Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090222\
Data File : PL077462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2022 13:30
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/06/2022
Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 18:27:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090222.M
Quant Title : GC Extractables
QLast Update : Fri Sep 02 18:25:23 2022
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...	3.417	2.630	28280201	54821481	20.545	20.606	
28)	SA Decachlor...	8.909	7.733	24645235	49108709	21.533	20.810	
	Target Compounds							
2)	A alpha-BHC	3.882	3.123	18992197	40092622	9.458	9.968	
3)	MA gamma-BHC...	4.218	3.448	18542294	33752824	9.808	9.629	
6)	B beta-BHC	4.430	3.747	8303535	15745657	10.067	10.454	
14)	MA Endrin	6.463	5.455	58229350	106.6E6	47.065	46.954	
16)	A 4,4'-DDD	6.604	5.614	436476	888431	0.424	0.389	
17)	MA 4,4'-DDT	6.915	5.861	115.7E6	237.3E6	98.429	102.322	
18)	B Endrin al...	6.822	5.931	1287665	3571208	1.374	1.914	#
20)	A Methoxychlor	7.397	6.439	153.8E6	312.1E6	253.670	244.226	
21)	B Endrin ke...	7.543	6.651	2473876	5848452	1.997m	2.269m	

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

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