Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091021\
Data File : PD065654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2021 11:25
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_D
ClientSampleId : PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 04:00:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090421.M
Quant Title : GC Extractables
QLast Update : Thu Sep 09 15:08:21 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 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...	3.494	4.013	18079900	153.6E6	18.449	20.951	
28)	SA Decachlor...	8.238	9.085	31007645	103.8E6	17.985	19.458	
	Target Compounds							
2)	A alpha-BHC	3.933	4.408	12644427	113.3E6	8.777	10.708	
3)	MA gamma-BHC...	4.217	4.694	12884032	106.2E6	8.926	10.777	
6)	B beta-BHC	4.465	4.870	9569860	54694265	8.336	11.749	#
12)	B 4,4'-DDE	5.649	6.356	245225	1977436	0.172m	0.274	#
14)	MA Endrin	6.044	6.729	61637337	308.6E6	44.828	51.734	
16)	A 4,4'-DDD	6.166	6.852	2833952	18104410	2.223	2.900	#
17)	MA 4,4'-DDT	6.406	7.149	121.2E6	547.2E6	88.055	89.829	
18)	B Endrin al...	6.482	7.066	1053427	1725110	0.835	0.316	#
20)	A Methoxychlor	6.952	7.608	171.1E6	658.5E6	204.035	202.308	
21)	B Endrin ke...	7.189	7.762	3566374	12937991	1.918	1.710	

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

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