Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
Data File : PL078945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2022 09:04
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 11/10/2022
Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 20:49:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
Quant Title : GC Extractables
QLast Update : Fri Oct 21 07:08:41 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...	3.323	2.571	42749380	52327724	22.417	20.495
28)	SA Decachlor...	8.771	7.637	33067509	42079621	21.981	22.216
	Target Compounds						
2)	A alpha-BHC	3.783	3.057	29287603	39364500	10.200	9.968
3)	MA gamma-BHC...	4.116	3.378	29041712	36752264	10.870	10.225
6)	B beta-BHC	4.332	3.678	14169148	17026020	12.300	11.866
12)	B 4,4'-DDE	5.972	4.979	427738	232028	0.214	0.085 #
14)	MA Endrin	6.350	5.367	100.6E6	126.7E6	52.991	48.643
16)	A 4,4'-DDD	6.497	5.528	6241217	8788047	3.744	4.001
17)	MA 4,4'-DDT	6.808	5.773	196.2E6	236.3E6	109.488	108.924m
18)	B Endrin al...	6.711	5.844	3199822	5008685	2.199	2.669
20)	A Methoxychlor	7.291	6.351	256.5E6	289.3E6	278.589	254.899
21)	B Endrin ke...	7.430	6.560	6460947	13690992	3.434	5.297 #

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

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