Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
Data File : PL073036.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 15:36
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/01/2022
Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 02:25:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 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...	4.645	5.490	6226323	28711527	19.430	19.785
28)	SA Decachlor...	10.425	11.325	9546527	32485798	20.396	20.593
	Target Compounds						
2)	A alpha-BHC	5.354	6.052	3599200	16941954	8.541	8.590
3)	MA gamma-BHC...	5.777	6.441	3921251	16830139	8.868	9.002
6)	B beta-BHC	6.156	6.677	2340636	10175695	10.510m	11.284
12)	B 4,4'-DDE	7.655	8.458	89928	297242	0.231	0.190m
14)	MA Endrin	8.074	8.843	18580326	63962497	46.793	48.319
16)	A 4,4'-DDD	8.240	8.982	668669	2534134	1.920	1.906m
17)	MA 4,4'-DDT	8.503	9.303	35199239	125.8E6	92.496	91.696
18)	B Endrin al...	8.574	9.199	269668	337434	0.840m	0.310m#
20)	A Methoxychlor	9.099	9.782	54427626	176.4E6	217.914	225.269
21)	B Endrin ke...	9.324	9.924	953753	1769430	1.924	1.207 #

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

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