

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121625\
 Data File : PL097869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2025 09:53
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/17/2025
 Supervised By :Yogesh Patel 12/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:46:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.498	2.800	110.2E6	156.1E6	21.842	22.352
28)	SA Decachlor...	8.955	7.947	82148686	137.7E6	21.621m	20.934
Target Compounds							
2)	A alpha-BHC	3.944	3.302	84487193	114.3E6	9.991	9.960
3)	MA gamma-BHC...	4.272	3.632	80990251	109.2E6	10.103	10.153
6)	B beta-BHC	4.461	3.929	35071676	49116313	10.475	10.594
12)	B 4,4'-DDE	6.124	5.263	1495413	1584167	0.255m	0.180m#
14)	MA Endrin	6.499	5.668	254.5E6	418.5E6	49.138	50.075
16)	A 4,4'-DDD	6.633	5.816	22637836	36824522	4.887	4.909
17)	MA 4,4'-DDT	6.947	6.068	443.1E6	726.9E6	92.493	94.767
18)	B Endrin al...	6.839	6.140	3334572	8073823	0.846m	1.264 #
20)	A Methoxychlor	7.420	6.640	536.5E6	822.2E6	213.147	196.756
21)	B Endrin ke...	7.552	6.864	12447557	29932850	2.395m	3.355 #

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

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