Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050422\
Data File : PL074531.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2022 20:08
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/05/2022
Supervised By :mohammad ahmed 05/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 23:30:35 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...	4.633	5.489	7175404	38882968	22.207	21.808
28)	SA Decachlor...	10.401	11.332	11847736	41288232	22.783m	23.376
	Target Compounds						
2)	A alpha-BHC	5.340	6.052	4409339	24564638	10.507	9.755
3)	MA gamma-BHC...	5.764	6.441	4497496	23950866	10.724	10.118
6)	B beta-BHC	6.143	6.678	2609548	12967534	12.771m	11.506
12)	B 4,4'-DDE	7.637	8.461	152106	652441	0.417	0.328
14)	MA Endrin	8.056	8.845	21458707	95310205	52.824	56.275
16)	A 4,4'-DDD	8.222	8.988	1260297	6232670	3.903	4.051
17)	MA 4,4'-DDT	8.484	9.306	39776017	182.3E6	107.608	102.841
18)	B Endrin al...	8.557	9.202	398369	1098212	1.231	0.850m#
20)	A Methoxychlor	9.079	9.787	56931359	227.4E6	229.314	236.373
21)	B Endrin ke...	9.305	9.928	1514192	4907945	3.099	2.835

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

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