Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
Data File : PL064220.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2021 14:02
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
1/20/2021 11:35:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 00:45:55 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...	3.434	4.107	63217254	51250341	21.083	20.047
28)	SA Decachlor...	8.166	9.268	60787650	45307581	19.917	19.090
	Target Compounds						
2)	A alpha-BHC	3.868	4.508	46997739	31938473	9.449	8.739
3)	MA gamma-BHC...	4.148	4.800	43378613	30472958	9.356	8.651
6)	B beta-BHC	4.398	4.976	21204266	21597868	8.918	10.404
12)	B 4,4'-DDE	5.583	6.480	1107242	458642	0.314m	0.172m#
14)	MA Endrin	5.966	6.862	172.3E6	112.0E6	49.612	49.058
16)	A 4,4'-DDD	6.096	6.980	6988789	4684408	2.396	2.113
17)	MA 4,4'-DDT	6.337	7.280	309.0E6	217.4E6	103.508	96.006
18)	B Endrin al...	6.407	7.200	2029343	654706	0.707	0.302m#
20)	A Methoxychlor	6.883	7.740	376.2E6	294.9E6	225.093	218.286
21)	B Endrin ke...	7.104	7.903	6463011	3459673	1.800	1.387

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

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