Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052824\
Data File : PD083167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 12:53
Operator : AR\AJ
Sample : PEM085
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM001

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/29/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 21:25:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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...	3.563	2.773	30295301	93657249	20.254	24.085	
27)	SA Decachlor...	9.124	7.903	36601628	81427064	18.261	20.581	
	Target Compounds							
2)	A alpha-BHC	4.021	3.272	24689779	70727564	9.677	11.378	
3)	MA gamma-BHC...	4.355	3.601	24298865	61440783	9.847	10.618	
6)	B beta-BHC	4.552	3.898	10551624	28622062	9.726	11.412	
14)	MA Endrin	6.615	5.631	81557041	232.9E6	45.736	53.244	
16)	A 4,4'-DDD	6.749	5.779	422213	1697494	0.272m	0.451	#
17)	MA 4,4'-DDT	7.063	6.028	159.4E6	430.7E6	99.077	112.173	
18)	B Endrin al...	6.965	6.105	1531840	6150836	1.103m	1.950	#
20)	A Methoxychlor	7.541	6.603	214.7E6	533.3E6	248.147	271.758	
21)	B Endrin ke...	7.688	6.831	3010339	10820513	1.597	2.406	#

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

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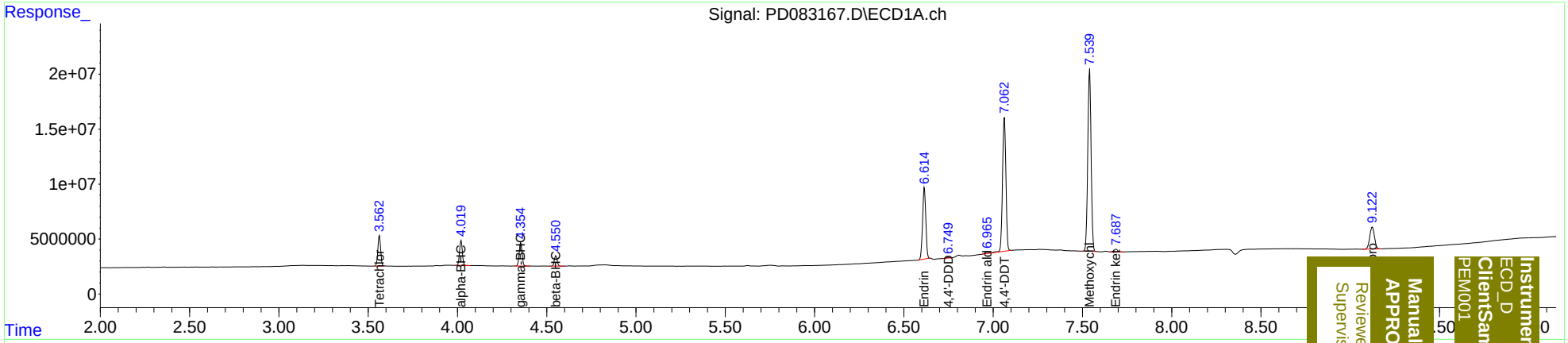

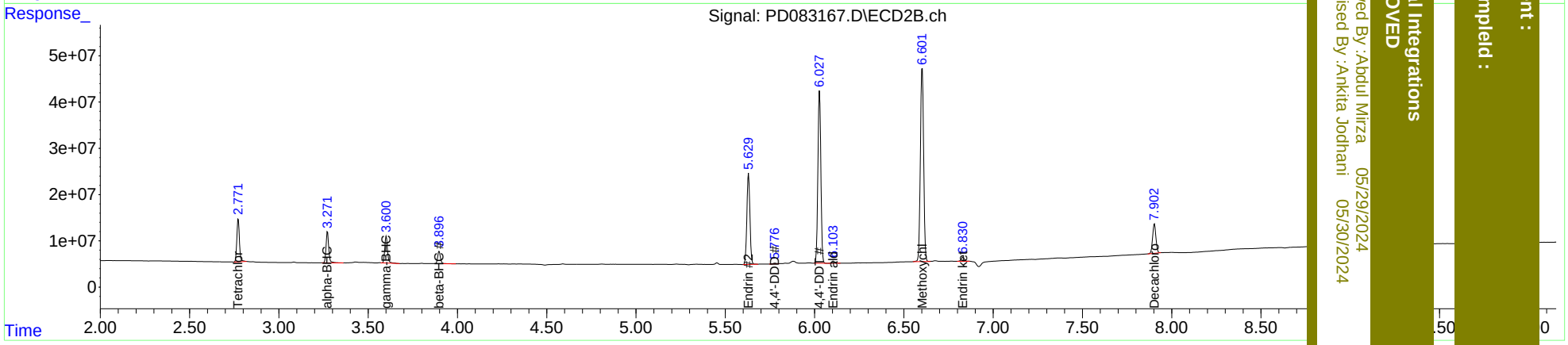

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Instrument : ECD_D
ClientSampleId : PEM001