Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112524\
Data File : PL093231.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2024 11:05
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/26/2024
Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 14:01:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
Quant Title : GC Extractables
QLast Update : Mon Nov 25 13:59:47 2024
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...	3.536	2.774	52384811	55942252	20.156	19.397	
28) SA	Decachlor...	9.054	7.912	34835122	55010092	20.037	19.258	
	Target Compounds							
2) A	alpha-BHC	3.991	3.276	36948067	39395649	10.354	9.227	
3) MA	gamma-BHC...	4.324	3.607	34434272	36380083	10.192	8.788	
6) B	beta-BHC	4.522	3.906	16076799	17778091	10.649	9.994	
14) MA	Endrin	6.572	5.637	95247100	147.2E6	45.410	46.145	
16) A	4,4'-DDD	6.706	5.785	2142059	2698915	1.169m	0.963	
17) MA	4,4'-DDT	7.022	6.036	172.8E6	297.0E6	89.613	100.268	
18) B	Endrin al...	6.921	6.111	2989353	5605406	1.655	2.138	#
20) A	Methoxychlor	7.497	6.610	221.9E6	343.2E6	212.343	224.787	
21) B	Endrin ke...	7.641	6.839	5713853	8149737	2.518	2.428	

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

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