

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040623\
 Data File : PL081879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 16:05
 Operator : AR\AJ
 Sample : 02213-08
 Misc : PEST LOD 5PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 LOQ-WATER-02-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 21:31:49 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...	3.327	2.655	40948537	38240306	17.606	19.157
28)	SA Decachlor...	8.746	7.769	34070251	40140995	19.038	20.240
Target Compounds							
2)	A alpha-BHC	3.776	3.153	13275835	12507654	3.872	4.291
3)	MA gamma-BHC...	4.104	3.480	12876228	12141340	4.053	4.361
4)	MA Heptachlor	4.683	3.814	12591910	11918022	3.995	4.157
5)	MB Aldrin	5.020	4.090	12491477	11733376	4.367	4.404
6)	B beta-BHC	4.307	3.778	7407267	6233904	4.921	5.234m
7)	B delta-BHC	4.548	4.006	15623709	11010474	5.141	4.258
8)	B Heptachlo...	5.446	4.592	13423380	11922799	4.935	4.909
9)	A Endosulfan I	5.826	4.959	10656628	11121785	4.313	5.038
10)	B gamma-Chl...	5.700	4.841	12031592	12006451	4.583	4.940
11)	B alpha-Chl...	5.779	4.904	11658045	12014516	4.504	4.946
12)	B 4,4'-DDE	5.956	5.094	9845620	9050652	4.369	4.595
13)	MA Dieldrin	6.101	5.224	10986158	10863250	4.538	4.829
14)	MA Endrin	6.328	5.498	8937589	9258899	4.225	4.575
15)	B Endosulfa...	6.549	5.793	9928709	9742742	4.679	5.371m
16)	A 4,4'-DDD	6.470	5.648	9096234	7631088	5.044m	5.029
17)	MA 4,4'-DDT	6.783	5.897	7652603	7444524	3.770	4.320
18)	B Endrin al...	6.680	5.974	8485271	8658952	5.186	5.576
19)	B Endosulfa...	6.914	6.197	9903531	9942061	4.752	5.110
20)	A Methoxychlor	7.264	6.477	4656177	4789964	4.324	4.809
21)	B Endrin ke...	7.393	6.702	10288007	11242884	4.912	5.261
22)	Mirex	7.859	6.874	8493461	10276248	4.957	5.353

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

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