Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121318\
Data File : PD050830.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 9:32
Operator : AJ\SJ
Sample : PEM15
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM15

Manual Integrations APPROVED
Sohil
12/14/2018 10:56:41 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:14:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 04 00:43:01 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.226	4.043	27948586	516.7E6	18.325	18.224
27)	SA	Decachlor...	7.829	9.150	31831509	362.3E6	19.350	16.738
		Target Compounds						
2)	A	alpha-BHC	3.646	4.435	20560856	396.7E6	8.477	9.282
3)	MA	gamma-BHC...	3.915	4.722	20353348	371.7E6	8.739	9.405
6)	B	beta-BHC	4.160	4.891	9238506	155.6E6	10.072	9.669
12)	B	4,4'-DDE	5.294	6.391	324914	4561069	0.165m	0.157m
14)	MA	Endrin	5.657	6.765	89566470	1053.6E6	45.490	44.422
16)	A	4,4'-DDD	5.796	6.884	2137598	29594567	1.261m	1.217m
17)	MA	4,4'-DDT	6.029	7.185	174.8E6	1863.1E6	95.248	80.491
18)	B	Endrin al...	6.092	7.097	2422333	28233583	1.652m	1.419
20)	A	Methoxychlor	6.575	7.642	230.5E6	2215.4E6	233.787	203.656
21)	B	Endrin ke...	6.776	7.794	4126084	37288192	2.104	1.637

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

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