Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031321\
Data File : PL065275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2021 23:11
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Ankita
3/15/2021 1:37:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 02:42:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031321.M
Quant Title : GC Extractables
QLast Update : Sat Mar 13 01:11:50 2021
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...	3.295	3.882	44522038	51478127	18.897	18.689
28)	SA Decachlor...	7.941	8.893	42303474	36790665	19.631	20.025
	Target Compounds						
2)	A alpha-BHC	3.719	4.273	38612041	41427098	9.575	9.751
3)	MA gamma-BHC...	3.992	4.557	34589308	35287450	9.364	9.181
6)	B beta-BHC	4.242	4.739	15182881	18868696	9.947	10.811
12)	B 4,4'-DDE	5.390	6.205	1391346	610526	0.470m	0.220m#
14)	MA Endrin	5.766	6.570	110.1E6	102.1E6	43.453	45.124
16)	A 4,4'-DDD	5.901	6.701	12016743	14996396	5.068	6.178
17)	MA 4,4'-DDT	6.135	6.996	180.2E6	177.6E6	92.927	87.483
18)	B Endrin al...	6.204	6.912	5005001	4437846	2.463m	2.457m
20)	A Methoxychlor	6.682	7.461	234.1E6	215.2E6	250.508	231.944
21)	B Endrin ke...	6.894	7.605	12047634	10553627	4.233	4.037

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

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