Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062322\
Data File : PL075971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2022 08:14
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/24/2022
Supervised By :Ankita Jodhani 06/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 08:35:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.635	13661945	33177615	18.064	17.493
28)	SA Decachlor...	11.633	10.376	11358817	25647095	18.051	16.699
	Target Compounds						
2)	A alpha-BHC	6.224	5.336	8474344	20462619	8.579	8.372
3)	MA gamma-BHC...	6.622	5.756	8355215	20117750	9.025	8.702
6)	B beta-BHC	6.875	6.135	4314096	10962789	9.850	10.510
14)	MA Endrin	9.059	8.038	26941861	66682866	43.211	43.879
16)	A 4,4'-DDD	9.198	8.202	1367013	3502870	2.411	2.525
17)	MA 4,4'-DDT	9.518	8.463	45496746	112.5E6	74.528	76.048
18)	B Endrin al...	9.426	8.537	581126	2096510	1.125m	1.756 #
20)	A Methoxychlor	10.003	9.055	60336307	139.3E6	175.903	163.625
21)	B Endrin ke...	10.168	9.283	2322392	4325538	3.222	2.618

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

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