Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
Data File : PD087567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2025 16:04
Operator : AR\AJ
Sample : Q1174-22
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
E2953

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/29/2025
Supervised By :Ankita Jodhani 01/29/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 07:55:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jan 16 13:39:07 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...	3.554	2.881	17671770	185.4E6	8.671m	14.992m#
27) SA	Decachlor...	9.083	8.085	68425115	115.6E6	20.466	7.980m#
	Target Compounds						
4) MA	Heptachlor	4.944	4.090	8818289	53707832	2.157m	2.878 #
5) MB	Aldrin	5.264	4.387	9636479	75082292	2.406m	4.154 #
8) B	Heptachlo...	5.679	4.906	29357504	53349865	7.858m	3.152m#
9) A	Endosulfan I	6.069	5.260	138.6E6	119.9E6	39.780	7.554 #
11) B	cis-Chlor...	6.027	5.191	20081400	133.4E6	5.402m	7.710 #
13) MA	Dieldrin	6.356	5.506	35092968	462.7E6	9.205m	27.721m#
17) MA	4,4'-DDT	7.012	6.222	65071208	129.1E6	22.452m	9.372m#
20) A	Methoxychlor	7.499	6.753	42984461	219.3E6	27.131m	35.597m#
21) B	Endrin ke...	7.628	6.998	12230471	61385514	3.553	3.865

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

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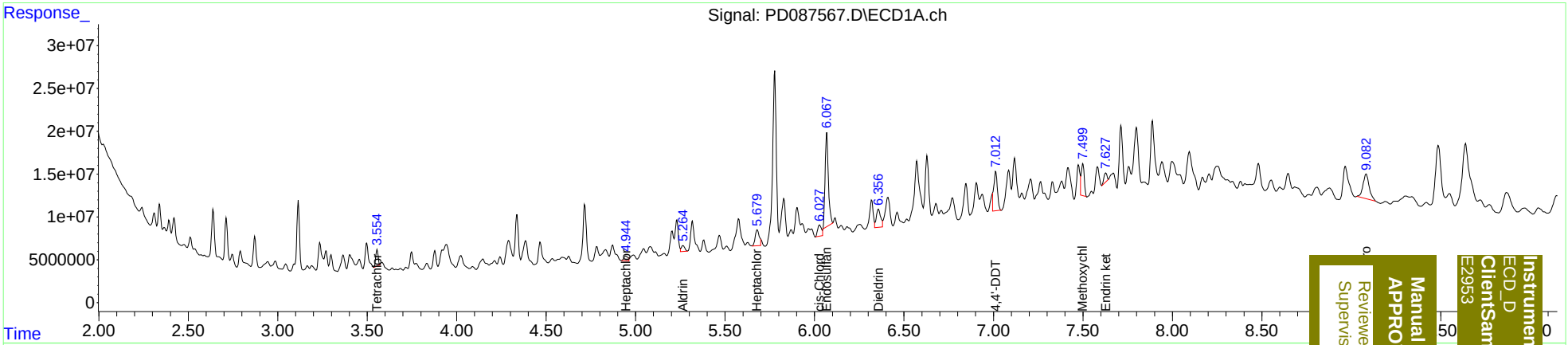

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ClientSampleId : E2953