Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
Data File : PD079582.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 23:00
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: Nov 09 04:09:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
Quant Title : GC Extractables
QLast Update : Fri Oct 20 04:44:01 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...	3.569	2.804	29641388	46587518	18.359	20.122	
28)	SA Decachlor...	9.114	7.949	38707258	52828847	19.295	21.673	
	Target Compounds							
2)	A alpha-BHC	4.025	3.307	24014235	35959046	9.021	10.371	
3)	MA gamma-BHC...	4.359	3.636	23485216	34342930	9.037	10.113	
6)	B beta-BHC	4.552	3.931	11345393	16807098	10.587	11.928	
12)	B 4,4'-DDE	6.228	5.267	272250	677491	0.129	0.254	#
14)	MA Endrin	6.614	5.671	80701879	129.8E6	41.436	50.717	
16)	A 4,4'-DDD	6.745	5.818	2168445	3499245	1.234	1.532	
17)	MA 4,4'-DDT	7.060	6.070	171.9E6	256.6E6	90.751	112.076	
18)	B Endrin al...	6.962	6.144	3078982	6195574	1.994	3.332	#
20)	A Methoxychlor	7.534	6.644	221.2E6	325.0E6	201.840	239.377	
21)	B Endrin ke...	7.683	6.871	7112718	11470539	3.262	4.103	#

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

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