Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121724\
Data File : PD087142.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2024 09:38
Operator : AR\AJ
Sample : PEM021
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM008

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 22:40:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 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...	3.555	2.883	41516381	233.9E6	22.576	20.271	
27)	SA Decachlor...	9.082	8.085	56182039	254.0E6	21.101	19.933	
	Target Compounds							
2)	A alpha-BHC	4.004	3.397	38168447	188.1E6	10.840	10.504	
3)	MA gamma-BHC...	4.335	3.733	37939356	174.9E6	10.894	10.487	
6)	B beta-BHC	4.519	4.029	17168663	80902843	10.831	10.241	
14)	MA Endrin	6.581	5.797	134.3E6	625.0E6	49.666	45.239	
16)	A 4,4'-DDD	6.709	5.939	1511314	10763624	0.637m	0.891	#
17)	MA 4,4'-DDT	7.028	6.193	273.8E6	1206.2E6	110.459	93.294	
18)	B Endrin al...	6.921	6.267	3575419	22597579	1.627	2.106	#
20)	A Methoxychlor	7.500	6.764	350.3E6	1374.8E6	259.528	237.798	
21)	B Endrin ke...	7.637	6.999	6044857	36796294	1.982	2.463	

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

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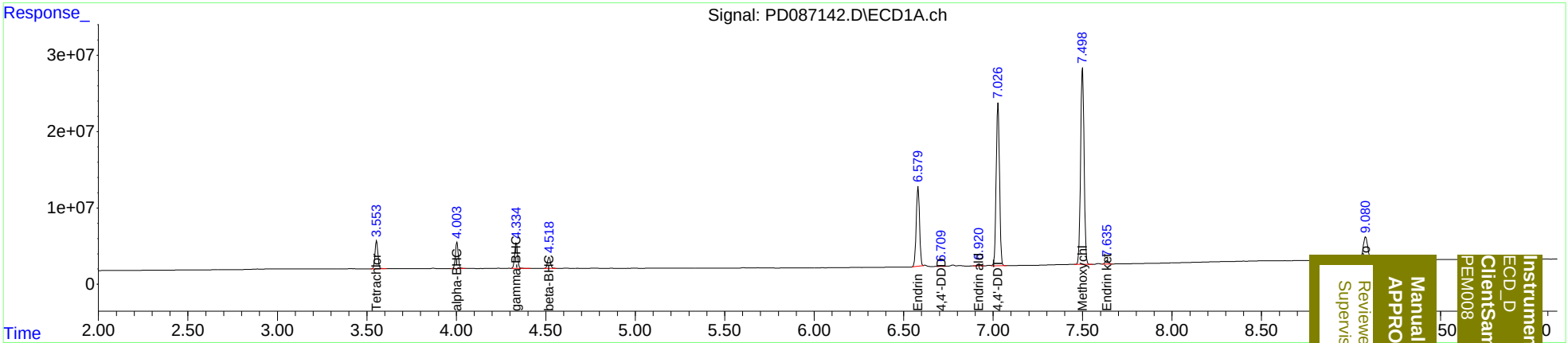

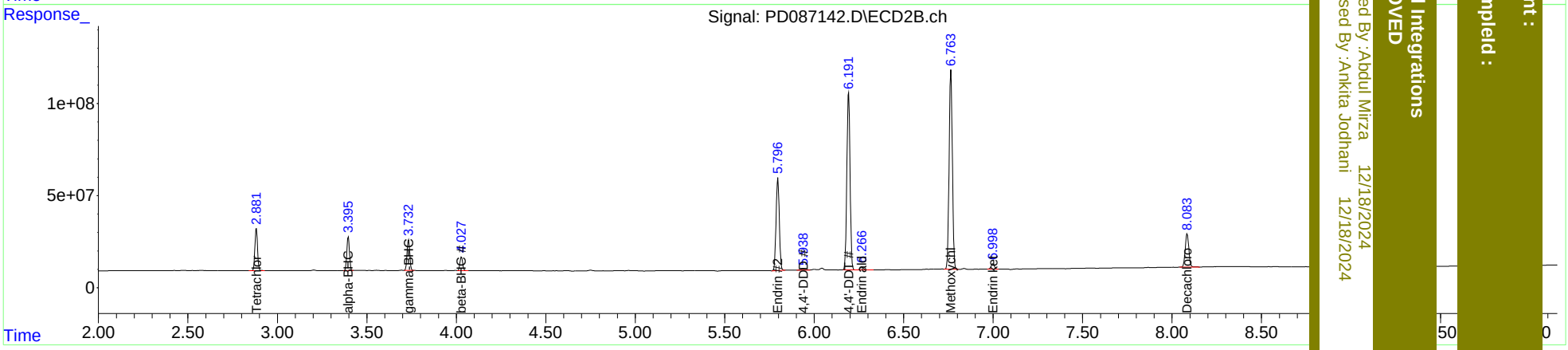

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Instrument : ECD_D
ClientSampleId : PEM008