Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053022\
Data File : PL075223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2022 02:56
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/31/2022
Supervised By :Ankita Jodhani 05/31/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 03:13:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 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...	5.642	4.642	12765497	32447308	21.720	20.483
28)	SA Decachlor...	11.640	10.391	11103419	24942662	20.708	18.176
	Target Compounds						
2)	A alpha-BHC	6.226	5.344	7897958	20016359	9.570	9.249
3)	MA gamma-BHC...	6.625	5.765	7680519	20045132	9.813	9.545
6)	B beta-BHC	6.877	6.142	3865122	10459612	10.382	10.777m
12)	B 4,4'-DDE	8.657	7.630	98683	305331	0.170m	0.187m
14)	MA Endrin	9.062	8.051	27622574	72361570	52.017	46.484
16)	A 4,4'-DDD	9.202	8.215	1061032	2498116	2.145	1.869
17)	MA 4,4'-DDT	9.522	8.476	53197168	133.6E6	91.330	93.433
18)	B Endrin al...	9.432	8.551	196705	627327	0.448	0.520m
20)	A Methoxychlor	10.007	9.069	73436733	167.3E6	239.766	206.036
21)	B Endrin ke...	10.171	9.293	1040947	3632213	1.695m	2.271m#

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

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