Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071524\
Data File : PL090530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2024 13:58
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/16/2024
Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 14:20:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 14:16:48 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...	3.546	2.789	42028759	33647990	20.185	19.993
28)	SA Decachlor...	9.058	7.932	27254703	31050670	20.510	21.295
	Target Compounds						
2)	A alpha-BHC	4.001	3.292	30556832	23365917	10.298	9.671
3)	MA gamma-BHC...	4.334	3.623	28864178	22206586	10.307	9.630
6)	B beta-BHC	4.529	3.921	13430839	10947057	10.588	10.606
12)	B 4,4'-DDE	6.197	5.251	740227	598124	0.366	0.335
14)	MA Endrin	6.580	5.656	83688323	82503546	45.522	47.936
16)	A 4,4'-DDD	6.715	5.803	4581973	2886420	2.714	1.927 #
17)	MA 4,4'-DDT	7.028	6.054	156.1E6	164.8E6	92.741	112.460
18)	B Endrin al...	6.928	6.129	2778006	2763689	1.872	2.115
20)	A Methoxychlor	7.503	6.628	200.8E6	211.1E6	227.419	261.038m
21)	B Endrin ke...	7.647	6.857	5841679	5177228	3.060	2.833

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

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