Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062420\
Data File : PL059457.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2020 09:02
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
6/25/2020 1:29:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 16:54:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 14:09:48 2020
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...	3.518	4.071	37183845	54104042	20.691	20.963
28)	SA Decachlor...	8.291	9.184	34340348	47531092	20.167	20.759
	Target Compounds						
2)	A alpha-BHC	3.959	4.464	25043831	32051282	9.703	9.409
3)	MA gamma-BHC...	4.243	4.751	21287091	29949064	9.334m	9.569
6)	B beta-BHC	4.492	4.920	9874694	14640269	10.369m	10.765
12)	B 4,4'-DDE	5.694	6.425	267515	618708	0.184	0.229
14)	MA Endrin	6.086	6.799	72934286	116.5E6	48.002	47.151
16)	A 4,4'-DDD	6.208	6.917	1082410	2444954	0.829m	1.099 #
17)	MA 4,4'-DDT	6.452	7.217	138.6E6	220.1E6	105.133	96.826
18)	B Endrin al...	6.525	7.130	809894	900992	0.613	0.411m#
20)	A Methoxychlor	6.998	7.674	190.0E6	291.3E6	234.425	219.467
21)	B Endrin ke...	7.231	7.827	2696247	3105253	1.546	1.202

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

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