Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020725\
Data File : PD087791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Feb 2025 12:52
Operator : AR\AJ
Sample : Q1168-09
Misc : TOX MDL 50PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
MDL-WATER-03-QT1-2025

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/11/2025
Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 23:56:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX012325.M
Quant Title : GC Extractables
QLast Update : Wed Jan 22 15:21:43 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 x 0. Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.558	2.882	43543924	295.5E6	21.636	24.540
7) SA	Decachlor...	9.090	8.082	73032508	361.0E6	24.383	25.492
	Target Compounds						
2)	Toxaphene-1	6.251	5.481	2011288	6850212	79.327m	56.738m#
3)	Toxaphene-2	6.453	5.652	2083303	4969548	58.130	61.415m
4)	Toxaphene-3	7.159	6.763	3341605	16107671	49.583	44.192
5)	Toxaphene-4	7.575	7.207	3840953	15846179	44.770	58.288 #
6)	Toxaphene-5	7.940	7.338	2306947	4981355	45.821m	27.646 #

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

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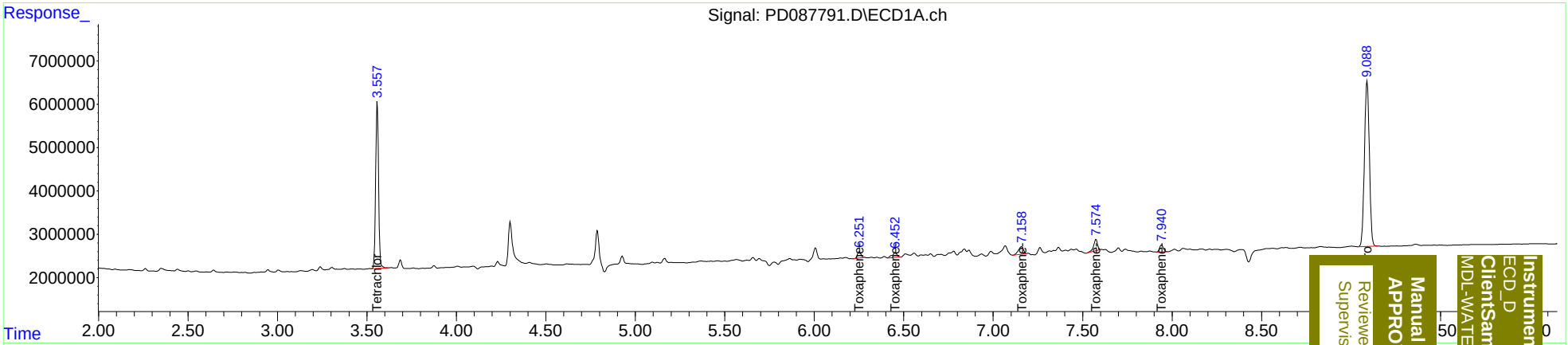

Manual Integrations APPROVED
Reviewed By :Abdul Mirza 02/11/2025
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Instrument : ECD_D
ClientSampleId : MDL-WATER-03-QT1-2025