Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
Data File : PD085131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2024 17:15
Operator : AR\AJ
Sample : PEM207
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM123

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/16/2024
Supervised By :Ankita Jodhani 09/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:08:08 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...	3.537	2.903	18752434	70354301	18.541	19.881
27) SA	Decachlor...	9.033	8.103	24869404	64395906	19.042	18.519
	Target Compounds						
2) A	alpha-BHC	3.982	3.414	14703835	50650275	8.649	9.990
3) MA	gamma-BHC...	4.310	3.749	15838214	48808147	9.790m	10.072
6) B	beta-BHC	4.494	4.042	6580185	22345170	9.059	10.307
12) B	4,4'-DDE	6.174	5.399	420293	1095783	0.337m	0.279m
14) MA	Endrin	6.550	5.814	50367415	181.4E6	44.638	48.995
16) A	4,4'-DDD	6.682	5.955	1810814	4817217	1.834	1.420m
17) MA	4,4'-DDT	6.996	6.209	95382818	336.5E6	106.558	105.199
18) B	Endrin al...	6.889	6.284	1415853	5172015	1.568m	1.811m
20) A	Methoxychlor	7.467	6.781	130.9E6	428.4E6	251.201	258.989
21) B	Endrin ke...	7.604	7.020	1861297	10659612	1.522	2.421 #

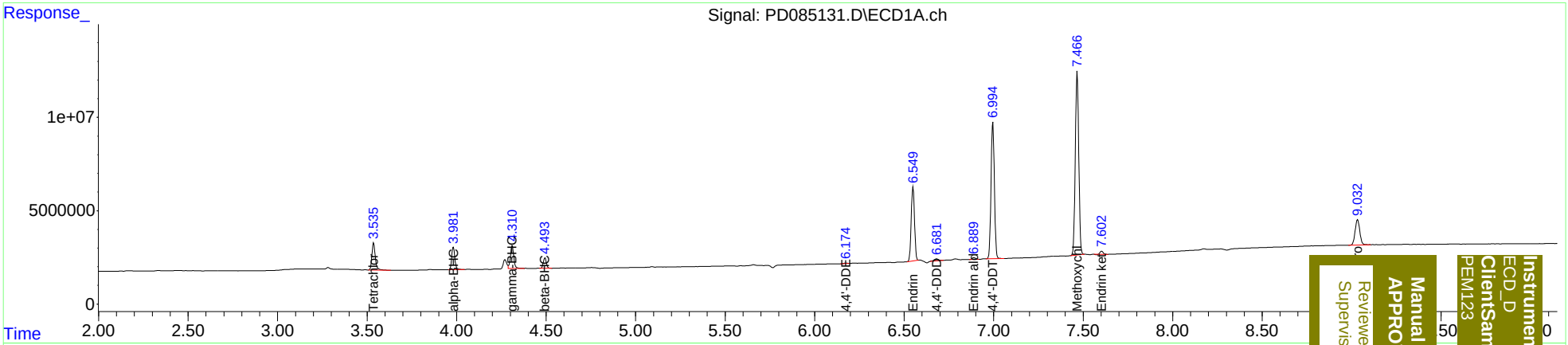
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

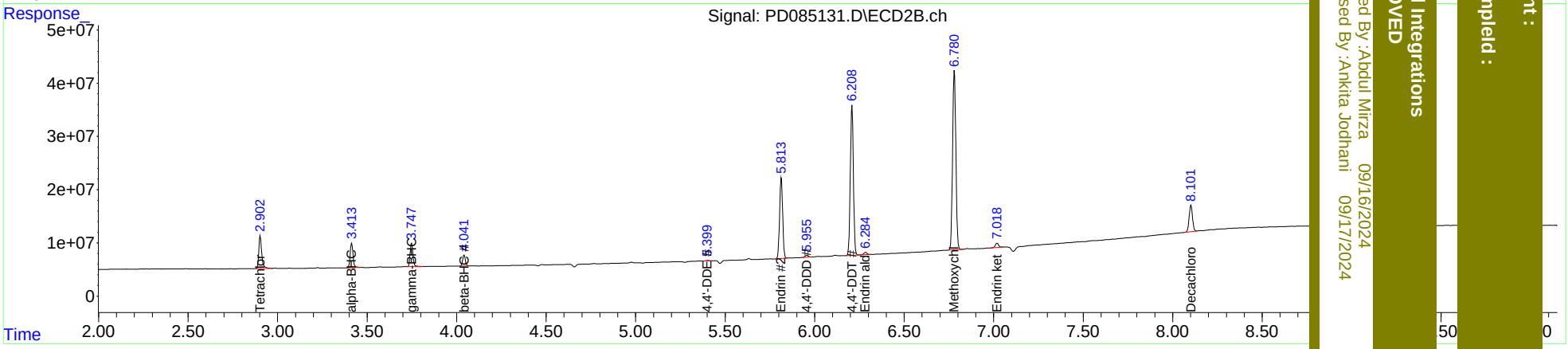
Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091424\
Data File : PD085131.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Sep 2024 17:15
Operator : AR\AJ
Sample : PEM207
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 03:08:08 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 09/16/2024
Supervised By :Ankita Jodhani 09/17/2024

Instrument :
ECD_D
ClientSampleId :
PEM123