

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120225\
 Data File : PL097765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 17:21
 Operator : AR\AJ
 Sample : PB170784BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB170784BSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : mohammad ahmed 12/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:04:09 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...	3.503	2.800	107.4E6	140.1E6	20.963m	19.586
28)	SA Decachlor...	8.975	7.955	70462510	108.0E6	21.953	22.941
Target Compounds							
2)	A alpha-BHC	3.952	3.303	76132767	111.9E6	8.974	9.773
3)	MA gamma-BHC...	4.279	3.633	89682574	105.7E6	11.506m	10.294m
4)	MA Heptachlor	4.871	3.980	83818662	110.3E6	11.236	11.662
5)	MB Aldrin	5.209	4.262	83327693	95771182	12.143	10.095
6)	B beta-BHC	4.469	3.931	33785517	52012950	10.347m	11.757
7)	B delta-BHC	4.713	4.162	21190215	27328776	3.036m	2.667
8)	B Heptachlo...	5.628	4.762	76458198	60429504	12.158m	7.201m#
9)	A Endosulfan I	6.011	5.135	48746232	80359927	9.035	9.291
10)	B gamma-Chl...	5.884	5.015	66156903	96787932	11.070	10.814
11)	B alpha-Chl...	5.962	5.079	59198457	97853374	9.897m	10.451
12)	B 4,4'-DDE	6.134	5.266	50799103	84103759	9.482m	10.333m
13)	MA Dieldrin	6.284	5.398	60055021	98810090	10.737	11.435
14)	MA Endrin	6.510	5.673	54951620	82154055	11.937	10.689
15)	B Endosulfa...	6.723	5.965	68047891	80462814	13.414m	11.054
16)	A 4,4'-DDD	6.644	5.820	41112223	50587974	9.656m	7.478
17)	MA 4,4'-DDT	6.958	6.073	39949651	52181480	10.948m	10.588
18)	B Endrin al...	6.852	6.143	41991727	59627594	11.560m	7.533 #
19)	B Endosulfa...	7.088	6.367	38971707	61826949	8.858	9.009
20)	A Methoxychlor	7.433	6.646	23670360	31368810	12.542	11.678
21)	B Endrin ke...	7.565	6.871	49557444	79133908	11.356m	10.862
22)	Mirex	8.043	7.059	38203199	63471284	12.568	12.267

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

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