Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012725\
Data File : PD087544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2025 19:55
Operator : AR\AJ
Sample : PEM049
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM038

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 00:50:58 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	42879629	272.9E6	21.040	22.062	
27) SA	Decachlor...	9.089	8.086	55646605	242.7E6	16.644	16.756	
	Target Compounds							
2) A	alpha-BHC	4.005	3.396	41472353	221.7E6	9.983	11.195	
3) MA	gamma-BHC...	4.337	3.734	40084279	199.5E6	9.965	10.890	
6) B	beta-BHC	4.521	4.030	17828476	90893808	9.927	10.655	
14) MA	Endrin	6.584	5.798	134.4E6	691.7E6	41.423	46.289	
16) A	4,4'-DDD	6.715	5.940	3638521	25946974	1.323	1.941	#
17) MA	4,4'-DDT	7.031	6.193	260.4E6	1242.1E6	89.849	90.133	
18) B	Endrin al...	6.925	6.268	2755970	18340252	1.094	1.591	#
20) A	Methoxychlor	7.503	6.766	340.2E6	1450.2E6	214.755	235.441	
21) B	Endrin ke...	7.640	7.001	5334370	32163531	1.549	2.025	#

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

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