Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092525\
Data File : PD090392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2025 14:25
Operator : AR\AJ
Sample : Q3189-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
72-11989

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/26/2025
Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 14:51:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
Quant Title : GC Extractables
QLast Update : Fri Sep 19 05:52:38 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 x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.546	2.875	47603755	432.3E6	14.645m	15.749m
28)	SA Decachlor...	9.070	8.063	73563464	413.9E6	15.246	12.768
	Target Compounds						
8)	B Heptachlo...	5.685	4.866	7499515	60236096	1.312m	1.634
10)	B gamma-Chl...	5.941	5.117	11507726	68181906	2.015m	1.736m
11)	B alpha-Chl...	6.029	5.182	22245205	85971430	3.861	2.283m#
12)	B 4,4'-DDE	6.193	5.366	11038053	132.0E6	2.120	3.449m#
13)	MA Dieldrin	6.344	5.505	7754685	204.4E6	1.345	5.248m#
17)	MA 4,4'-DDT	7.018	6.175	18277924	185.7E6	4.105	5.402 #

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

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