2006299	0.927	0.901m
12) B 4,4'-DDE	5.396	6.284	839566	1655687	0.889	0.829
13) MA Dieldrin	5.519	6.432	889730	1895637	0.835	0.885
14) MA Endrin	5.772	6.649	829200	1467614	0.933	0.853
15) B Endosulfa...	6.043	6.858	807788	1954811	0.833m	1.024
16) A 4,4'-DDD	5.905	6.772	672857	1397608	0.802m	0.831
17) MA 4,4'-DDT	6.141	7.070	274755	1056343	0.382m	0.686 #
18) B Endrin al...	6.212	6.981	990545	1603599	1.171m	0.972
19) B Endosulfa...	6.424	7.205	868107	1753447	0.947	0.957
20) A Methoxychlor	6.689	7.526	484519	677008	1.235	0.767m#
21) B Endrin ke...	6.906	7.673	817739	1726393	0.744	0.840
22) Mirex	7.081	8.126	983312	1693364	1.170m	1.156

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

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