Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060222\
Data File : PL075415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 22:55
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/03/2022
Supervised By :Ankita Jodhani 06/03/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 06:11:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.642	12913621	34363832	21.972	21.692
28)	SA Decachlor...	11.640	10.388	11525041	28176206	21.495	20.533
	Target Compounds						
2)	A alpha-BHC	6.227	5.344	8028677	21310251	9.729	9.846
3)	MA gamma-BHC...	6.626	5.764	7766562	21358645	9.923	10.170
6)	B beta-BHC	6.877	6.143	3911957	10717460	10.507	11.042
12)	B 4,4'-DDE	8.658	7.627	123551	332005	0.212m	0.204m
14)	MA Endrin	9.062	8.049	28584069	75103685	53.827	48.246
16)	A 4,4'-DDD	9.202	8.212	661544	1631184	1.338	1.220
17)	MA 4,4'-DDT	9.522	8.473	55500557	143.4E6	95.284	100.258
18)	B Endrin al...	9.431	8.548	214905	655654	0.489	0.544m
20)	A Methoxychlor	10.007	9.066	75532291	186.4E6	246.608	229.558
21)	B Endrin ke...	10.177	9.292	1186880	1793002	1.933	1.121m#

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

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