Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042623\
Data File : PD074946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2023 21:00
Operator : AR\AJ
Sample : 02418-27
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EW901

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/27/2023
Supervised By :Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 27 01:30:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 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...	3.547	2.770	25031121	9810173	9.804	6.973 #
27) SA	Decachlor...	9.085	7.919	174.2E6	40181815	56.819m	29.772 #
	Target Compounds						
5) MB	Aldrin	5.270	4.225	15362592	8242519	3.903m	4.356
8) B	Heptachlo...	5.693	4.727	5510096	999028	1.506m	0.574 #
10) B	trans-Chl...	5.954	4.978	37750041	20186364	10.705m	11.822
11) B	cis-Chlor...	6.035	5.042	45462874	10560190	12.376	6.110 #
12) B	4,4'-DDE	6.205	5.235	16193472	10364043	4.688m	6.348 #
13) MA	Dieldrin	6.378	5.367	46546390	34853699	12.452	19.621 #
14) MA	Endrin	6.599	5.635	7314239	3848879	2.271m	2.452
16) A	4,4'-DDD	6.717	5.785	49562913	12798983	17.402m	9.254 #
17) MA	4,4'-DDT	7.041	6.036	4670318	3903366	1.535m	2.715m#

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

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