Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041221\
Data File : PL066048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2021 22:00
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
4/13/2021 3:31:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 13 09:13:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040921.M
Quant Title : GC Extractables
QLast Update : Sat Apr 10 02:10:31 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...	3.447	4.155	48014789	63346230	19.772	22.982	
28)	SA Decachlor...	8.172	9.354	45739419	50154646	21.203	26.460	
	Target Compounds							
2)	A alpha-BHC	3.882	4.558	37917918	44426508	9.922	12.174m	
3)	MA gamma-BHC...	4.162	4.852	35117813	39488497	9.985	11.388	
6)	B beta-BHC	4.410	5.029	18868965	31154019	10.952	15.649	#
12)	B 4,4'-DDE	5.593	6.541	764342	1094497	0.250m	0.439	#
14)	MA Endrin	5.975	6.924	136.9E6	111.5E6	46.441	59.520	#
16)	A 4,4'-DDD	6.106	7.040	13233128	11067045	4.632	5.309	
17)	MA 4,4'-DDT	6.345	7.342	273.3E6	221.7E6	96.952	116.985	
18)	B Endrin al...	6.413	7.264	4859432	5674564	2.098	3.271	#
20)	A Methoxychlor	6.890	7.802	337.0E6	296.7E6	215.058	294.249	#
21)	B Endrin ke...	7.109	7.968	15225014	11200164	4.722	4.960	

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

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