Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040822\
Data File : PL073878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 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 04/09/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 15:32:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Fri Apr 08 15:30:13 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...	4.640	5.491	6871725	36476648	21.267	20.458
28)	SA Decachlor...	10.414	11.335	11128989	36976536	21.401	20.934
	Target Compounds						
2)	A alpha-BHC	5.348	6.053	4055191	22695099	9.663	9.013
3)	MA gamma-BHC...	5.771	6.443	4217627	22271806	10.056	9.409
6)	B beta-BHC	6.152	6.680	2223777	12386321	10.883	10.990
12)	B 4,4'-DDE	7.646	8.461	67249	254085	0.184m	0.128m#
14)	MA Endrin	8.066	8.848	20546339	89176237	50.578	52.653
16)	A 4,4'-DDD	8.233	8.989	156668	616167	0.485	0.400m
17)	MA 4,4'-DDT	8.494	9.309	38809552	179.2E6	104.993	101.091
18)	B Endrin al...	8.572	9.206	86897	293798	0.269m	0.227
20)	A Methoxychlor	9.088	9.789	57420485	232.4E6	231.284	241.635
21)	B Endrin ke...	9.315	9.929	342695	1132272	0.701	0.654m

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

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