Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
Data File : PD085232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 10:43
Operator : AR\AJ
Sample : PEM212
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM127

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/18/2024
Supervised By :Ankita Jodhani 09/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 23:19:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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...	3.536	2.902	18675204	70215134	18.465	19.841
27)	SA Decachlor...	9.032	8.100	25801222	65541007	19.755	18.849
	Target Compounds						
2)	A alpha-BHC	3.981	3.413	15103117	50097428	8.883	9.881
3)	MA gamma-BHC...	4.309	3.747	16056237	48275532	9.924m	9.962
6)	B beta-BHC	4.493	4.041	6770420	22269190	9.321	10.272
12)	B 4,4'-DDE	6.173	5.397	500656	1499347	0.401m	0.382m
14)	MA Endrin	6.550	5.812	50612807	170.8E6	44.856	46.123
16)	A 4,4'-DDD	6.680	5.952	5695755	21368325	5.769	6.297
17)	MA 4,4'-DDT	6.996	6.206	92183177	306.5E6	102.983	95.812
18)	B Endrin al...	6.888	6.281	2403094	7541301	2.661m	2.641m
20)	A Methoxychlor	7.466	6.779	123.2E6	390.2E6	236.560	235.862
21)	B Endrin ke...	7.602	7.018	4210701	15858041	3.444m	3.601

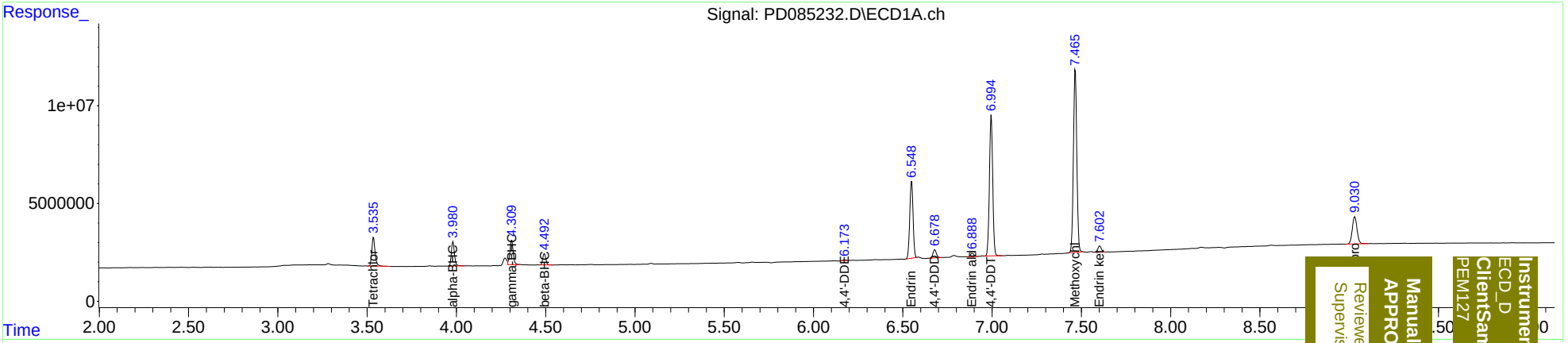
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

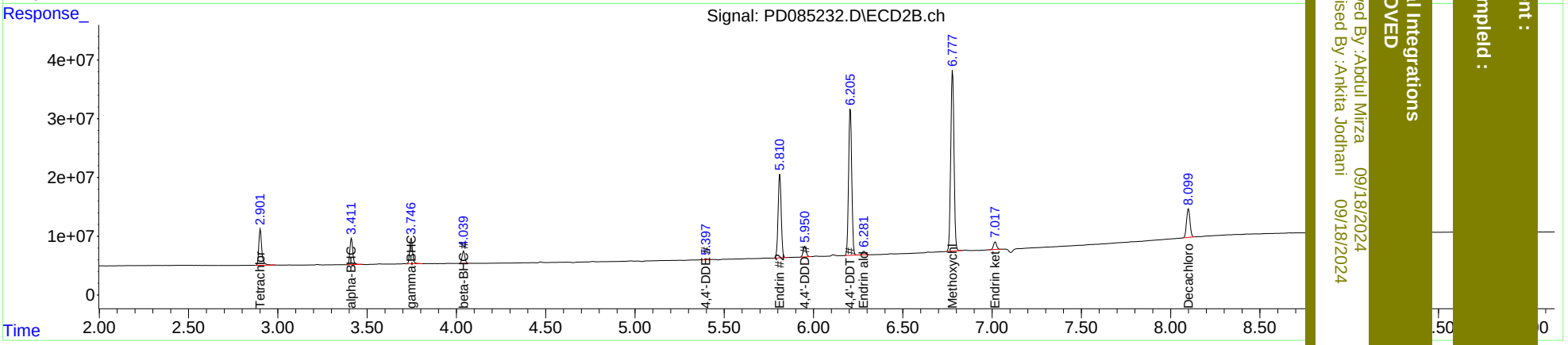
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091724\
Data File : PD085232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2024 10:43
Operator : AR\AJ
Sample : PEM212
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 23:19:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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 09/18/2024
Supervised By :Ankita Jodhani 09/18/2024

Instrument :
ECD_D
ClientSampleId :
PEM127