Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
Data File : PD079965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2023 16:06
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: Dec 06 21:43:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
Quant Title : GC Extractables
QLast Update : Wed Dec 06 14:11:45 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...	3.567	2.800	28463100	47591403	18.885	18.932	
28)	SA Decachlor...	9.113	7.944	39993521	55250345	19.758	19.600	
	Target Compounds							
2)	A alpha-BHC	4.023	3.303	23640136	36752355	9.411	9.612	
3)	MA gamma-BHC...	4.356	3.632	22796480	34952087	9.622	9.618	
6)	B beta-BHC	4.550	3.927	10789376	17164487	10.781	11.119	
12)	B 4,4'-DDE	6.227	5.264	205422	675002	0.102	0.224	#
14)	MA Endrin	6.612	5.666	79775345	128.1E6	43.990	45.570	
16)	A 4,4'-DDD	6.744	5.814	1526996	2403384	0.911	0.933	
17)	MA 4,4'-DDT	7.059	6.065	169.3E6	259.2E6	95.134	102.027	
18)	B Endrin al...	6.961	6.140	2901751	5464063	2.026	2.662	#
20)	A Methoxychlor	7.532	6.640	220.4E6	333.5E6	222.961	228.093	
21)	B Endrin ke...	7.681	6.867	6467367	10814239	3.124	3.460	

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

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