Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101320\
Data File : PD059702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 08:53
Operator : DD\AJ
Sample : PEM25
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM25

Manual Integrations APPROVED
Ankita
10/19/2020 10:41:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 07:10:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 04:21:20 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 x 0.50µm

		Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
		System Monitoring Compounds						
1)	SA	Tetrachlo...	3.510	4.025	30569900	46130512	21.163	23.226
27)	SA	Decachlor...	8.314	9.111	25798949	32820026	24.078	22.059
		Target Compounds						
2)	A	alpha-BHC	3.951	4.416	23109685	33877614	10.884	11.597
3)	MA	gamma-BHC...	4.237	4.701	23815953	30285271	12.194m	11.412
6)	B	beta-BHC	4.489	4.869	9426874	13708852	11.566	11.687
12)	B	4,4'-DDE	5.699	6.369	737281	905777	0.479	0.433
14)	MA	Endrin	6.092	6.740	63872555	89699461	54.070m	57.898
16)	A	4,4'-DDD	6.218	6.859	11232165	13129853	8.591	7.584
17)	MA	4,4'-DDT	6.463	7.159	140.6E6	184.5E6	104.761	114.926
18)	B	Endrin al...	6.535	7.071	3066735	4297479	2.927m	2.938m
20)	A	Methoxychlor	7.012	7.616	165.6E6	230.4E6	269.960	277.742
21)	B	Endrin ke...	7.245	7.767	8772914	9628908	6.576m	5.355

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

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