

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071825\
 Data File : PL096461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2025 13:40
 Operator : AR\AJ
 Sample : Q2622-01MSD 10X RE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2819MSDRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2025
 Supervised By :mohammad ahmed 07/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 23:24:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070725.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 07 15:22:07 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...	3.535	2.828	3107920	11601936	0.852m	2.010 #
2)	SA Decachlor...	9.017	7.991	4715865	9188924	1.676m	1.843m
Target Compounds							
2)	A alpha-BHC	3.983	3.334	13060904	21426477	2.539	2.540
3)	MA gamma-BHC...	4.310	3.666	13223192	22335194	2.655m	2.836
4)	MA Heptachlor	4.902	4.015	16579931	20446352	3.619m	2.688 #
5)	MB Aldrin	5.244	4.297	13912675	19594692	2.878	2.686
6)	B beta-BHC	4.498	3.960	7179702	9266552	3.454	2.706m
7)	B delta-BHC	4.745	4.194	19478694	19723267	4.347	2.561 #
8)	B Heptachlo...	5.662	4.799	15024501	18733718	3.621m	2.802
9)	A Endosulfan I	6.045	5.171	17139201	17659815	4.245	2.462 #
10)	B gamma-Chl...	5.917	5.051	15572027	19833099	3.519	2.825
11)	B alpha-Chl...	5.997	5.115	16031794	20079224	3.661	2.670 #
12)	B 4,4'-DDE	6.166	5.302	12783674	16252756	3.448m	2.514m#
13)	MA Dieldrin	6.317	5.433	14156479	24413638	3.348	3.580m
14)	MA Endrin	6.543	5.709	12165482	20550953	3.911	3.371
15)	B Endosulfa...	6.754	6.001	18210425	21215290	5.248	3.618 #
16)	A 4,4'-DDD	6.675	5.855	11246016	17902027	3.862	3.491m
17)	MA 4,4'-DDT	6.990	6.109	13330641	17651166	4.392	3.078 #
18)	B Endrin al...	6.883	6.178	11056881	27380357	4.946m	6.147
19)	B Endosulfa...	7.117	6.401	13111907	22480617	4.287	3.997m
20)	A Methoxychlor	7.462	6.682	9267011	10495601	5.882m	3.455 #
21)	B Endrin ke...	7.596	6.905	14127555	25632496	4.279m	4.100m
22)	Mirex	8.077	7.097	13959778	21241718	5.017	4.276

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

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