Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092024\
Data File : PL091874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2024 22:47
Operator : AR\AJ
Sample : INDB501
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
INDB5332

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 05:33:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:33:37 2024
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...	3.544	2.783	141.7E6	177.0E6	76.654	79.921
27) SA	Decachlor...	9.063	7.925	204.0E6	335.4E6	147.301	152.394
	Target Compounds						
5) MB	Aldrin	5.264	4.236	169.0E6	224.1E6	75.283	85.586
6) B	beta-BHC	4.530	3.916	86027173	104.1E6	74.308	80.253
7) B	delta-BHC	4.777	4.145	190.1E6	251.2E6	77.470	87.117
8) B	Heptachlo...	5.690	4.739	152.7E6	203.3E6	74.656	82.945
10) B	trans-Chl...	5.946	4.989	151.2E6	200.7E6	76.615	83.317
11) B	cis-Chlor...	6.025	5.053	154.7E6	201.0E6	76.192	83.844
12) B	4,4'-DDE	6.198	5.242	289.2E6	407.2E6	161.408	173.289
15) B	Endosulfa...	6.800	5.944	267.3E6	347.0E6	150.828	163.753
18) B	Endrin al...	6.930	6.123	196.4E6	259.6E6	154.226	168.056
19) B	Endosulfa...	7.165	6.346	247.1E6	338.3E6	150.040	164.086
21) B	Endrin ke...	7.649	6.852	279.6E6	383.3E6	154.125	165.313

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

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