Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
Data File : PL076317.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2022 19:03
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/08/2022
Supervised By :Ankita Jodhani 07/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 04:27:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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...	5.637	4.624	13670586	37353651	18.075	19.695
28)	SA Decachlor...	11.623	10.360	12033034	32308666	19.122	21.036
	Target Compounds						
2)	A alpha-BHC	6.220	5.324	8497487	26592427	8.603	10.880 #
3)	MA gamma-BHC...	6.618	5.745	8392318	22855129	9.065	9.886
6)	B beta-BHC	6.871	6.124	5064449	12499191	11.564	11.982
14)	MA Endrin	9.052	8.024	27041805	72503835	43.371	47.710
16)	A 4,4'-DDD	9.192	8.188	1985260	5125159	3.501	3.695
17)	MA 4,4'-DDT	9.511	8.448	57413348	151.3E6	94.048	102.286
18)	B Endrin al...	9.421	8.522	753855	2409099	1.459	2.018 #
20)	A Methoxychlor	9.997	9.039	79128291	201.9E6	230.688	237.103m
21)	B Endrin ke...	10.160	9.268	2743599	10196389	3.806	6.172 #

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

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