Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071725\
Data File : PD089514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 11:49
Operator : AR\AJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA1070

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/18/2025
Supervised By :mohammad ahmed 07/19/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 06:49:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 06:48:23 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...	3.557	2.879	15101033	100.3E6	5.462	5.374
27)	SA Decachlor...	9.082	8.074	42620680	245.4E6	11.369	11.469
	Target Compounds						
2)	A alpha-BHC	4.006	3.392	26423355	158.8E6	4.840	5.272
3)	MA gamma-BHC...	4.338	3.729	26466311	147.8E6	5.020	5.314
4)	MA Heptachlor	4.937	4.082	27994563	155.0E6	5.198	5.411
9)	A Endosulfan I	6.082	5.247	23644884	130.2E6	5.330	5.476
13)	MA Dieldrin	6.355	5.513	48234236	282.4E6	10.074	11.011
14)	MA Endrin	6.582	5.788	40484531	265.2E6	10.031	11.313m
16)	A 4,4'-DDD	6.712	5.930	33235946	233.7E6	9.809m	11.133
17)	MA 4,4'-DDT	7.029	6.184	35704204	236.8E6	10.066	10.806
20)	A Methoxychlor	7.501	6.755	102.1E6	588.2E6	53.828	59.389

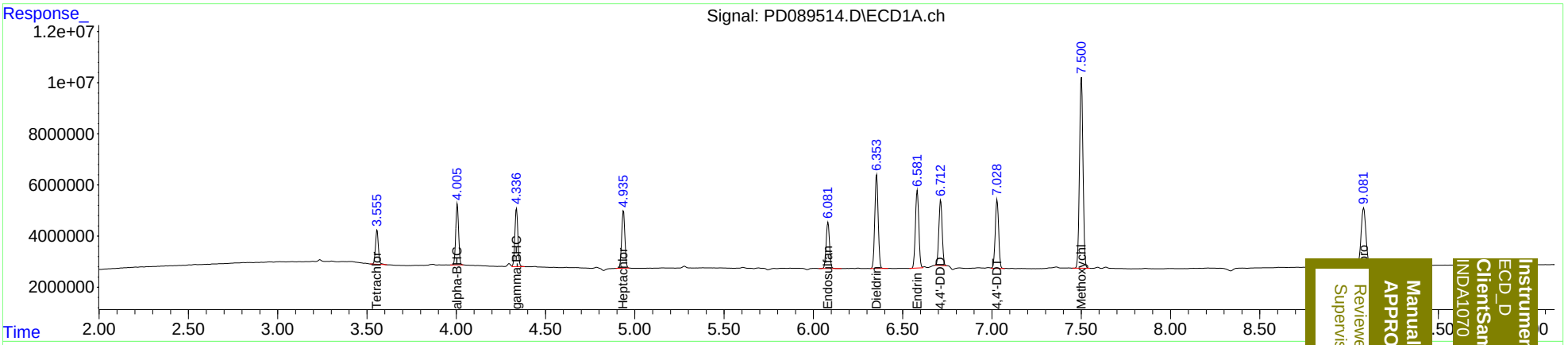
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

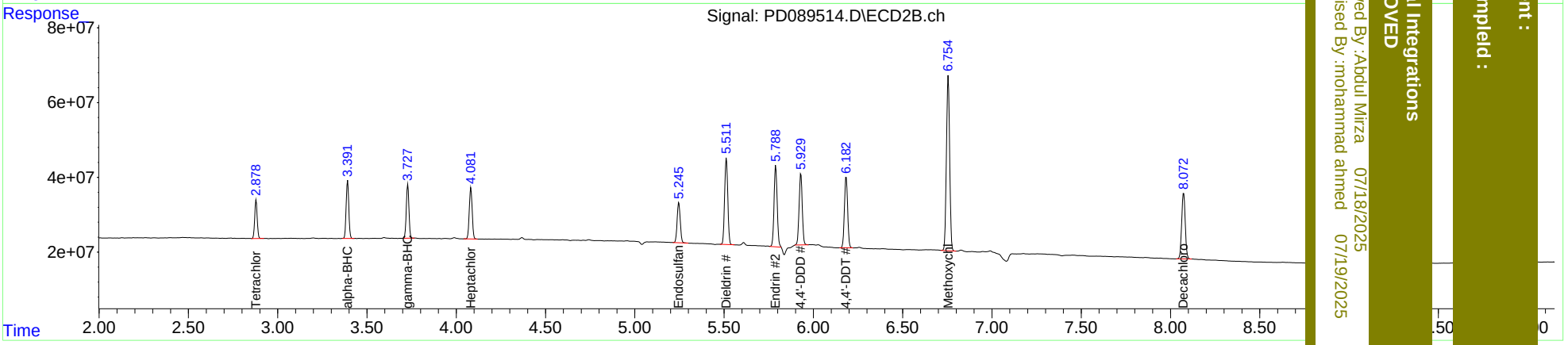
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071725\
Data File : PD089514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2025 11:49
Operator : AR\AJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 06:49:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071725CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 18 06:48:23 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





Manual Integrations APPROVED
Reviewed By :Abdul Mirza 07/18/2025
Supervised By :mohammad ahmed 07/19/2025

Instrument : ECD_D
ClientSampleId : INDA1070