

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040423\
 Data File : PL081854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 15:38
 Operator : AR\AJ
 Sample : 02176-01MSD 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-04-040323

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/05/2023
 Supervised By : Ankita Jodhani 04/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:07:24 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...	3.329	2.656	5155566	4708965	2.217	2.359
28) SA Decachlor...	8.753	7.775	4569020	4564269	2.553	2.301
Target Compounds						
2) A alpha-BHC	3.778	3.155	17615386	14253910	5.138	4.890
3) MA gamma-BHC...	4.107	3.483	16990772	15434415	5.348	5.544
4) MA Heptachlor	4.686	3.816	15802713	14830479	5.013	5.173
5) MB Aldrin	5.023	4.084	15900793	3208299	5.559	1.204m#
6) B beta-BHC	4.308	3.785	8914293	15494791	5.923m	13.010m#
7) B delta-BHC	4.550	4.007	17822460	13506477	5.864m	5.223m
8) B Heptachlo...	5.450	4.594	16010585	14179117	5.886	5.838m
9) A Endosulfan I	5.831	4.963	13735959	12465713	5.559	5.646
10) B gamma-Chl...	5.704	4.844	15366946	14278608	5.854	5.875
11) B alpha-Chl...	5.782	4.907	15039367	13775554	5.810	5.671
12) B 4,4'-DDE	5.960	5.098	11821627	11057243	5.246	5.613
13) MA Dieldrin	6.105	5.228	13152745	13419272	5.433	5.966
14) MA Endrin	6.332	5.502	11435768	12180617	5.406	6.019
15) B Endosulfa...	6.554	5.797	11880637	11279045	5.599	6.218m
16) A 4,4'-DDD	6.474	5.653	10923691	9530183	6.057m	6.280
17) MA 4,4'-DDT	6.787	5.901	9342784	8569217	4.603	4.973
18) B Endrin al...	6.684	5.978	9676251	9621210	5.914	6.195
19) B Endosulfa...	6.918	6.201	12220242	13609900	5.864	6.995
20) A Methoxychlor	7.266	6.481	5054156	5951482	4.693m	5.975 #
21) B Endrin ke...	7.398	6.706	11597417	12361612	5.537	5.785
22) Mirex	7.864	6.879	10165143	11833998	5.933	6.164

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

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