Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122118\
Data File : PL043383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Dec 2018 22:00
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
12/26/2018 9:12:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 22:49:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 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...	3.465	4.103	139.7E6	71909698	22.785	24.262
28)	SA Decachlor...	8.205	9.239	126.1E6	53788110	19.312	20.620
	Target Compounds						
2)	A alpha-BHC	3.904	4.498	96395284	50597700	10.197	11.186
3)	MA gamma-BHC...	4.188	4.787	89359245	48563332	10.349	11.579
6)	B beta-BHC	4.442	4.957	41693313	20672581	11.304	12.211
12)	B 4,4'-DDE	5.621	6.462	1914472	1188123	0.277m	0.328m
14)	MA Endrin	6.010	6.840	350.8E6	157.7E6	48.723	50.524
16)	A 4,4'-DDD	6.139	6.956	21493285	11573338	3.790	3.946
17)	MA 4,4'-DDT	6.378	7.256	642.4E6	308.4E6	107.980	105.013m
18)	B Endrin al...	6.453	7.174	7290318	3362530	1.323	1.341
20)	A Methoxychlor	6.924	7.712	802.6E6	374.4E6	239.189	248.211m
21)	B Endrin ke...	7.155	7.869	22585036	9131509	3.123	2.987m

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

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