

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061125\
 Data File : PL095998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 08:59
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/11/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:59:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061125.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 11 13:53:55 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...	3.571	2.884	64210336	80383961	19.761	19.806
28)	SA Decachlor...	9.113	8.065	51690792	98310849	21.146	20.678
Target Compounds							
2)	A alpha-BHC	4.022	3.392	47983048	57244541	9.606	9.384
3)	MA gamma-BHC...	4.354	3.726	45921314	55484689	9.845	9.543
6)	B beta-BHC	4.541	4.021	20136931	25319410	10.164	9.832
14)	MA Endrin	6.599	5.779	159.2E6	245.0E6	50.265	51.588
16)	A 4,4'-DDD	6.731	5.924	6438292	9589900	2.141	2.095
17)	MA 4,4'-DDT	7.048	6.178	271.4E6	488.9E6	95.351	103.732
18)	B Endrin al...	6.941	6.251	681213	2848415	0.275m	0.776m#
20)	A Methoxychlor	7.523	6.751	323.0E6	587.2E6	225.571	228.149
21)	B Endrin ke...	7.658	6.979	4964711	8308141	1.480	1.502

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

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