Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
Data File : PL072301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2022 09:22
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/31/2022
Supervised By :Ankita Jodhani 01/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 01:23:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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...	4.557	5.492	12022492	36088147	21.655	22.220
28)	SA Decachlor...	10.318	11.387	16339607	31749765	18.391m	19.678
	Target Compounds						
2)	A alpha-BHC	5.263	6.074	7295869	24007470	9.436	9.950
3)	MA gamma-BHC...	5.687	6.468	7474252	23608525	9.912	10.491m
6)	B beta-BHC	6.071	6.730	4764890	11634693	14.414	11.751
12)	B 4,4'-DDE	7.557	8.495	176499	393027	0.244	0.208
14)	MA Endrin	7.974	8.888	36446057	79542527	52.016	47.975
16)	A 4,4'-DDD	8.143	9.034	1547492	3915536	2.640	2.739m
17)	MA 4,4'-DDT	8.403	9.352	71127180	152.9E6	107.108	96.750
18)	B Endrin al...	8.476	9.260	369798	661395	0.649m	0.533
20)	A Methoxychlor	8.999	9.840	98073399	193.9E6	232.459	234.125
21)	B Endrin ke...	9.224	9.993	1350637	2024425	1.622	1.223

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

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