Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060424\
Data File : PL089956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 17:26
Operator : AR\AJ
Sample : P2591-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
BH5W0

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/05/2024
Supervised By :Ankita Jodhani 06/05/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:25:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060424CLP.M
Quant Title : GC Extractables
QLast Update : Tue Jun 04 15:06:25 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...	3.547	2.791	19972494	15987359	10.355m	11.776m
27)	SA Decachlor...	9.046	7.935	21883200	36409626	16.586m	26.260 #
	Target Compounds						
4)	MA Heptachlor	4.949	3.949	3284495	3794158	1.325m	2.107m#
9)	A Endosulfan I	6.109	5.148	56707044	50434123	27.748m	33.583m
12)	B 4,4'-DDE	6.199	5.255	62604256	81666501	33.182	53.329 #
13)	MA Dieldrin	6.369	5.392	30749343	39411059	14.608m	23.788m#
14)	MA Endrin	6.615	5.668	24116657	12825343	13.668m	8.632m#
15)	B Endosulfa...	6.788	5.960	4018007	13548383	2.224	9.263m#
16)	A 4,4'-DDD	6.699	5.809	34180246	14920576	22.454m	11.830 #
17)	MA 4,4'-DDT	7.030	6.058	106.6E6	84132317	68.862	62.339m

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

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