Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
Data File : PL075601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 16:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/08/2022
Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 07:14:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 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	4.637	13915929	33333282	20.620	19.863
28)	SA Decachlor...	11.636	10.382	14011856	29434171	22.887	20.891
	Target Compounds						
2)	A alpha-BHC	6.225	5.339	8733445	20627143	9.291	9.110
3)	MA gamma-BHC...	6.624	5.760	8393984	20361603	9.563	9.389
6)	B beta-BHC	6.874	6.137	4204702	10421876	10.245m	10.618m
12)	B 4,4'-DDE	8.656	7.624	126332	348209	0.191m	0.218
14)	MA Endrin	9.060	8.044	31283794	71262752	52.763	52.126
16)	A 4,4'-DDD	9.199	8.208	729880	1972269	1.334	1.500
17)	MA 4,4'-DDT	9.520	8.468	62906769	139.2E6	98.203	99.026
18)	B Endrin al...	9.429	8.543	551618	807771	1.077	0.717 #
20)	A Methoxychlor	10.005	9.061	85425238	181.8E6	238.637	223.174
21)	B Endrin ke...	10.173	9.288	1716251	2700039	2.440	1.673 #

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

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