Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031924\
Data File : PL088671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2024 08:55
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/20/2024
Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 01:00:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 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...	3.635	2.852	57662673	27257548	21.760	20.452
28)	SA Decachlor...	9.306	8.083	53013461	29344428	21.446	21.642
	Target Compounds						
2)	A alpha-BHC	4.100	3.365	40110890	17752792	10.049	8.835m
3)	MA gamma-BHC...	4.439	3.704	39165066	17208353	10.099	8.967
6)	B beta-BHC	4.636	4.005	19771496	8941626	11.149	10.431
12)	B 4,4'-DDE	6.334	5.362	587790	329172	0.197	0.226
14)	MA Endrin	6.721	5.774	130.9E6	67150562	47.878	46.586
16)	A 4,4'-DDD	6.856	5.924	5155784	2539319	2.024	2.039
17)	MA 4,4'-DDT	7.175	6.178	275.5E6	139.8E6	103.345	104.148
18)	B Endrin al...	7.073	6.254	3742443	2496269	1.792	2.382 #
20)	A Methoxychlor	7.656	6.763	356.4E6	180.2E6	236.589	224.717
21)	B Endrin ke...	7.802	6.992	9103448	5741919	3.079	3.478

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

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