Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120122\
Data File : PD073280.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2022 12:29
Operator : AR\AJ
Sample : N5658-04DL2 20X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
ESQT4DL2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/02/2022
Supervised By :Ankita Jodhani 12/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 20:34:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 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...	2.698	3.467	1552091	89688295	0.647	1.373 #
27)	SA Decachlor...	7.824	8.907	2505253	14888485	1.098	1.006m
	Target Compounds						
2)	A alpha-BHC	3.200	3.922	36365832	1044.4E6	9.937	11.976
3)	MA gamma-BHC...	3.530	4.255	9836733	260.1E6	2.964	3.833 #
5)	MB Aldrin	4.141	5.160	244.6E6	2716.8E6	72.590	67.647
6)	B beta-BHC	3.833	4.470	10003920	160.9E6	6.231	6.022m
10)	B trans-Chl...	4.893	5.846	38107765	400.6E6	12.364	12.681
11)	B cis-Chlor...	4.956	5.921	5605083	114.5E6	1.790	3.606 #
13)	MA Dieldrin	5.280	6.253	353.2E6	3452.1E6	115.280	114.525
21)	B Endrin ke...	6.769	7.567	11564795	85627001	3.962	3.835

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

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