

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031621\
 Data File : PL065355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2021 22:34
 Operator : AR\AJ
 Sample : M1458-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Manual Integrations
 APPROVED

Ankita
 3/18/2021 3:57:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 13:11:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031621.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 06 13:08:25 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...	3.292	3.883	43902704	52521423	18.055	18.193
28)	SA Decachlor...	7.936	8.890	46547742	38567898	18.957	18.959
Target Compounds							
2)	A alpha-BHC	3.716	4.274	5197226	4063105	1.348	0.937 #
3)	MA gamma-BHC...	3.989	4.557	3277285	3901471	0.934	0.986
4)	MA Heptachlor	4.275	5.051	2973633	4773535	0.868	1.275 #
5)	MB Aldrin	4.513	5.352	3079765	3803630	0.939	1.061
6)	B beta-BHC	4.238	4.739	2080127	5800211	1.418m	2.913m#
7)	B delta-BHC	4.433	4.951	3105974	4098169	0.904	1.131 #
8)	B Heptachlo...	4.947	5.740	3108373	3872901	0.996	1.215
9)	A Endosulfan I	5.274	6.096	2920725	3175345	1.022	1.063
10)	B gamma-Chl...	5.168	5.974	4046936	3264867	1.307	1.024
11)	B alpha-Chl...	5.224	6.044	3490731	3379447	1.149	1.086
12)	B 4,4'-DDE	5.390	6.206	2589279	3014647	0.967	1.011
13)	MA Dieldrin	5.511	6.353	2687667	3688171	0.923	1.178 #
14)	MA Endrin	5.762	6.570	2570386	2359568	0.977	0.901
15)	B Endosulfa...	6.033	6.787	3228456	2759813	1.272	1.110
16)	A 4,4'-DDD	5.895	6.700	2130292	3587138	0.957m	1.421 #
17)	MA 4,4'-DDT	6.129	6.993	1394097	2087842	0.724m	0.937m#
18)	B Endrin al...	6.199	6.911	2233374	2177026	1.112m	1.105m
19)	B Endosulfa...	6.411	7.134	2793752	2763888	1.054	1.100
20)	A Methoxychlor	6.675	7.458	1047629	1104767	0.938m	0.983m
21)	B Endrin ke...	6.890	7.604	2902529	3840191	1.021	1.410 #
22)	Mirex	7.062	8.042	2412541	2001742	1.104m	1.108m

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

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