Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
Data File : PL073833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2022 21:26
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/06/2022
Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:18:06 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...	4.640	5.492	6827482	38209420	21.317	23.281
28)	SA	Decachlor...	10.413	11.335	10501120	34243952	20.651	19.150
	Target Compounds							
2)	A	alpha-BHC	5.348	6.054	4118540	23620170	9.992	10.499
3)	MA	gamma-BHC...	5.771	6.444	4139850	22876939	9.924	10.715
6)	B	beta-BHC	6.151	6.680	2348949	12349152	11.408	11.847
12)	B	4,4'-DDE	7.646	8.463	94775	252849	0.264	0.141 #
14)	MA	Endrin	8.066	8.847	19758432	79020216	50.923	51.331
16)	A	4,4'-DDD	8.231	8.988	1127652	4326463	3.472	2.964m
17)	MA	4,4'-DDT	8.493	9.308	34908269	147.1E6	92.305	89.974
18)	B	Endrin al...	8.567	9.204	380113	541283	1.202	0.441 #
20)	A	Methoxychlor	9.089	9.788	52558788	189.8E6	204.880	210.585
21)	B	Endrin ke...	9.314	9.930	1094202	2807687	2.237	1.701

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

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