Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121322\
Data File : PL079691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2022 09:15
Operator : AR\AJ
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PEM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 20:41:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
Quant Title : GC Extractables
QLast Update : Thu Nov 24 00:09:49 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.319	2.566	50475243	59055465	22.344	21.695
28)	SA Decachlor...	8.768	7.632	43171927	49927582	22.230	21.252
	Target Compounds						
2)	A alpha-BHC	3.779	3.052	34903336	45890843	10.150	10.643
3)	MA gamma-BHC...	4.112	3.373	34061114	41188587	10.510	10.578
6)	B beta-BHC	4.328	3.674	16466076	19177638	11.662	12.657
12)	B 4,4'-DDE	5.969	4.972	970621	1210162	0.389	0.395
14)	MA Endrin	6.347	5.363	116.0E6	142.9E6	47.959	47.241
16)	A 4,4'-DDD	6.494	5.523	11339156	15223579	5.715	6.086
17)	MA 4,4'-DDT	6.804	5.769	224.6E6	253.2E6	99.000	96.881
18)	B Endrin al...	6.709	5.839	4170014	7009160	2.302	3.293 #
20)	A Methoxychlor	7.290	6.346	288.2E6	294.4E6	238.888	216.579
21)	B Endrin ke...	7.427	6.556	10975061	16539577	4.448	5.370

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

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