

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060223\
 Data File : PL083182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2023 14:22
 Operator : AR\AJ
 Sample : 02213-07
 Misc : PEST LOD 2.5PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/05/2023
 Supervised By :Ankita Jodhani 06/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 05:29:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.318	2.635	55891723	48354989	19.017	18.626
28)	SA Decachlor...	8.738	7.741	59967275	55926495	28.592	22.492
Target Compounds							
2)	A alpha-BHC	3.767	3.130	7308232	6387990	1.646	1.712
3)	MA gamma-BHC...	4.095	3.458	7298909	6864762	1.762	2.059
4)	MA Heptachlor	4.673	3.788	7748005	6979862	2.027	1.907
5)	MB Aldrin	5.009	4.064	7465852	6243606	2.122	1.919
6)	B beta-BHC	4.299	3.759	3910265	3039570	2.077	2.125
7)	B delta-BHC	4.540	3.983	9689256	5547516	2.818	1.693 #
8)	B Heptachlo...	5.436	4.566	7479577	6069896	2.338	2.045
9)	A Endosulfan I	5.816	4.933	6040560	5709141	2.013m	2.043
10)	B gamma-Chl...	5.690	4.815	6634984	6256218	2.088m	2.083
11)	B alpha-Chl...	5.768	4.877	6759657	6223217	2.106m	2.073
12)	B 4,4'-DDE	5.947	5.068	5702929	4548948	2.069	1.873
13)	MA Dieldrin	6.091	5.197	6491827	5567470	2.158	1.972
14)	MA Endrin	6.319	5.471	5875460	5295685	2.186	2.087
15)	B Endosulfa...	6.536	5.768	14783428	6537697	1.448m	2.642 #
16)	A 4,4'-DDD	6.462	5.623	4136628	3456636	1.904m	1.797
17)	MA 4,4'-DDT	6.774	5.871	6442872	4070521	2.574	1.825 #
18)	B Endrin al...	6.672	5.949	5039879	5491373	2.507	2.777
19)	B Endosulfa...	6.906	6.171	5838509	5206336	2.277	2.126
20)	A Methoxychlor	7.257	6.451	3066555	2785927	2.319	2.191
21)	B Endrin ke...	7.386	6.675	5534849	5409226	2.170	2.001
22)	Mirex	7.850	6.846	5175445	5185124	2.469	2.216

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

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