Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040723\
Data File : PL081906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2023 16:23
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 22:14:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
Quant Title : GC Extractables
QLast Update : Thu Mar 23 01:07:33 2023
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...	3.327	2.654	43319853	39209549	18.625	19.643
28)	SA Decachlor...	8.747	7.770	34786307	41326447	19.438	20.838
	Target Compounds						
2)	A alpha-BHC	3.776	3.152	29667084	25508313	8.653	8.751
3)	MA gamma-BHC...	4.104	3.480	27749045	24290959	8.735	8.725
6)	B beta-BHC	4.307	3.779	15139949	12834697	10.059	10.777
12)	B 4,4'-DDE	5.955	5.094	604748	507790	0.268	0.258m
14)	MA Endrin	6.328	5.498	86227856	90946684	40.765	44.940
16)	A 4,4'-DDD	6.472	5.649	8782891	8347701	4.870	5.501
17)	MA 4,4'-DDT	6.784	5.898	163.2E6	169.3E6	80.394	98.241
18)	B Endrin al...	6.680	5.974	3143243	4359312	1.921	2.807m#
20)	A Methoxychlor	7.264	6.476	216.5E6	232.5E6	201.025	233.402m
21)	B Endrin ke...	7.394	6.702	6735617	8481748	3.216	3.969

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

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