

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052820\
 Data File : PD058189.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 14:47
 Operator : AJ\MA
 Sample : L2182-07
 Misc : 1 PPB LOD
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2020

Manual Integrations
 APPROVED

mohammad
 6/1/2020 1:28:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:50:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 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...	3.209	3.867	16413532	22637653	21.002	19.877
28)	SA Decachlor...	7.851	8.851	17104127	20907746	21.391	20.167
Target Compounds							
2)	A alpha-BHC	3.632	4.248	1030518	1544077	0.850	0.907
3)	MA gamma-BHC...	3.901	4.528	1202475	1513783	1.025m	0.914
4)	MA Heptachlor	4.183	5.026	982997	1405470	0.918	0.903m
5)	MB Aldrin	4.418	5.326	954650	1884818	0.910	1.288 #
6)	B beta-BHC	4.153	4.699	551624	381705	1.141	0.569 #
7)	B delta-BHC	4.342	4.908	911787	1349761	0.799m	0.920
8)	B Heptachlo...	4.850	5.709	887775	2033815	0.909m	1.463 #
9)	A Endosulfan I	5.177	6.062	851511	1175277	0.933m	0.931
10)	B gamma-Chl...	5.070	5.942	907962	1475840	0.914m	1.058
11)	B alpha-Chl...	5.126	6.014	911724	1333522	0.922m	0.961
12)	B 4,4'-DDE	5.296	6.173	786356	1201299	0.844m	0.941
13)	MA Dieldrin	5.416	6.317	868696	1245655	0.885	0.936
14)	MA Endrin	5.667	6.530	791534	1009763	0.989	0.956m
15)	B Endosulfa...	5.940	6.741	733378	1301533	0.845m	1.083 #
16)	A 4,4'-DDD	5.806	6.660	760364	1165103	0.944	1.052
17)	MA 4,4'-DDT	6.038	6.954	521967	699247	0.757m	0.702m
18)	B Endrin al...	6.109	6.863	463150	1121801	0.633	1.084m#
19)	B Endosulfa...	6.319	7.087	719339	1133502	0.882	1.010
20)	A Methoxychlor	6.586	7.414	287848	449711	0.729	0.780m
21)	B Endrin ke...	6.799	7.552	1679487	1257100	1.551	0.955 #
22)	Mirex	6.970	8.001	966725	1007067	1.373m	1.059

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

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