

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
 Data File : PL096675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 16:38
 Operator : AR\AJ
 Sample : Q2726-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WBR-PBOMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2025
 Supervised By :mohammad ahmed 08/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:50:39 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...	3.533	2.828	50989327	77827698	16.030m	16.290
2)	SA Decachlor...	9.012	7.989	29170324	51070491	12.232m	11.772m
Target Compounds							
2)	A alpha-BHC	3.982	3.333	240.2E6	366.6E6	51.922	51.799
3)	MA gamma-BHC...	4.310	3.665	219.6E6	341.5E6	49.647	51.720
4)	MA Heptachlor	4.903	4.014	213.7E6	328.1E6	51.414	49.257
5)	MB Aldrin	5.240	4.296	216.6E6	314.0E6	50.367m	50.582
6)	B beta-BHC	4.497	3.961	94164568	142.6E6	52.170	50.541
7)	B delta-BHC	4.741	4.194	213.9E6	331.1E6	53.619m	51.141
8)	B Heptachlo...	5.661	4.799	198.5E6	288.0E6	51.473	50.431
9)	A Endosulfan I	6.043	5.170	190.5E6	310.2E6	52.957	56.075
10)	B gamma-Chl...	5.915	5.051	201.1E6	302.4E6	52.844	51.421
11)	B alpha-Chl...	5.995	5.115	200.1E6	288.7E6	51.917	48.950
12)	B 4,4'-DDE	6.166	5.303	159.3E6	278.8E6	49.615	50.559
13)	MA Dieldrin	6.316	5.434	192.2E6	310.8E6	51.800	52.621
14)	MA Endrin	6.542	5.708	153.7E6	260.9E6	50.794	48.262
15)	B Endosulfa...	6.755	6.001	164.1E6	276.1E6	51.227	53.748
16)	A 4,4'-DDD	6.675	5.856	146.9E6	237.7E6	58.104	50.511
17)	MA 4,4'-DDT	6.989	6.108	133.8E6	226.3E6	46.644	44.730
18)	B Endrin al...	6.883	6.179	120.2E6	206.4E6	55.991	55.968
19)	B Endosulfa...	7.117	6.403	149.3E6	257.1E6	51.940	50.548
20)	A Methoxychlor	7.461	6.681	71114202	122.1E6	48.431	44.536
21)	B Endrin ke...	7.596	6.907	165.5E6	277.6E6	55.039	49.838
22)	Mirex	8.075	7.096	129.0E6	217.2E6	52.012	49.798m

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

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