Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012323\
Data File : PD073707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jan 2023 11:57
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 20:51:38 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011823.M
Quant Title : GC Extractables
QLast Update : Thu Jan 19 02:45:26 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.555	2.777	48774837	28016613	20.866	22.007
28)	SA Decachlor...	9.106	7.937	56048918	25924333	19.889	22.282
	Target Compounds						
2)	A alpha-BHC	4.011	3.281	37693700	20172317	9.490	11.839
3)	MA gamma-BHC...	4.345	3.611	36032257	18672409	9.814	12.414 #
6)	B beta-BHC	4.539	3.907	16312237	8970719	10.515	13.536 #
12)	B 4,4'-DDE	6.219	5.248	884140	1590367	0.293	1.192 #
14)	MA Endrin	6.603	5.652	128.9E6	64554156	47.530	58.051
16)	A 4,4'-DDD	6.737	5.803	1940544	2944403	0.787	2.858 #
17)	MA 4,4'-DDT	7.051	6.052	277.1E6	114.2E6	99.528	110.895
18)	B Endrin al...	6.952	6.125	2715910	2704005	1.252	3.066m#
20)	A Methoxychlor	7.527	6.628	371.1E6	127.3E6	239.566	243.312
21)	B Endrin ke...	7.674	6.854	6855426	4512888	2.267	3.522m#

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

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