Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082118\
Data File : PL039372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 22:18
Operator : AJ\SJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Manual Integrations APPROVED
Sohil
8/22/2018 11:45:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:59:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081318.M
Quant Title : GC Extractables
QLast Update : Wed Aug 15 15:04:22 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...	3.304	3.907	153.2E6	65334604	21.917	24.370
28)	SA Decachlor...	7.961	8.895	152.1E6	58646539	21.663	25.272
	Target Compounds						
2)	A alpha-BHC	3.732	4.285	121.5E6	45275655	10.277	10.752
3)	MA gamma-BHC...	4.008	4.563	114.0E6	44283597	10.750	10.998
6)	B beta-BHC	4.263	4.726	50567153	19798150	10.885	11.303
12)	B 4,4'-DDE	5.409	6.210	2374170	874656	0.248m	0.283m
14)	MA Endrin	5.784	6.570	431.1E6	138.4E6	48.162	53.822
16)	A 4,4'-DDD	5.921	6.692	21499870	5329623	2.698	2.380m
17)	MA 4,4'-DDT	6.153	6.992	827.3E6	274.5E6	109.129	116.611
18)	B Endrin al...	6.226	6.894	5990567	1904567	0.884	0.877m
20)	A Methoxychlor	6.702	7.447	982.1E6	332.7E6	240.001	268.632
21)	B Endrin ke...	6.918	7.578	18706580	5092571	2.173	2.061m

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

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