Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051222\
Data File : PL074654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2022 09:14
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/16/2022
Supervised By :mohammad ahmed 05/16/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 14:58:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Wed May 11 16:19:10 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...	5.648	4.676	11444901	27941654	22.541	20.358
28)	SA Decachlor...	11.649	10.429	11034603	24773204	24.709	24.136
	Target Compounds						
2)	A alpha-BHC	6.231	5.379	6965645	15780325	10.182	9.377
3)	MA gamma-BHC...	6.630	5.799	6810509	16549683	10.551	10.016
6)	B beta-BHC	6.880	6.176	3455203	9776502	11.577	12.313
12)	B 4,4'-DDE	8.663	7.664	153310	336688	0.331m	0.286m
14)	MA Endrin	9.067	8.086	23683322	54597125	57.391	51.687
16)	A 4,4'-DDD	9.206	8.248	4685904	9504335	10.364	9.648m
17)	MA 4,4'-DDT	9.527	8.510	43923759	98313630	92.419	98.263m
18)	B Endrin al...	9.435	8.583	481158	1474725	1.321m	1.846m#
20)	A Methoxychlor	10.012	9.104	63212136	137.5E6	258.101	235.276m
21)	B Endrin ke...	10.176	9.332	1855132	4906368	3.617	4.401

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

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