

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100325\
 Data File : PL097517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2025 05:07
 Operator : AR\AJ
 Sample : Q3270-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SG-1-TEST-PITMSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/06/2025
 Supervised By :mohammad ahmed 10/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 01:21:59 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...	3.524	2.823	66449312	96228123	14.678m	14.634
28)	SA Decachlor...	8.995	7.980	38849220	62921009	11.872	11.055
Target Compounds							
2)	A alpha-BHC	3.972	3.328	257.6E6	365.1E6	36.867	36.669
3)	MA gamma-BHC...	4.300	3.659	241.4E6	337.4E6	36.508	36.223
4)	MA Heptachlor	4.890	4.007	224.8E6	313.7E6	33.703	33.710
5)	MB Aldrin	5.229	4.289	228.7E6	314.2E6	36.113	36.200
6)	B beta-BHC	4.488	3.956	102.0E6	142.3E6	37.404	35.027
7)	B delta-BHC	4.731	4.188	230.6E6	329.7E6	37.996m	35.868
8)	B Heptachlo...	5.649	4.790	218.6E6	291.0E6	38.034	36.693
9)	A Endosulfan I	6.030	5.161	195.1E6	269.0E6	37.656	35.005
10)	B gamma-Chl...	5.902	5.042	218.4E6	314.8E6	38.622	36.048
11)	B alpha-Chl...	5.983	5.106	212.1E6	301.8E6	37.342	36.364
12)	B 4,4'-DDE	6.153	5.295	186.7E6	279.8E6	39.174	36.413
13)	MA Dieldrin	6.302	5.426	206.6E6	300.9E6	37.679	36.803
14)	MA Endrin	6.529	5.700	167.0E6	268.9E6	36.200	35.810
15)	B Endosulfa...	6.743	5.992	179.3E6	258.0E6	36.447	36.294
16)	A 4,4'-DDD	6.662	5.847	168.9E6	246.9E6	44.792	38.282
17)	MA 4,4'-DDT	6.976	6.099	133.5E6	198.1E6	31.579	28.626
18)	B Endrin al...	6.871	6.170	132.8E6	192.2E6	43.081	36.005
19)	B Endosulfa...	7.104	6.393	163.6E6	247.8E6	40.072	36.183
20)	A Methoxychlor	7.449	6.671	65954048	109.7E6	31.627	29.112
21)	B Endrin ke...	7.583	6.897	178.8E6	278.2E6	42.123	36.949
22)	Mirex	8.061	7.086	135.3E6	214.5E6	38.122	35.881

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

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