Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012623\
Data File : PL080537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2023 09:12
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/27/2023
Supervised By :Ankita Jodhani 01/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 20:39:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
Quant Title : GC Extractables
QLast Update : Sun Jan 22 23:56:48 2023
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...	3.353	2.690	46398813	44408926	21.633	20.218	
28)	SA Decachlor...	8.795	7.839	34668881	42437689	19.802	17.812	
	Target Compounds							
2)	A alpha-BHC	3.801	3.191	31632122	28420106	9.985	8.936	
3)	MA gamma-BHC...	4.130	3.519	30274283	27414330	10.298	9.177	
6)	B beta-BHC	4.326	3.816	15027054	14154544	11.009	10.606	
12)	B 4,4'-DDE	5.988	5.151	602534	457656	0.271m	0.194	#
14)	MA Endrin	6.362	5.553	94612470	95717198	43.747	41.237	
16)	A 4,4'-DDD	6.504	5.705	8142802	6716053	4.445	3.574	
17)	MA 4,4'-DDT	6.818	5.957	179.9E6	189.7E6	86.575	90.293	
18)	B Endrin al...	6.709	6.028	3490538	4892338	2.098	2.679	#
20)	A Methoxychlor	7.296	6.535	234.8E6	247.6E6	212.824	204.015	
21)	B Endrin ke...	7.424	6.754	9015950	10355663	4.086	4.056	

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

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