

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080425\
 Data File : PL096697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2025 14:36
 Operator : AR\AJ
 Sample : Q2734-01MSD 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-253MSD

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 01:45:17 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	5290565	10126469	1.663m	2.119 #
28)	SA Decachlor...	9.011	7.991	4794246	9316561	2.010m	2.148
Target Compounds							
2)	A alpha-BHC	3.981	3.332	21819245	33578707	4.716	4.745
3)	MA gamma-BHC...	4.309	3.664	21646924	32803941	4.894	4.968
4)	MA Heptachlor	4.899	4.013	20821263	32089162	5.010m	4.817
5)	MB Aldrin	5.240	4.295	20782091	29159712	4.832	4.698
6)	B beta-BHC	4.495	3.959	9089509	15619689	5.036	5.537m
7)	B delta-BHC	4.740	4.193	20825175	30493508	5.220m	4.710
8)	B Heptachlo...	5.659	4.797	25489822	28825541	6.610	5.047
9)	A Endosulfan I	6.041	5.169	19206339	28857954	5.340	5.217
10)	B gamma-Chl...	5.913	5.050	19024960	28395989	5.000	4.829
11)	B alpha-Chl...	5.994	5.114	19823040	29051737	5.143	4.925
12)	B 4,4'-DDE	6.163	5.302	21935783	37411834	6.831	6.784
13)	MA Dieldrin	6.313	5.433	17393142	29700959	4.687	5.028
14)	MA Endrin	6.539	5.709	13566585	30312515	4.482	5.607 #
15)	B Endosulfa...	6.751	5.999	15464009	24679735	4.829m	4.805
16)	A 4,4'-DDD	6.672	5.854	14622725	23159489	5.783	4.922
17)	MA 4,4'-DDT	6.987	6.107	19724770	29947860	6.878	5.921
18)	B Endrin al...	6.882	6.177	12123149	25990117	5.649	3.964 #
19)	B Endosulfa...	7.115	6.401	14369153	23969428	5.000	4.713
20)	A Methoxychlor	7.460	6.678	5913828	11481547	4.028	4.190m
21)	B Endrin ke...	7.594	6.905	14378949	24310689	4.782	4.365
22)	Mirex	8.074	7.096	13459707	20157034	5.429	4.622

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

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