Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092022\
Data File : PD071945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 09:08
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 19 23:16:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091022.M
Quant Title : GC Extractables
QLast Update : Sat Sep 10 22:11:50 2022
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...	2.804	3.563	55764491	736.1E6	22.805	25.653	
28)	SA Decachlor...	7.995	9.089	50001070	218.0E6	19.848	23.450	
	Target Compounds							
2)	A alpha-BHC	3.313	4.029	42014840	540.8E6	10.902	13.478	
3)	MA gamma-BHC...	3.647	4.365	37777784	454.4E6	10.759	13.840	#
6)	B beta-BHC	3.945	4.571	18010287	186.6E6	11.887	14.121	
12)	B 4,4'-DDE	5.292	6.221	369615	3756929	0.121	0.255	#
14)	MA Endrin	5.701	6.614	142.8E6	711.0E6	48.185	56.294	
16)	A 4,4'-DDD	5.850	6.746	4049203	26814022	1.597	2.256	#
17)	MA 4,4'-DDT	6.103	7.057	277.6E6	1312.8E6	105.457	106.266	
18)	B Endrin al...	6.177	6.971	5041510	23429483	2.280	2.427	
20)	A Methoxychlor	6.682	7.533	349.9E6	1523.3E6	233.661	250.578	
21)	B Endrin ke...	6.910	7.695	7685276	40420749	2.561	3.250	#

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

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