

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120525\
 Data File : PL097791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 12:16
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/08/2025
 Supervised By : Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 01:19:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112525.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 26 07:07:11 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...	3.501	2.802	251.2E6	345.3E6	49.022	48.279
28)	SA Decachlor...	8.962	7.950	150.9E6	249.6E6	47.001	53.036
Target Compounds							
2)	A alpha-BHC	3.947	3.304	435.6E6	573.9E6	51.350	50.103
3)	MA gamma-BHC...	4.276	3.635	403.9E6	526.8E6	51.822	51.324
4)	MA Heptachlor	4.865	3.981	356.2E6	465.7E6	47.746	49.213
5)	MB Aldrin	5.204	4.261	338.6E6	477.2E6	49.348	50.296
6)	B beta-BHC	4.465	3.931	158.1E6	221.9E6	48.410	50.158
7)	B delta-BHC	4.709	4.162	363.1E6	523.6E6	52.015m	51.102
8)	B Heptachlo...	5.624	4.762	289.3E6	424.7E6	46.001	50.613
9)	A Endosulfan I	6.005	5.132	262.3E6	408.0E6	48.620	47.174
10)	B gamma-Chl...	5.878	5.013	292.0E6	474.3E6	48.857	52.997
11)	B alpha-Chl...	5.958	5.077	286.5E6	451.6E6	47.900	48.227
12)	B 4,4'-DDE	6.129	5.266	258.5E6	413.1E6	48.259	50.752
13)	MA Dieldrin	6.277	5.395	275.1E6	441.4E6	49.176	51.082m
14)	MA Endrin	6.503	5.670	215.2E6	367.9E6	46.737	47.862
15)	B Endosulfa...	6.718	5.962	229.1E6	371.9E6	45.152	51.091
16)	A 4,4'-DDD	6.638	5.818	209.5E6	352.9E6	49.214	52.165
17)	MA 4,4'-DDT	6.952	6.070	185.6E6	271.4E6	50.852	55.079
18)	B Endrin al...	6.846	6.141	168.1E6	274.5E6	46.268	49.151
19)	B Endosulfa...	7.080	6.364	210.9E6	357.9E6	47.925	52.157
20)	A Methoxychlor	7.425	6.642	91954471	140.9E6	48.723	52.442
21)	B Endrin ke...	7.558	6.867	224.1E6	391.9E6	51.361	53.798
22)	Mirex	8.034	7.055	147.6E6	266.0E6	48.571	51.401

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

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