Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl042722\
Data File : PL074411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2022 18:41
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/28/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 23:28:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Thu Apr 14 09:29:23 2022
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...	4.634	5.490	7290739	38107841	22.564	21.373	
28)	SA Decachlor...	10.405	11.333	12279764	41461326	23.614m	23.474	
	Target Compounds							
2)	A alpha-BHC	5.341	6.052	4310808	23896007	10.272	9.490	
3)	MA gamma-BHC...	5.765	6.442	4302897	23282342	10.260	9.836	
6)	B beta-BHC	6.146	6.679	2505465	12910657	12.262	11.456	
12)	B 4,4'-DDE	7.640	8.463	186196	705474	0.510	0.354	#
14)	MA Endrin	8.058	8.846	20930617	93726245	51.524	55.339	
16)	A 4,4'-DDD	8.224	8.989	2745614	16771506	8.502	10.900	#
17)	MA 4,4'-DDT	8.486	9.307	35525182	163.5E6	96.108	92.209	
18)	B Endrin al...	8.559	9.204	502361	1043817	1.553	0.808	#
20)	A Methoxychlor	9.081	9.787	53157449	210.0E6	214.113	218.334	
21)	B Endrin ke...	9.307	9.929	1773259	5580600	3.630	3.224	

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

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