Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040124\
Data File : PL088841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2024 09:19
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/02/2024
Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 01:12:06 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...	3.634	2.852	58593112	30024091	22.111	22.528
28)	SA Decachlor...	9.300	8.078	52718249	32074396	21.327	23.655
	Target Compounds						
2)	A alpha-BHC	4.098	3.364	40815318	19815411	10.225	9.861m
3)	MA gamma-BHC...	4.437	3.702	39821986	19465362	10.268	10.143
6)	B beta-BHC	4.633	4.004	19030222	9900682	10.731m	11.549
12)	B 4,4'-DDE	6.328	5.357	461936	282310	0.155m	0.194m#
14)	MA Endrin	6.717	5.770	132.6E6	77792801	48.502	53.969
16)	A 4,4'-DDD	6.852	5.920	4467921	2208905	1.754	1.774
17)	MA 4,4'-DDT	7.171	6.175	282.5E6	164.8E6	105.975	122.781
18)	B Endrin al...	7.068	6.248	5032451	2838342	2.410m	2.708m
20)	A Methoxychlor	7.650	6.758	362.1E6	206.6E6	240.383	257.617
21)	B Endrin ke...	7.797	6.987	8271553	5529644	2.798	3.350

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

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