Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
Data File : PL073771.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2022 09:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/04/2022
Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 23:30:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.492	6971066	39381183	21.765	23.995
28)	SA Decachlor...	10.418	11.336	10842353	35722529	21.322	19.977
	Target Compounds						
2)	A alpha-BHC	5.350	6.055	4341825	24585256	10.533	10.928
3)	MA gamma-BHC...	5.774	6.445	4347308	23742156	10.422	11.120
6)	B beta-BHC	6.154	6.681	2445511	13130922	11.877	12.597
12)	B 4,4'-DDE	7.649	8.463	96791	349579	0.270	0.195m#
14)	MA Endrin	8.069	8.849	20910873	89756163	53.893	58.305
16)	A 4,4'-DDD	8.234	8.989	119078	324300	0.367m	0.222m#
17)	MA 4,4'-DDT	8.496	9.309	39357469	184.9E6	104.070	113.124
18)	B Endrin al...	8.574	9.206	136433	158292	0.431m	0.129 #
20)	A Methoxychlor	9.092	9.789	57167409	231.0E6	222.845	256.363
21)	B Endrin ke...	9.316	9.930	315305	979439	0.644m	0.593

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

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