

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081877.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 15:37
 Operator : AR\AJ
 Sample : 02213-07
 Misc : PEST LOD 2.5PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/07/2023
 Supervised By :Ankita Jodhani 04/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 21:31:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.326	2.655	40865119	38077940	17.570	19.076
28)	SA Decachlor...	8.745	7.769	33346381	39463280	18.633	19.898
Target Compounds							
2)	A alpha-BHC	3.775	3.153	6606539	5754338	1.927	1.974
3)	MA gamma-BHC...	4.103	3.480	6193426	6186188	1.950	2.222
4)	MA Heptachlor	4.682	3.813	6203686	6388012	1.968	2.228
5)	MB Aldrin	5.019	4.090	6203272	5901662	2.169	2.215
6)	B beta-BHC	4.306	3.778	4023366	3137403	2.673	2.634m
7)	B delta-BHC	4.547	4.006	7925374	5527021	2.608	2.137
8)	B Heptachlo...	5.445	4.592	6987908	6227324	2.569	2.564
9)	A Endosulfan I	5.825	4.959	5642672	5745056	2.284	2.602
10)	B gamma-Chl...	5.700	4.841	6070440	6287230	2.312	2.587
11)	B alpha-Chl...	5.777	4.904	5835431	6237383	2.254	2.568
12)	B 4,4'-DDE	5.955	5.094	5017402	4642152	2.226	2.357
13)	MA Dieldrin	6.100	5.223	5614135	5415912	2.319	2.408
14)	MA Endrin	6.327	5.498	4293166	4733790	2.030	2.339
15)	B Endosulfa...	6.549	5.792	5044132	5461735	2.377	3.011m#
16)	A 4,4'-DDD	6.469	5.648	4808002	3805359	2.666m	2.508
17)	MA 4,4'-DDT	6.782	5.897	3754272	3620050	1.850	2.101
18)	B Endrin al...	6.679	5.974	4618288	4436204	2.823	2.857
19)	B Endosulfa...	6.913	6.196	4903989	5064965	2.353	2.603
20)	A Methoxychlor	7.262	6.476	2255971	2445362	2.095	2.455
21)	B Endrin ke...	7.392	6.701	5194880	5650182	2.480	2.644
22)	Mirex	7.857	6.874	4158208	5184145	2.427	2.700

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

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