Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062321\
Data File : PL067740.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2021 09:48
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/24/2021 12:58:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:42:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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...	4.479	5.530	9844212	16976893	17.906	18.008
28)	SA Decachlor...	10.220	11.429	13971412	20040159	19.715	20.119
	Target Compounds						
2)	A alpha-BHC	5.178	6.110	6285198	10329365	8.545	8.354
3)	MA gamma-BHC...	5.596	6.506	6223022	10047661	8.304m	8.522
6)	B beta-BHC	5.982	6.761	3835427	5150926	10.719	9.486
12)	B 4,4'-DDE	7.467	8.526	141495	116202	0.213m	0.128m#
14)	MA Endrin	7.875	8.923	31372319	36330115	47.849	47.496
16)	A 4,4'-DDD	8.053	9.069	424288	329789	0.730m	0.464m#
17)	MA 4,4'-DDT	8.310	9.385	56807839	67291592	97.628	91.784
18)	B Endrin al...	8.372	9.291	64516	97195	0.127m	0.152m
20)	A Methoxychlor	8.904	9.872	80246019	93713959	225.746	241.032
21)	B Endrin ke...	9.113	10.025	444772	413403	0.584	0.456m

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

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