Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051722\
Data File : PL074756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2022 17:40
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/18/2022
Supervised By :mohammad ahmed 05/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 06:46:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 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...	5.647	4.652	11715855	30990128	23.075	22.579
28)	SA Decachlor...	11.647	10.405	11453623	27304557	25.647	26.602
	Target Compounds						
2)	A alpha-BHC	6.230	5.354	7327522	18693967	10.710	11.108
3)	MA gamma-BHC...	6.629	5.774	7151775	19063817	11.079	11.537
6)	B beta-BHC	6.880	6.151	3689360	10970440	12.362	13.817
12)	B 4,4'-DDE	8.662	7.641	168307	480050	0.364m	0.408
14)	MA Endrin	9.067	8.062	25005626	63413300	60.596	60.033
16)	A 4,4'-DDD	9.205	8.225	2364186	5735453	5.229	5.822
17)	MA 4,4'-DDT	9.526	8.487	49033215	118.9E6	106.679	118.865
18)	B Endrin al...	9.433	8.560	919692	2515223	2.599m	3.149
20)	A Methoxychlor	10.011	9.080	65525642	152.5E6	267.547	261.027
21)	B Endrin ke...	10.175	9.308	1888953	5450669	3.683	4.889 #

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

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