Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
Data File : PL073794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2022 10:21
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/05/2022
Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:13:31 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...	4.642	5.491	6396274	34611287	19.971	21.088
28)	SA Decachlor...	10.415	11.334	10028098	31878808	19.721	17.828
	Target Compounds						
2)	A alpha-BHC	5.350	6.053	3857380	21281828	9.358	9.460
3)	MA gamma-BHC...	5.773	6.443	3824030	20523268	9.167	9.612
6)	B beta-BHC	6.153	6.679	2181553	11524986	10.595	11.056
12)	B 4,4'-DDE	7.644	8.460	66133	174884	0.184m	0.098m#
14)	MA Endrin	8.068	8.847	18413846	74468281	47.458	48.374
16)	A 4,4'-DDD	8.232	8.988	312393	1434484	0.962m	0.983m
17)	MA 4,4'-DDT	8.495	9.307	32851510	152.4E6	86.867	93.216m
18)	B Endrin al...	8.569	9.203	412289	363770	1.304	0.297 #
20)	A Methoxychlor	9.090	9.788	47489257	189.4E6	185.118	210.166
21)	B Endrin ke...	9.316	9.929	522434	1406143	1.068	0.852

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

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