Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012722\
Data File : PL072272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2022 09:06
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:04:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
Quant Title : GC Extractables
QLast Update : Tue Jan 18 10:53:59 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

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza

01/28/2022

Supervised By :Ankita Jodhani

01/28/2022

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	4.556	5.492	12310726	36830422	22.174	22.677
28)	SA	Decachlor...	10.316	11.383	20630965	35920985	23.222	22.263
		Target Compounds						
2)	A	alpha-BHC	5.262	6.073	7373964	24319509	9.537	10.079
3)	MA	gamma-BHC...	5.685	6.468	7600833	23811110	10.080	10.581m
6)	B	beta-BHC	6.069	6.729	4762323	11947900	14.407	12.067
12)	B	4,4'-DDE	7.553	8.494	210313	430908	0.291	0.228
14)	MA	Endrin	7.972	8.887	37725049	86307039	53.842	52.055
16)	A	4,4'-DDD	8.138	9.033	996176	2437004	1.699m	1.704m
17)	MA	4,4'-DDT	8.401	9.351	76403585	173.6E6	115.054	109.828
18)	B	Endrin al...	8.474	9.257	371444	592340	0.652m	0.477m#
20)	A	Methoxychlor	8.996	9.838	103.7E6	216.4E6	245.908	261.198
21)	B	Endrin ke...	9.219	9.991	1424001	2580636	1.710m	1.559

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

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