Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012819\
Data File : PL044257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2019 13:06
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
1/29/2019 9:39:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 23:56:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 2019
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...	3.373	3.986	107.9E6	38533710	17.810	17.666
28) SA	Decachlor...	8.060	9.050	133.6E6	40632997	19.259	18.317
	Target Compounds						
2) A	alpha-BHC	3.803	4.376	74242668	23782500	8.320	8.569
3) MA	gamma-BHC...	4.082	4.662	58043251	24234011	7.219	9.166 #
6) B	beta-BHC	4.334	4.833	30813644	13164088	8.888	11.156 #
12) B	4,4'-DDE	5.495	6.324	1317724	521099	0.195m	0.243m
14) MA	Endrin	5.875	6.692	315.7E6	88196263	47.075	43.764
16) A	4,4'-DDD	6.007	6.814	8442179	1647557	1.519m	0.961m#
17) MA	4,4'-DDT	6.244	7.114	610.9E6	179.2E6	119.826	109.186
18) B	Endrin al...	6.319	7.025	18698481	2248330	3.307	1.179 #
20) A	Methoxychlor	6.789	7.572	812.9E6	246.0E6	274.138	240.564
21) B	Endrin ke...	7.011	7.716	13834270	3752501	1.987	1.759m

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

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