Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053122\
Data File : PL075294.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2022 18:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/01/2022
Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 07:41:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
Quant Title : GC Extractables
QLast Update : Tue May 31 02:52:42 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...	5.640	4.639	12998396	35294817	22.116	22.280
28)	SA Decachlor...	11.638	10.387	12228182	28398264	22.806	20.694
	Target Compounds						
2)	A alpha-BHC	6.224	5.340	8139788	22472629	9.863	10.383
3)	MA gamma-BHC...	6.622	5.761	7945932	21954865	10.152	10.454
6)	B beta-BHC	6.874	6.139	3985565	11136280	10.705	11.474
12)	B 4,4'-DDE	8.654	7.625	101431	308205	0.174m	0.189m
14)	MA Endrin	9.061	8.047	29133099	80094470	54.861	51.452
16)	A 4,4'-DDD	9.201	8.210	1729041	4105958	3.496	3.072
17)	MA 4,4'-DDT	9.520	8.471	55830680	144.5E6	95.851	101.064
18)	B Endrin al...	9.430	8.546	269637	832141	0.614	0.690m
20)	A Methoxychlor	10.006	9.064	76372753	188.8E6	249.352	232.505
21)	B Endrin ke...	10.171	9.292	1423099	2511052	2.318	1.570m#

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

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