

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080425\
 Data File : PL096696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 14:22
 Operator : AR\AJ
 Sample : Q2734-01MS 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-253MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/05/2025
 Supervised By : mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 01:44:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072825.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 29 08:58:13 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.532	2.827	5504487	10204194	1.731m	2.136
28) SA Decachlor...	9.012	7.988	4983577	10627929	2.090m	2.450m
Target Compounds						
2) A alpha-BHC	3.981	3.332	21760223	33640431	4.704	4.753
3) MA gamma-BHC...	4.309	3.664	20904409	32982353	4.726	4.995
4) MA Heptachlor	4.899	4.013	21233697	32391951	5.110m	4.862
5) MB Aldrin	5.240	4.295	20569713	29320636	4.783	4.724
6) B beta-BHC	4.496	3.959	9331698	15888948	5.170	5.633m
7) B delta-BHC	4.740	4.193	20418687	30653391	5.118m	4.735
8) B Heptachlo...	5.660	4.798	25234603	29028252	6.543	5.083
9) A Endosulfan I	6.042	5.168	18864858	29136355	5.246	5.267
10) B gamma-Chl...	5.914	5.049	20310958	28529436	5.338	4.852
11) B alpha-Chl...	5.994	5.113	19355857	29233850	5.021	4.956
12) B 4,4'-DDE	6.164	5.302	21603730	37694939	6.728	6.836
13) MA Dieldrin	6.314	5.433	17495398	29899504	4.714	5.062
14) MA Endrin	6.540	5.709	13187829	30844604	4.357	5.706 #
15) B Endosulfa...	6.753	6.000	16326679	24819067	5.098	4.832
16) A 4,4'-DDD	6.671	5.853	15034431	23037625	5.946m	4.896m
17) MA 4,4'-DDT	6.987	6.106	20149519	30454081	7.026	6.021m
18) B Endrin al...	6.882	6.177	11573581	25005835	5.393	3.681 #
19) B Endosulfa...	7.116	6.401	13818091	24058857	4.808	4.730
20) A Methoxychlor	7.460	6.678	7682286	11228519	5.232	4.097m
21) B Endrin ke...	7.595	6.905	15861935	24439520	5.275	4.388
22) Mirex	8.074	7.095	13233255	19877033	5.337	4.558

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

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