Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012425\
Data File : PL093786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2025 13:05
Operator : AR\AJ
Sample : Q1169-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
ARS20-0006

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/27/2025
Supervised By :Ankita Jodhani 01/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 22:46:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012125.M
Quant Title : GC Extractables
QLast Update : Tue Jan 21 14:58:05 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.537	2.773	40173121	46603384	14.919m	14.277m
28)	SA Decachlor...	9.053	7.910	40174107	52974341	19.204m	15.118
	Target Compounds						
6)	B beta-BHC	4.534	3.904	1349983	2798352	0.840m	1.401m#
11)	B alpha-Chl...	6.017	5.029	3162887	3476902	1.134m	0.830m#
12)	B 4,4'-DDE	6.188	5.228	12550051	9590222	5.155m	2.392m#
13)	MA Dieldrin	6.340	5.363	5926681	10975047	2.135m	2.555m
14)	MA Endrin	6.570	5.641	5333293	7604078	2.275m	2.059m
15)	B Endosulfa...	6.786	5.919	2310170	5537030	0.959	1.495m#
16)	A 4,4'-DDD	6.716	5.777	20072774	5050707	10.561m	1.600m#
17)	MA 4,4'-DDT	7.022	6.030	5456928	38061402	2.767m	11.697 #

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

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