Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064333.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 08:58
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/25/2021 10:50:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 13:48:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
Quant Title : GC Extractables
QLast Update : Mon Jan 18 13:25:12 2021
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...	3.435	4.109	64568647	52181281	21.534	20.412
28)	SA Decachlor...	8.169	9.273	65256937	48565938	21.381	20.463
	Target Compounds						
2)	A alpha-BHC	3.868	4.510	51052228	32704646	10.264	8.949
3)	MA gamma-BHC...	4.149	4.802	44764291	31131272	9.655	8.838
6)	B beta-BHC	4.398	4.977	22719493	24044745	9.784	12.047m
12)	B 4,4'-DDE	5.585	6.483	1036649	496087	0.294m	0.186m#
14)	MA Endrin	5.968	6.866	168.1E6	109.8E6	48.399	48.094
16)	A 4,4'-DDD	6.098	6.983	11679213	8973431	4.004	4.048
17)	MA 4,4'-DDT	6.340	7.284	296.4E6	212.8E6	99.301	93.962
18)	B Endrin al...	6.408	7.204	3681479	2596284	1.283	1.197
20)	A Methoxychlor	6.886	7.743	377.5E6	295.9E6	225.864	218.974
21)	B Endrin ke...	7.107	7.907	12004037	5611686	3.343	2.250 #

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

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