Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070325\
Data File : PD089316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2025 20:03
Operator : AR\AJ
Sample : Q2473-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PIT#4

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/03/2025
Supervised By :mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:43:37 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061825.M
Quant Title : GC Extractables
QLast Update : Wed Jun 18 05:39:05 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...	3.549	2.880	36947354	250.1E6	12.950m	14.754m
28)	SA Decachlor...	9.074	8.072	47622326	185.1E6	12.125	9.364
	Target Compounds						
4)	MA Heptachlor	4.929	4.081	7686041	45597954	1.410	1.821m#
5)	MB Aldrin	5.270	4.367	17887495	100.2E6	3.367	4.138m
10)	B gamma-Chl...	5.947	5.124	29611852	106.3E6	6.184	4.445m#
11)	B alpha-Chl...	6.030	5.189	48880576	155.9E6	10.102	6.808m#
12)	B 4,4'-DDE	6.196	5.373	9475606	63720074	2.173	2.781m#
16)	A 4,4'-DDD	6.702	5.928	4223005	25758075	1.230m	1.347m
17)	MA 4,4'-DDT	7.021	6.183	16556861	95866289	4.371	4.727

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

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