

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100125\
 Data File : PL097476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 12:35
 Operator : AR\AJ
 Sample : Q3245-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 13-1MSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/03/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:47:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 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...	3.525	2.823	64018101	93249388	14.141m	14.181
28)	SA Decachlor...	8.996	7.981	46756346	70325434	14.289	12.356
Target Compounds							
2)	A alpha-BHC	3.972	3.328	246.0E6	343.2E6	35.203	34.462
3)	MA gamma-BHC...	4.300	3.660	231.7E6	315.9E6	35.043	33.911
4)	MA Heptachlor	4.891	4.007	221.1E6	301.0E6	33.152	32.345
5)	MB Aldrin	5.230	4.289	219.2E6	288.9E6	34.613	33.283
6)	B beta-BHC	4.488	3.956	97301997	134.2E6	35.692	33.030
7)	B delta-BHC	4.731	4.188	221.6E6	308.7E6	36.522m	33.582
8)	B Heptachlo...	5.649	4.791	206.2E6	273.7E6	35.886	34.514
9)	A Endosulfan I	6.031	5.161	186.3E6	256.2E6	35.960	33.348
10)	B gamma-Chl...	5.903	5.043	206.9E6	295.7E6	36.600	33.857
11)	B alpha-Chl...	5.983	5.106	202.8E6	283.3E6	35.699	34.133
12)	B 4,4'-DDE	6.154	5.295	176.9E6	261.1E6	37.124	33.981
13)	MA Dieldrin	6.303	5.426	198.0E6	280.1E6	36.117	34.250
14)	MA Endrin	6.530	5.700	165.9E6	249.3E6	35.972	33.192
15)	B Endosulfa...	6.743	5.992	167.7E6	241.2E6	34.088	33.932
16)	A 4,4'-DDD	6.663	5.847	152.8E6	220.3E6	40.518	34.160
17)	MA 4,4'-DDT	6.977	6.100	137.2E6	199.4E6	32.465	28.818
18)	B Endrin al...	6.871	6.170	124.9E6	176.7E6	40.510	33.101
19)	B Endosulfa...	7.105	6.394	153.1E6	228.8E6	37.509	33.409
20)	A Methoxychlor	7.449	6.671	69066336	109.6E6	33.119	29.085
21)	B Endrin ke...	7.584	6.898	164.5E6	248.0E6	38.767	32.934
22)	Mirex	8.062	7.087	127.9E6	193.9E6	36.038	32.426

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

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