

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091125\
 Data File : PL097126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 15:15
 Operator : AR\AJ
 Sample : PB169632BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB169632BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/11/2025
 Supervised By : mohammad ahmed 09/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 07:10:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082025.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 21 06:34:01 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...	3.526	2.820	81735321	119.5E6	20.725	21.202
28)	SA Decachlor...	9.001	7.982	66371169	121.9E6	22.418	25.408
Target Compounds							
2)	A alpha-BHC	3.972	3.325	276.4E6	403.9E6	47.697	49.185
3)	MA gamma-BHC...	4.301	3.657	256.0E6	373.7E6	46.879	50.729
4)	MA Heptachlor	4.892	4.005	260.9E6	373.2E6	48.921	49.600
5)	MB Aldrin	5.231	4.288	246.2E6	349.8E6	46.872	49.737
6)	B beta-BHC	4.488	3.953	102.5E6	157.0E6	44.821	48.118
7)	B delta-BHC	4.733	4.186	230.1E6	363.8E6	51.138	49.509
8)	B Heptachlo...	5.651	4.790	223.8E6	314.1E6	43.497	49.664
9)	A Endosulfan I	6.033	5.161	202.8E6	300.7E6	47.209	50.184
10)	B gamma-Chl...	5.903	5.042	217.9E6	335.7E6	47.311m	50.779
11)	B alpha-Chl...	5.985	5.105	217.2E6	329.8E6	46.147	50.508
12)	B 4,4'-DDE	6.156	5.294	185.1E6	316.9E6	46.402	51.488
13)	MA Dieldrin	6.305	5.425	213.5E6	337.0E6	47.020	51.427
14)	MA Endrin	6.532	5.700	181.7E6	304.0E6	48.532	51.470
15)	B Endosulfa...	6.745	5.992	187.0E6	286.0E6	42.456	50.014
16)	A 4,4'-DDD	6.665	5.848	145.5E6	266.3E6	46.110	50.996
17)	MA 4,4'-DDT	6.978	6.100	164.6E6	293.5E6	47.007	53.586
18)	B Endrin al...	6.873	6.170	126.6E6	223.8E6	48.660	54.217
19)	B Endosulfa...	7.107	6.394	158.9E6	279.7E6	46.272	49.921
20)	A Methoxychlor	7.452	6.672	82386859	155.0E6	47.472	51.670
21)	B Endrin ke...	7.587	6.898	169.3E6	312.2E6	47.620	49.881
22)	Mirex	8.065	7.087	138.7E6	245.4E6	46.360	50.529

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

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