

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060325\
 Data File : PL095879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 09:42
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/04/2025
 Supervised By : mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:34:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052125.M
 Quant Title : GC Extractables
 QLast Update : Thu May 22 06:29:30 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...	3.572	2.885	74521020	88129047	23.618	22.517
28)	SA Decachlor...	9.098	8.059	53564425	94943558	22.732	21.704
Target Compounds							
2)	A alpha-BHC	4.024	3.394	54521486	63235251	11.246	10.796
3)	MA gamma-BHC...	4.355	3.728	51575809	61003492	11.533	10.891
6)	B beta-BHC	4.542	4.024	23334848	28321395	11.837	11.431
14)	MA Endrin	6.600	5.778	173.2E6	262.0E6	53.674	53.728m
16)	A 4,4'-DDD	6.730	5.923	9789523	14757683	3.340m	3.366
17)	MA 4,4'-DDT	7.047	6.176	279.0E6	513.8E6	103.121	107.426
18)	B Endrin al...	6.940	6.248	1770036	3784186	0.732m	1.096m#
20)	A Methoxychlor	7.520	6.746	319.9E6	589.2E6	250.821	225.225
21)	B Endrin ke...	7.657	6.976	5996978	10719898	1.894	2.072

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

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