Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121422\
Data File : PD073322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2022 18:13
Operator : AR\AJ
Sample : INDB401
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDB4009

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 11:12:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Dec 15 11:11:28 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	2.696	3.456	80851523	2424.3E6	40.239	39.551
27) SA	Decachlor...	7.823	8.907	197.9E6	1216.1E6	79.728	78.909
	Target Compounds						
5) MB	Aldrin	4.138	5.158	124.2E6	1553.3E6	42.057	38.306
6) B	beta-BHC	3.829	4.469	53605040	957.5E6	39.611	38.474
7) B	delta-BHC	4.059	4.712	133.5E6	1974.8E6	42.852	39.948m
8) B	Heptachlo...	4.643	5.591	113.9E6	1334.6E6	41.699	38.648
10) B	trans-Chl...	4.891	5.844	112.8E6	1295.7E6	41.410	39.121
11) B	cis-Chlor...	4.955	5.919	114.2E6	1307.5E6	41.245	38.694
12) B	4,4'-DDE	5.143	6.093	232.3E6	2552.4E6	85.558	79.563
15) B	Endosulfa...	5.853	6.713	206.0E6	2033.8E6	83.944	80.143
18) B	Endrin al...	6.035	6.845	165.6E6	1588.1E6	82.427	78.638
19) B	Endosulfa...	6.258	7.077	197.2E6	1726.6E6	84.113	78.713
21) B	Endrin ke...	6.768	7.567	234.8E6	1850.1E6	83.388	78.991

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

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