Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031523\
Data File : PL081480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 18:17
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 03/16/2023
Supervised By :Ankita Jodhani 03/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:02:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
Quant Title : GC Extractables
QLast Update : Fri Mar 03 01:48:45 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...	3.331	2.661	44165644	40797548	20.442	20.159
28) SA	Decachlor...	8.756	7.783	32141706	40807044	21.083	21.303
	Target Compounds						
2) A	alpha-BHC	3.781	3.161	29098080	26754570	9.147	9.129
3) MA	gamma-BHC...	4.109	3.489	28814107	25212851	9.739	9.165
6) B	beta-BHC	4.312	3.788	14360722	12922334	10.433	11.134
12) B	4,4'-DDE	5.962	5.107	380792	368579	0.195	0.188m
14) MA	Endrin	6.335	5.510	84199789	92961702	46.328	46.258
16) A	4,4'-DDD	6.478	5.661	3504842	3179692	2.277	2.073
17) MA	4,4'-DDT	6.790	5.910	164.1E6	180.2E6	103.390	112.324
18) B	Endrin al...	6.685	5.986	2667021	3651104	1.863m	2.410m#
20) A	Methoxychlor	7.269	6.488	218.3E6	242.6E6	253.405m	261.415m
21) B	Endrin ke...	7.401	6.714	5279603	6728246	2.910	3.125

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

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