Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091824\
Data File : PD085315.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Sep 2024 15:43
Operator : AR\AJ
Sample : PEM215
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM130

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/19/2024
Supervised By :Ankita Jodhani 09/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 22:29:33 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...	3.535	2.901	19063377	73311705	18.848	20.716
27)	SA Decachlor...	9.033	8.099	22003162	53394829	16.847	15.356m
	Target Compounds						
2)	A alpha-BHC	3.981	3.412	15257359	52767445	8.974	10.407
3)	MA gamma-BHC...	4.309	3.747	17085387	49993156	10.561m	10.317
6)	B beta-BHC	4.494	4.040	6628029	22468449	9.125	10.364
12)	B 4,4'-DDE	6.174	5.397	646673	1745181	0.518m	0.445m
14)	MA Endrin	6.550	5.812	54340898	178.1E6	48.160	48.100
16)	A 4,4'-DDD	6.683	5.954	2766041	7159625	2.801	2.110
17)	MA 4,4'-DDT	6.996	6.207	87317688	308.4E6	97.548	96.396
18)	B Endrin al...	6.891	6.282	1296713	4650706	1.436	1.629m
20)	A Methoxychlor	7.467	6.780	119.4E6	389.2E6	229.152	235.249
21)	B Endrin ke...	7.604	7.019	2177927	9579427	1.781	2.176

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

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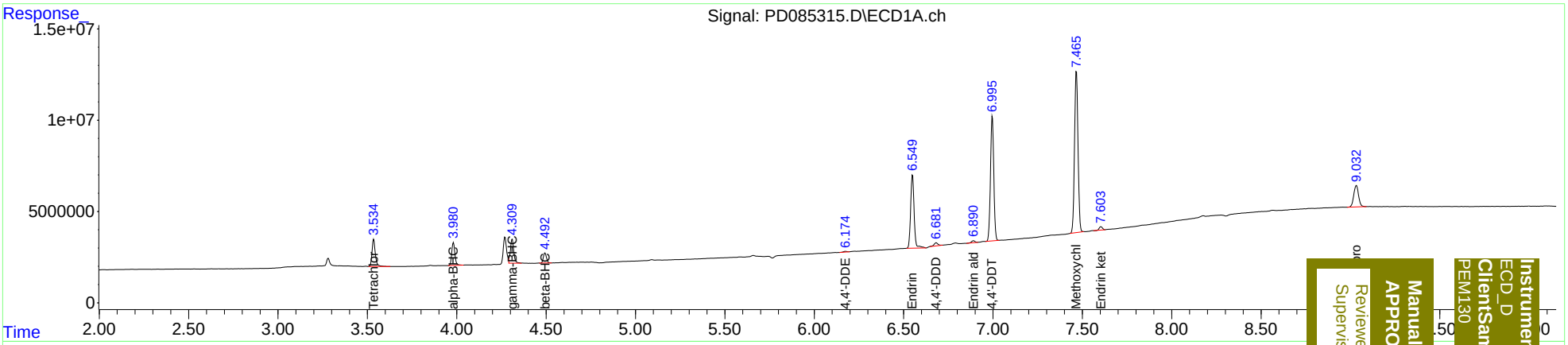

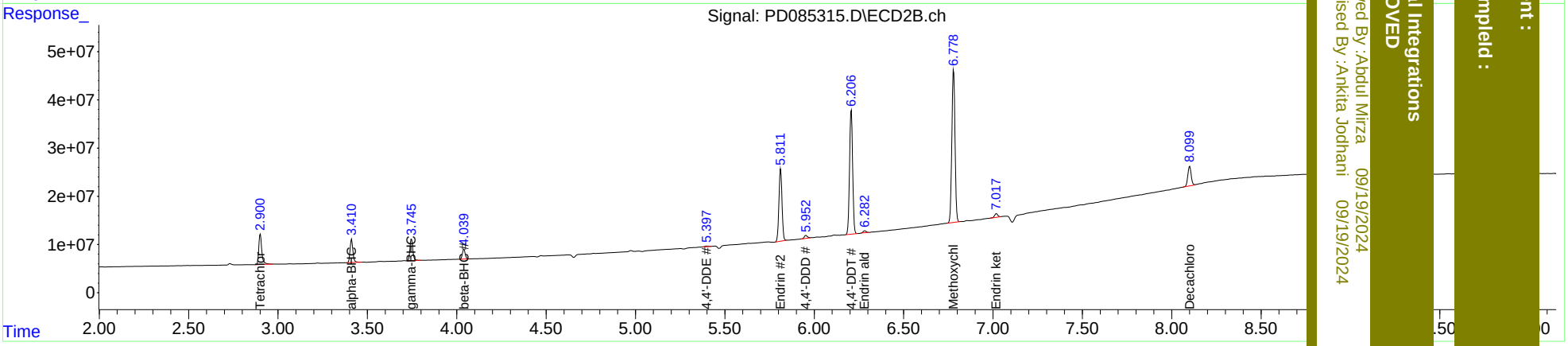

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