

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080422\
 Data File : PL076894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 17:38
 Operator : AR\AJ
 Sample : N3980-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 05:04:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080122.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 01 16:34:20 2022
 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...	3.420	2.639	16987992	44733770	17.845	19.381
2)	SA Decachlor...	8.908	7.743	15925018	40753729	20.040	21.198
Target Compounds							
2)	A alpha-BHC	3.884	3.132	1109669	3461858	0.806	1.043 #
3)	MA gamma-BHC...	4.217	3.456	1132382	3015004	0.893m	1.054
4)	MA Heptachlor	4.795	3.789	1536238	2874109	1.256	1.000
5)	MB Aldrin	5.135	4.064	1006955	3388558	0.865	1.219 #
6)	B beta-BHC	4.428	3.755	543736	1315222	1.029	1.080
7)	B delta-BHC	4.673	3.978	491731	3323369	0.522m	1.085 #
8)	B Heptachlo...	5.566	4.563	1079830	3031473	1.155m	1.239
9)	A Endosulfan I	5.954	4.929	970599	2644427	1.011	1.245
10)	B gamma-Chl...	5.823	4.813	1108649	3301464	1.085	1.348
11)	B alpha-Chl...	5.900	4.875	992584	2943062	0.947	1.227 #
12)	B 4,4'-DDE	6.079	5.069	847000	2632948	0.897	1.130 #
13)	MA Dieldrin	6.231	5.190	997847	2971832	0.977	1.225m#
14)	MA Endrin	6.462	5.465	780279	2467066	0.847m	1.140 #
15)	B Endosulfa...	6.691	5.757	877813	3545633	0.979	1.606m#
16)	A 4,4'-DDD	6.599	5.622	1472238	2245332	1.723m	1.203 #
17)	MA 4,4'-DDT	6.915	5.871	739786	1318489	0.879	0.706
18)	B Endrin al...	6.821	5.940	685494	1642003	0.932	1.019
19)	B Endosulfa...	7.054	6.163	882063	1985136	1.025	1.035
20)	A Methoxychlor	7.395	6.448	433099	1039833	0.899	1.019
21)	B Endrin ke...	7.543	6.661	988943	2701588	1.061	1.295m
22)	Mirex	8.003	6.840	957590	1872624	1.296	1.162

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

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