Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102425\
Data File : PD090820.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2025 13:45
Operator : AR\AJ
Sample : Q3440-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
JB-2

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/27/2025
Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 23:37:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
Quant Title : GC Extractables
QLast Update : Fri Oct 17 17:43:28 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...	3.544	2.874	43207093	411.5E6	13.874	13.818
28)	SA Decachlor...	9.064	8.059	62100851	303.5E6	13.275	10.019
	Target Compounds						
10)	B gamma-Chl...	5.939	5.114	12363320	89147953	2.084	1.983m
11)	B alpha-Chl...	6.020	5.178	23038912	62571855	3.728m	1.451m#
12)	B 4,4'-DDE	6.189	5.363	3646005	47373767	0.684m	1.081m#
13)	MA Dieldrin	6.340	5.498	5864199	85370658	1.006m	1.932m#
14)	MA Endrin	6.566	5.780	4788204	57001373	0.967m	1.408m#
17)	MA 4,4'-DDT	7.011	6.169	6927940	288.8E6	1.685m	8.235 #
19)	B Endosulfa...	7.133	6.468	8405985	154.6E6	1.812m	4.312m#

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

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