Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052322\
Data File : PL074960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2022 19:58
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 02:46:00 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...	5.644	4.647	11649774	32118160	22.944	23.401
28)	SA Decachlor...	11.639	10.394	11158476	29217442	24.986	28.466m
	Target Compounds						
2)	A alpha-BHC	6.227	5.349	7191559	19324147	10.512	11.483
3)	MA gamma-BHC...	6.625	5.769	6992720	20060679	10.833	12.140
6)	B beta-BHC	6.877	6.147	3502865	10921546	11.737	13.756
12)	B 4,4'-DDE	8.659	7.635	117976	282591	0.255m	0.240
14)	MA Endrin	9.061	8.055	25997368	72259871	62.999	68.408
16)	A 4,4'-DDD	9.200	8.218	630902	1745399	1.395	1.772 #
17)	MA 4,4'-DDT	9.520	8.478	52111008	145.1E6	113.376m	144.991m#
18)	B Endrin al...	9.432	8.556	139637	688161	0.395m	0.862 #
20)	A Methoxychlor	10.005	9.073	72008427	186.6E6	294.017m	319.258
21)	B Endrin ke...	10.172	9.300	949818	1574788	1.852	1.413

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

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