Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060221\
Data File : PL067023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2021 00:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/3/2021 12:10:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 05:03:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060121.M
Quant Title : GC Extractables
QLast Update : Wed Jun 02 14:20:39 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	5.531	9109810	14949917	22.246	23.110
28)	SA Decachlor...	10.222	11.428	12188006	16500317	18.849	19.776
	Target Compounds						
2)	A alpha-BHC	5.178	6.110	6473625	8549042	12.241	10.830
3)	MA gamma-BHC...	5.598	6.506	6402356	8403939	11.495	11.093
6)	B beta-BHC	5.982	6.760	3996327	4748871	15.004	12.593
12)	B 4,4'-DDE	7.469	8.526	161910	135586	0.303m	0.207m#
14)	MA Endrin	7.876	8.923	31955805	32639951	61.705	57.792
16)	A 4,4'-DDD	8.052	9.067	881904	990120	1.946	1.832
17)	MA 4,4'-DDT	8.311	9.385	57223547	60254176	124.132	115.548
18)	B Endrin al...	8.372	9.291	143411	122698	0.312m	0.226m#
20)	A Methoxychlor	8.905	9.871	75001254	80147918	251.586	252.336
21)	B Endrin ke...	9.114	10.024	713581	849836	1.115	1.172

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

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Manual Integrations APPROVED
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