Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081423\
Data File : PD077165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2023 13:29
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB5035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 00:59:11 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081423CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 15 00:59:05 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...	3.542	2.761	176.9E6	99580631	77.006	76.428
27)	SA Decachlor...	9.085	7.902	376.2E6	193.9E6	142.744	149.176
	Target Compounds						
5)	MB Aldrin	5.267	4.212	285.1E6	142.2E6	82.284	82.155
6)	B beta-BHC	4.530	3.890	115.3E6	61216223	74.276	74.986
7)	B delta-BHC	4.778	4.119	283.0E6	146.8E6	84.113	84.528
8)	B Heptachlo...	5.694	4.714	249.8E6	130.3E6	77.463	79.666
10)	B trans-Chl...	5.952	4.965	248.2E6	124.3E6	80.362	80.465
11)	B cis-Chlor...	6.031	5.029	254.5E6	129.0E6	79.485	80.069
12)	B 4,4'-DDE	6.203	5.217	482.1E6	228.3E6	168.330	167.746
15)	B Endosulfa...	6.808	5.919	427.5E6	219.5E6	151.272	164.052
18)	B Endrin al...	6.938	6.098	331.7E6	170.5E6	154.085	156.914
19)	B Endosulfa...	7.173	6.321	390.2E6	200.5E6	156.789	160.156
21)	B Endrin ke...	7.660	6.828	447.0E6	239.8E6	158.797	162.921

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

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