Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050625\
Data File : PL095546.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2025 18:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/06/2025
Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 01:42:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042325.M
Quant Title : GC Extractables
QLast Update : Wed Apr 23 16:23:18 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...	3.595	2.907	62557227	70623719	19.162m	22.210
28) SA	Decachlor...	9.121	8.085	56601778	65588281	20.428	22.164m
	Target Compounds						
2) A	alpha-BHC	4.047	3.416	44546239	53654591	8.992	12.061 #
3) MA	gamma-BHC...	4.377	3.750	43567819	51546374	9.203m	11.720 #
6) B	beta-BHC	4.565	4.044	19192923	23573220	9.283	11.356
14) MA	Endrin	6.623	5.806	136.8E6	200.5E6	42.947	55.075 #
17) MA	4,4'-DDT	7.068	6.202	296.9E6	354.6E6	104.224	103.195
18) B	Endrin al...	6.963	6.274	207510	2673641	0.089m	1.023m#
20) A	Methoxychlor	7.539	6.771	322.6E6	450.7E6	231.251	236.307m
21) B	Endrin ke...	7.676	7.003	993355	4415755	0.348m	1.254m#

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

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