Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
Data File : PL073576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2022 16:10
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/23/2022
Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:46:47 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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...	4.641	5.491	6575511	35094809	20.530	21.383
28)	SA Decachlor...	10.416	11.332	10722877	37264860	21.087	20.840
	Target Compounds						
2)	A alpha-BHC	5.349	6.054	3942972	21484604	9.566	9.550
3)	MA gamma-BHC...	5.773	6.443	4015324	20961858	9.626	9.818
6)	B beta-BHC	6.153	6.679	2415984	11841857	11.734	11.360
12)	B 4,4'-DDE	7.645	8.460	104452	657009	0.291m	0.367 #
14)	MA Endrin	8.067	8.846	18202690	75127638	46.914	48.803
16)	A 4,4'-DDD	8.233	8.986	1776321	7300904	5.470	5.002m
17)	MA 4,4'-DDT	8.495	9.307	33342379	146.5E6	88.165	89.598
18)	B Endrin al...	8.567	9.203	581282	1308764	1.838	1.067 #
20)	A Methoxychlor	9.090	9.787	50654817	191.1E6	197.458	212.135
21)	B Endrin ke...	9.315	9.928	1903481	5297163	3.891m	3.209

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

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