Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101818\
Data File : PL041137.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 22:09
Operator : AJ\SJ
Sample : PEM (Sig #1); PSTDCCC050 (Sig #2)
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
10/19/2018 5:39:34 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 05:30:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.476	4.103	119.9E6	60996056	21.880	21.876
28)	SA Decachlor...	8.222	9.232	122.1E6	52554056	23.488	20.324
	Target Compounds						
2)	A alpha-BHC	3.917	4.498	80908352	40778577	10.211	10.539
3)	MA gamma-BHC...	4.201	4.787	75781231	39151160	10.378	10.995
6)	B beta-BHC	4.451	4.955	36045950	20496887	11.360m	12.789
12)	B 4,4'-DDE	5.636	6.460	2137771	970787	0.376m	0.367m
14)	MA Endrin	6.026	6.837	295.5E6	101.8E6	51.446	45.629
16)	A 4,4'-DDD	6.154	6.953	30553202	14899422	6.764	7.113
17)	MA 4,4'-DDT	6.392	7.254	511.4E6	210.1E6	112.278m	100.998
18)	B Endrin al...	6.467	7.169	11450319	4076768	2.731m	2.055
20)	A Methoxychlor	6.940	7.709	680.7E6	275.3E6	261.701m	233.833
21)	B Endrin ke...	7.171	7.867	26194715	10906520	5.004	4.638

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

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