

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101123\
 Data File : PL085843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 11:54
 Operator : AR\AJ
 Sample : 04699-09
 Misc : PEST MDL 1PPB WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-03-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 21:45:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.363	2.623	55722849	16922488	18.736	18.116
28)	SA Decachlor...	8.866	7.777	53176820	23418953	24.415	25.373
Target Compounds							
2)	A alpha-BHC	3.816	3.120	4142619	1055825	0.965	0.839
3)	MA gamma-BHC...	4.148	3.448	3814520	1177440	0.923	0.955
4)	MA Heptachlor	4.734	3.785	4626977	1332173	1.196m	1.145
5)	MB Aldrin	5.075	4.062	4176226	1103431	1.077	0.987
6)	B beta-BHC	4.351	3.749	2234742	566672	1.351	1.089m
7)	B delta-BHC	4.593	3.975	4509177	980908	1.176m	0.854 #
8)	B Heptachlo...	5.504	4.569	3453202	505213	1.001m	0.503m#
9)	A Endosulfan I	5.887	4.933	3962253	1046630	1.225m	0.976m
10)	B gamma-Chl...	5.763	4.818	4244891	1061797	1.241	1.072
11)	B alpha-Chl...	5.842	4.882	4218834	1192144	1.234	1.093
12)	B 4,4'-DDE	6.025	5.081	3666267	951976	1.311	1.159
13)	MA Dieldrin	6.166	5.199	3603806	1088553	1.097	1.122m
14)	MA Endrin	6.393	5.474	3495759	1067972	1.227m	1.188
15)	B Endosulfa...	6.614	5.770	4669788	929380	1.695m	0.977m#
16)	A 4,4'-DDD	6.543	5.638	2515326	748592	1.249	1.075
17)	MA 4,4'-DDT	6.857	5.890	2305029	996642	0.978m	1.260 #
18)	B Endrin al...	6.749	5.952	2426472	1182438	1.197	1.586m#
19)	B Endosulfa...	6.984	6.178	3514194	1162923	1.400	1.289
20)	A Methoxychlor	7.343	6.474	3498048	575001	2.505m	1.093 #
21)	B Endrin ke...	7.465	6.679	2873664	1362203	0.998	1.185m
22)	Mirex	7.937	6.857	2705346	1362262	1.222m	1.444

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

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