Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 20:14
Operator : AR\AJ
Sample : PEM161
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM076

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/14/2024
Supervised By :Ankita Jodhani 08/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:19:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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...	3.585	2.929	18467954	114.8E6	22.028	21.817
27) SA	Decachlor...	9.114	8.140	36965662	73244681	21.253	19.491
	Target Compounds						
2) A	alpha-BHC	4.033	3.443	15744367	92192839	10.402	11.310
3) MA	gamma-BHC...	4.364	3.779	16698228	84539943	10.721	10.969
6) B	beta-BHC	4.546	4.070	7810813	36740091	10.811	10.216m
14) MA	Endrin	6.610	5.849	74591617	264.1E6	49.793	47.838
16) A	4,4'-DDD	6.738	5.988	12156193	50856578	9.451	10.366
17) MA	4,4'-DDT	7.055	6.244	133.7E6	406.7E6	98.619	82.108
18) B	Endrin al...	6.947	6.316	907946	5765302	0.799m	1.541m#
20) A	Methoxychlor	7.525	6.817	179.1E6	476.5E6	224.562	221.276
21) B	Endrin ke...	7.664	7.053	4663521	15300986	2.816m	2.938

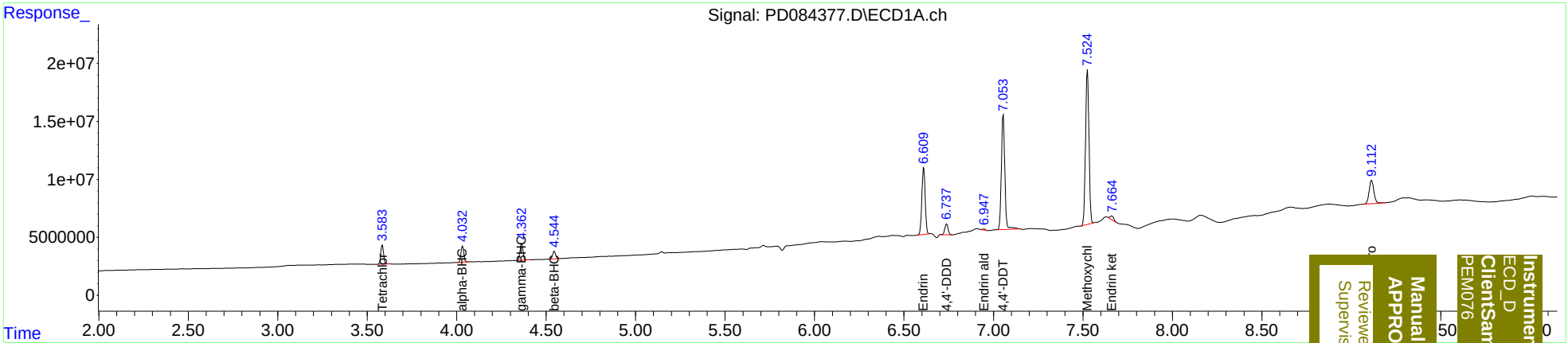
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

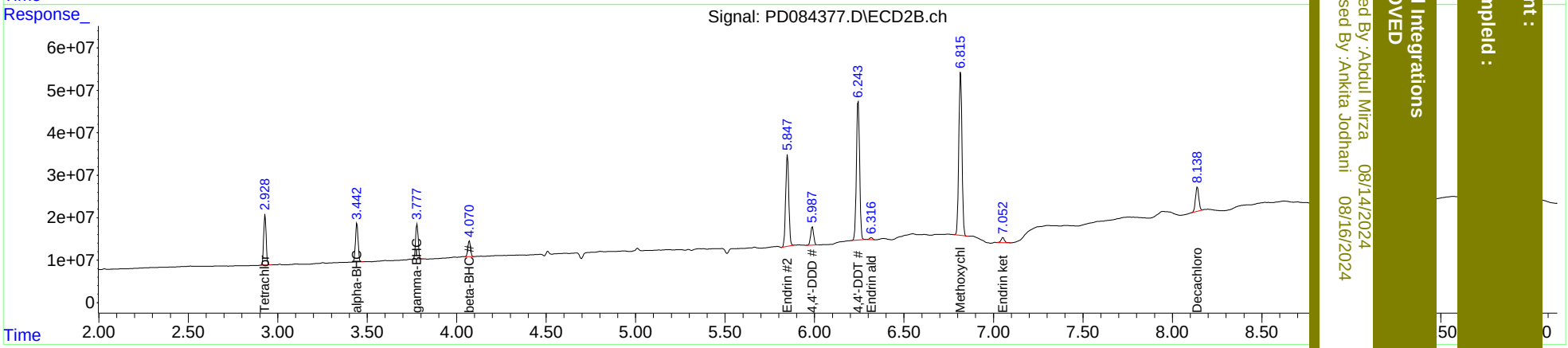
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081324\
Data File : PD084377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2024 20:14
Operator : AR\AJ
Sample : PEM161
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 01:19:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 2024
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 08/14/2024
Supervised By :Ankita Jodhani 08/16/2024

Instrument :
ECD_D
ClientSampleId :
PEM076