Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020922\
Data File : PL072564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Feb 2022 09:09
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/10/2022
Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 10 01:54:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
Quant Title : GC Extractables
QLast Update : Tue Feb 08 05:14:10 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...	4.557	5.492	10381847	37388938	21.561	21.645
28)	SA Decachlor...	10.317	11.385	17033699	38548613	22.500	24.309
	Target Compounds						
2)	A alpha-BHC	5.263	6.074	6634793	23851379	10.063	9.960
3)	MA gamma-BHC...	5.686	6.470	6062224	24501505	9.646	10.641
6)	B beta-BHC	6.070	6.731	3475418	12695306	14.026m	12.453
12)	B 4,4'-DDE	7.555	8.493	217576	722059	0.358m	0.386m
14)	MA Endrin	7.973	8.887	28248452	82736653	48.221	52.510
16)	A 4,4'-DDD	8.141	9.034	1821223	5747398	3.786	4.153
17)	MA 4,4'-DDT	8.402	9.352	57956899	170.8E6	107.710	111.565
18)	B Endrin al...	8.474	9.259	1230616	2734482	2.823	2.430
20)	A Methoxychlor	8.998	9.839	81950159	215.1E6	233.062	265.697
21)	B Endrin ke...	9.222	9.992	2710695	5059945	3.944	3.176

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

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