Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082823\
Data File : PL085004.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2023 09:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/29/2023
Supervised By :Ankita Jodhani 08/29/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 22:03:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
Quant Title : GC Extractables
QLast Update : Thu Aug 03 16:21:43 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	2.685	47283225	21574892	20.350	19.841	
28)	SA Decachlor...	9.029	7.865	32019827	23394809	19.679	18.764	
	Target Compounds							
2)	A alpha-BHC	3.935	3.189	32620601	14377392	9.881	9.311	
3)	MA gamma-BHC...	4.269	3.520	31879606	13623645	9.994	8.966	
6)	B beta-BHC	4.469	3.822	16158267	6953223	11.567	10.378	
12)	B 4,4'-DDE	6.151	5.164	609954	201170	0.266	0.163	#
14)	MA Endrin	6.527	5.560	94660026	56282738	43.402	46.012	
16)	A 4,4'-DDD	6.670	5.720	2543488	1456619	1.517	1.410	
17)	MA 4,4'-DDT	6.986	5.972	177.1E6	113.9E6	94.505	98.163	
18)	B Endrin al...	6.879	6.040	2452241	1644431	1.454	1.658	
20)	A Methoxychlor	7.467	6.557	214.2E6	140.5E6	223.171	204.712	
21)	B Endrin ke...	7.598	6.768	4954227	3992066	2.477m	2.767	

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

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