Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071423\
Data File : PD076743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2023 07:30
Operator : AR\AJ
Sample : 03444-22
Misc :
ALS Vial : 81 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
A46Y3

Manual Integrations APPROVED

Reviewed By :Abdul Mirza
07/20/2023

Supervised By :Ankita Jodhani
07/20/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 09:52:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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...	3.542	2.764	207.6E6	11750807	97.598	11.009 #
27)	SA Decachlor...	9.089	7.907	58633794	21806152	24.134m	20.342
	Target Compounds						
3)	MA gamma-BHC...	4.344	3.574	587.2E6	195.7E6	177.018m	130.658m#
7)	B delta-BHC	4.802	4.131	259.7E6	55571404	77.442m	36.409 #
8)	B Heptachlo...	5.691	4.711	364.8E6	61005451	121.745m	43.363m#
10)	B trans-Chl...	5.976	4.946	117.6E6	72483244	38.247m	53.603m#
11)	B cis-Chlor...	6.037	5.017	27474062	23951068	8.666	16.977m#
14)	MA Endrin	6.591	5.633	190.9E6	12179552	74.042	9.849m#
16)	A 4,4'-DDD	6.736	5.776	54900174	2617509	24.297m	2.762m#
17)	MA 4,4'-DDT	7.014	6.022	95089978	47334138	42.589m	50.528
19)	B Endosulfa...	7.157	6.323	10048136	6512018	4.024	5.837 #

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

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