

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072021\
 Data File : PL068273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2021 13:44
 Operator : AR\AJ
 Sample : M2940-07
 Misc : LOD 1 PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Manual Integrations
 APPROVED

mohammad
 7/21/2021 3:54:12 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 05:46:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071921.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 20 11:44:21 2021
 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...	4.646	5.573	7854284	18726037	18.301	18.351
28)	SA Decachlor...	10.427	11.499	10752448	17579968	19.118	19.709
Target Compounds							
2)	A alpha-BHC	5.353	6.153	466355	998159	0.797	0.734
3)	MA gamma-BHC...	5.777	6.550	505057	918827	0.888	0.712
4)	MA Heptachlor	6.190	7.200	495634	839526	0.813	0.644
5)	MB Aldrin	6.515	7.571	474318	887498	0.844	0.748
6)	B beta-BHC	6.154	6.805	235387	1029204	0.804m	1.457 #
7)	B delta-BHC	6.416	7.069	495053	684701	0.886m	0.559 #
8)	B Heptachlo...	7.093	8.037	501636	980094	0.903	0.867
9)	A Endosulfan I	7.497	8.443	510100	897172	0.966	0.871
10)	B gamma-Chl...	7.371	8.304	530575	963053	0.925	0.855m
11)	B alpha-Chl...	7.441	8.387	542473	921626	0.945	0.819
12)	B 4,4'-DDE	7.654	8.574	400876	758501	0.796	0.736
13)	MA Dieldrin	7.783	8.732	486580	892449	0.904	0.841
14)	MA Endrin	8.075	8.972	396419	770241	0.793	0.861
15)	B Endosulfa...	8.385	9.204	466774	872494	0.945	0.963m
16)	A 4,4'-DDD	8.240	9.112	394154	699842	0.882	0.822m
17)	MA 4,4'-DDT	8.502	9.431	391103	654678	0.780m	0.694
18)	B Endrin al...	8.574	9.338	421777	735992	1.065	1.021m
19)	B Endosulfa...	8.805	9.577	541797	835263	1.031	0.928
20)	A Methoxychlor	9.097	9.916	285108	434157	0.911m	0.855
21)	B Endrin ke...	9.324	10.076	534544	820258	0.903	0.822
22)	Mirex	9.515	10.543	521363	826727	1.056	1.069

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

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