Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
Data File : PL076650.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 09:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 13:42:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 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...	3.423	2.644	18645058	48439615	18.066	16.330
28)	SA Decachlor...	8.917	7.755	15937025	39047802	18.070	15.213
	Target Compounds						
2)	A alpha-BHC	3.887	3.138	12535428	34886146	8.692	8.356
3)	MA gamma-BHC...	4.223	3.463	12521423	31952082	9.274	8.383
6)	B beta-BHC	4.434	3.761	6029429	15259833	10.104	8.999
14)	MA Endrin	6.468	5.475	41002948	104.0E6	42.685	41.427
16)	A 4,4'-DDD	6.609	5.631	945945	2351029	1.135	0.992
17)	MA 4,4'-DDT	6.920	5.881	82239963	199.6E6	90.499	83.088
18)	B Endrin al...	6.827	5.949	949602	2903732	1.303	1.541m
20)	A Methoxychlor	7.401	6.459	112.8E6	260.2E6	222.859	198.942
21)	B Endrin ke...	7.549	6.671	2059926	5219585	2.014	1.923m

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

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