Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011625\
Data File : PD087394.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jan 2025 09:49
Operator : AR\AJ
Sample : PEM041
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM030

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 16 13:47:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 2025
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...	3.555	2.882	42144177	255.9E6	20.679	20.691	
27)	SA Decachlor...	9.085	8.084	69685737	308.8E6	20.843	21.316	
	Target Compounds							
2)	A alpha-BHC	4.005	3.396	40052283	208.9E6	9.641	10.550	
3)	MA gamma-BHC...	4.336	3.733	39591480	189.3E6	9.842	10.333	
6)	B beta-BHC	4.520	4.029	17949194	88199624	9.994	10.339	
14)	MA Endrin	6.582	5.797	150.1E6	681.5E6	46.243	45.612	
16)	A 4,4'-DDD	6.713	5.940	687534	4268154	0.250	0.319	#
17)	MA 4,4'-DDT	7.029	6.192	300.8E6	1308.1E6	103.783	94.925	
18)	B Endrin al...	6.922	6.266	3419308	22674642	1.357	1.967	#
20)	A Methoxychlor	7.501	6.764	390.7E6	1474.4E6	246.580	239.378	
21)	B Endrin ke...	7.638	6.999	6445006	39363447	1.872	2.479	#

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

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