Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD053123\
Data File : PD075638.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2023 09:06
Operator : AR\AJ
Sample : PEM092
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM103

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 02:21:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
Quant Title : GC Extractables
QLast Update : Thu May 04 02:14:07 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.768	45263845	23277340	19.845	22.069	
27)	SA Decachlor...	9.087	7.912	49357643	22029637	19.945	23.327	
	Target Compounds							
2)	A alpha-BHC	4.003	3.270	35967295	16589311	9.353	10.710	
3)	MA gamma-BHC...	4.337	3.600	34415641	15365435	9.573	10.453	
6)	B beta-BHC	4.532	3.897	15983352	7738965	9.737	10.628	
12)	B 4,4'-DDE	6.207	5.229	332602	287757	0.102	0.224	#
14)	MA Endrin	6.591	5.634	125.6E6	56465548	43.446	46.423	
16)	A 4,4'-DDD	6.724	5.783	4467306	2230175	1.849	2.250	
17)	MA 4,4'-DDT	7.039	6.033	236.5E6	100.0E6	93.173	99.245	
18)	B Endrin al...	6.939	6.108	3680163	2175862	1.556	2.143	#
20)	A Methoxychlor	7.514	6.608	326.6E6	126.4E6	222.348	220.619	
21)	B Endrin ke...	7.661	6.836	7631772	4153123	2.518	3.150	#

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

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