Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072823\
Data File : PL084341.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2023 14:42
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/31/2023
Supervised By :Ankita Jodhani 07/31/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 22:34:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 00:03:54 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.688	43221931	22149654	21.612	19.944	
28)	SA Decachlor...	9.024	7.869	31658772	25134997	24.322	22.621	
	Target Compounds							
2)	A alpha-BHC	3.934	3.193	29673062	15070415	10.128	9.373	
3)	MA gamma-BHC...	4.269	3.523	28301199	14213171	10.017	9.347	
6)	B beta-BHC	4.467	3.825	14755355	7384394	12.298	11.187	
12)	B 4,4'-DDE	6.149	5.166	683534	359018	0.340	0.292	
14)	MA Endrin	6.525	5.563	85661164	57072920	44.980	51.920	
16)	A 4,4'-DDD	6.667	5.723	6881186	4302227	4.686	4.485	
17)	MA 4,4'-DDT	6.983	5.976	153.7E6	117.1E6	96.393	128.588	#
18)	B Endrin al...	6.876	6.042	3059087	2200900	2.088	2.448	
20)	A Methoxychlor	7.462	6.560	188.6E6	147.9E6	241.066m	308.527	#
21)	B Endrin ke...	7.593	6.771	6409797	5106849	3.658m	3.952	

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

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