Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010622\
Data File : PD067622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jan 2022 10:45
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/06/2022
Supervised By :Ankita Jodhani 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 00:10:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PD122821.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 03:00:50 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...	3.433	3.962	34319462	132.2E6	18.886	20.033
28)	SA Decachlor...	8.155	9.016	15866460	86427032	17.862	18.185
	Target Compounds						
2)	A alpha-BHC	3.869	4.355	25897025	91533106	8.979	9.865m
3)	MA gamma-BHC...	4.150	4.640	24072509	83035614	9.051	9.853m
6)	B beta-BHC	4.400	4.818	11836785	42606251	10.771	10.927m
12)	B 4,4'-DDE	5.573	6.296	506224	1032701	0.229m	0.168m#
14)	MA Endrin	5.964	6.666	87623913	240.9E6	41.713	43.447
16)	A 4,4'-DDD	6.089	6.791	4402716	10766176	2.563	2.151m
17)	MA 4,4'-DDT	6.328	7.089	152.6E6	461.8E6	93.385	86.299
18)	B Endrin al...	6.403	7.005	2730202	6348842	1.797m	1.407m
20)	A Methoxychlor	6.875	7.553	171.5E6	529.9E6	202.089	182.649
21)	B Endrin ke...	7.106	7.700	5618937	14097688	3.283m	2.247m#

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

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