

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL073125\
 Data File : PL096674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2025 16:24
 Operator : AR\AJ
 Sample : Q2726-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WBR-PBOMS

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 02:50:26 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	50506760	77984954	15.879m	16.322
2)	SA Decachlor...	9.012	7.989	32260884	52221212	13.529m	12.037m
Target Compounds							
2)	A alpha-BHC	3.982	3.333	240.9E6	367.3E6	52.066	51.899
3)	MA gamma-BHC...	4.310	3.665	221.3E6	342.2E6	50.028	51.826
4)	MA Heptachlor	4.902	4.014	215.3E6	327.0E6	51.817	49.088
5)	MB Aldrin	5.241	4.295	218.0E6	316.5E6	50.695	50.995m
6)	B beta-BHC	4.497	3.961	93442040	141.2E6	51.769	50.043
7)	B delta-BHC	4.741	4.194	216.4E6	331.4E6	54.250m	51.194
8)	B Heptachlo...	5.661	4.799	198.9E6	288.3E6	51.587	50.483
9)	A Endosulfan I	6.042	5.170	192.4E6	311.1E6	53.508	56.237
10)	B gamma-Chl...	5.915	5.051	202.8E6	303.5E6	53.301	51.619
11)	B alpha-Chl...	5.995	5.115	201.5E6	290.3E6	52.262	49.210
12)	B 4,4'-DDE	6.165	5.303	160.2E6	279.2E6	49.899	50.631
13)	MA Dieldrin	6.315	5.434	191.7E6	310.6E6	51.668	52.593
14)	MA Endrin	6.541	5.708	154.9E6	265.7E6	51.164	49.143
15)	B Endosulfa...	6.754	6.001	163.5E6	277.9E6	51.053	54.096
16)	A 4,4'-DDD	6.673	5.856	148.5E6	238.0E6	58.737	50.579
17)	MA 4,4'-DDT	6.988	6.108	134.0E6	225.8E6	46.715	44.638
18)	B Endrin al...	6.883	6.178	122.4E6	206.2E6	57.025	55.912
19)	B Endosulfa...	7.116	6.402	149.3E6	256.8E6	51.945	50.498
20)	A Methoxychlor	7.461	6.680	71354917	123.0E6	48.595	44.891
21)	B Endrin ke...	7.595	6.906	166.6E6	277.7E6	55.417	49.863
22)	Mirex	8.075	7.095	132.0E6	217.5E6	53.225	49.885m

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

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