Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100521\
Data File : PD066014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2021 12:07
Operator : AR\AJ
Sample : PEM001
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM102

Manual Integrations APPROVED
mohammad
10/6/2021 9:07:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 22:28:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.494	4.011	17065517	125.9E6	19.718	17.703
27)	SA Decachlor...	8.235	9.083	33156450	107.3E6	22.423	24.815
	Target Compounds						
2)	A alpha-BHC	3.933	4.405	11851709	89384060	10.019	9.402
3)	MA gamma-BHC...	4.216	4.692	12484644	84560950	10.213	9.252
6)	B beta-BHC	4.465	4.869	7390475	48099573	11.188	10.692
12)	B 4,4'-DDE	5.649	6.354	234298	1232055	0.197m	0.189m
14)	MA Endrin	6.043	6.727	64346620	284.4E6	54.723	50.972
16)	A 4,4'-DDD	6.166	6.849	299322	1808087	0.280m	0.327m
17)	MA 4,4'-DDT	6.405	7.147	134.4E6	550.6E6	115.916	101.760
18)	B Endrin al...	6.476	7.064	621169	595190	0.628m	0.128 #
20)	A Methoxychlor	6.951	7.608	193.1E6	693.3E6	280.699	265.494
21)	B Endrin ke...	7.188	7.760	1133089	5004697	0.743	0.779

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

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