

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062922\
 Data File : PL076106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 14:39
 Operator : AR\AJ
 Sample : N3214-07
 Misc : PEST LOD 1 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/30/2022
 Supervised By : Ankita Jodhani 06/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:14:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.644	4.632	15005125	35688217	19.840	18.817
28)	SA Decachlor...	11.634	10.372	14499228	30368794	23.041	19.773
Target Compounds							
2)	A alpha-BHC	6.228	5.332	1029353	2075737	1.042	0.849
3)	MA gamma-BHC...	6.626	5.753	879003	2452789	0.949	1.061
4)	MA Heptachlor	7.280	6.160	1348978	2687874	1.471	1.185
5)	MB Aldrin	7.653	6.484	758301	2190260	0.914	1.061
6)	B beta-BHC	6.879	6.133	732788	1360491	1.673	1.304
7)	B delta-BHC	7.146	6.393	955030	2712793	1.223	1.201
8)	B Heptachlo...	8.120	7.058	804966	2426108	1.011m	1.265 #
9)	A Endosulfan I	8.530	7.459	828346	2055493	1.146	1.171
10)	B gamma-Chl...	8.391	7.333	1097752	2197624	1.412	1.143m
11)	B alpha-Chl...	8.474	7.401	903337	2492968	1.163	1.302m
12)	B 4,4'-DDE	8.657	7.614	674405	1858315	0.998m	1.095
13)	MA Dieldrin	8.819	7.744	844774	2246973	1.151	1.249
14)	MA Endrin	9.058	8.034	660666	1809364	1.060m	1.191m
15)	B Endosulfa...	9.296	8.345	1063287	1647028	1.676	1.090 #
16)	A 4,4'-DDD	9.200	8.197	682951	1566330	1.204	1.129m
17)	MA 4,4'-DDT	9.520	8.458	805661	1521265	1.320	1.029
18)	B Endrin al...	9.429	8.532	645335	1512967	1.249	1.267
19)	B Endosulfa...	9.668	8.762	807965	2178879	1.260	1.420
20)	A Methoxychlor	10.005	9.050	462793	1050247	1.349	1.233
21)	B Endrin ke...	10.179	9.280	1755768	2013701	2.436	1.219 #
22)	Mirex	10.642	9.467	774810	1602033	1.441	1.197

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

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