

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021023\
 Data File : PL080861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 17:49
 Operator : AR\AJ
 Sample : 01510-15MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 JPP-59-020823MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/13/2023
 Supervised By : Ankita Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 22:00:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.351	2.688	33479354	32733094	15.609	14.903
28) SA Decachlor...	8.787	7.833	24382066	28609278	13.927	12.008
Target Compounds						
2) A alpha-BHC	3.799	3.189	144.3E6	139.6E6	45.538	43.892
3) MA gamma-BHC...	4.128	3.517	136.7E6	131.1E6	46.510	43.897
4) MA Heptachlor	4.712	3.857	138.4E6	137.5E6	46.827	43.222
5) MB Aldrin	5.050	4.136	127.6E6	129.8E6	46.628	44.006
6) B beta-BHC	4.324	3.813	60678832	57714902	44.453	43.244
7) B delta-BHC	4.567	4.042	124.7E6	113.5E6	43.083	39.335
8) B Heptachlo...	5.474	4.639	117.4E6	117.3E6	45.395	42.147
9) A Endosulfan I	5.855	5.008	106.2E6	104.9E6	44.953	40.333
10) B gamma-Chl...	5.729	4.888	117.7E6	121.6E6	46.616	42.915m
11) B alpha-Chl...	5.808	4.953	116.7E6	116.4E6	46.213	40.645
12) B 4,4'-DDE	5.986	5.145	97667031	104.2E6	43.849	44.190m
13) MA Dieldrin	6.130	5.272	106.9E6	112.7E6	44.656	41.674m
14) MA Endrin	6.358	5.547	93485782	101.1E6	43.226	43.576
15) B Endosulfa...	6.576	5.841	83360362	94938292	36.365	45.562 #
16) A 4,4'-DDD	6.500	5.700	82356227	82211774	44.955	43.748
17) MA 4,4'-DDT	6.813	5.951	82860940	85909225	39.882	40.880
18) B Endrin al...	6.706	6.022	71008328	74678505	42.688	40.895
19) B Endosulfa...	6.939	6.245	88649623	94076743	42.828	40.451
20) A Methoxychlor	7.291	6.529	46798414	47922220	42.417	39.492
21) B Endrin ke...	7.420	6.750	95644577	101.6E6	43.350	39.780
22) Mirex	7.891	6.932	73914634	87285860	42.979	38.338

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

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