Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081224\
Data File : PD084276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 10:48
Operator : AR\AJ
Sample : PEM156
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM071

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/14/2024
Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 16:46:54 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Aug 12 16:40:36 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...	3.585	2.930	17413219	109.7E6	20.770	20.838
27)	SA Decachlor...	9.119	8.145	35742392	78002297	20.550	20.757
	Target Compounds						
2)	A alpha-BHC	4.034	3.444	14732261	88662809	9.734	10.877
3)	MA gamma-BHC...	4.364	3.780	15444615	83019673	9.916	10.772
6)	B beta-BHC	4.546	4.072	7242982	38234062	10.025	10.631m
14)	MA Endrin	6.612	5.852	72313164	262.9E6	48.272	47.629
16)	A 4,4'-DDD	6.744	5.991	620784	2027926	0.483m	0.413m
17)	MA 4,4'-DDT	7.058	6.248	150.1E6	474.0E6	110.724	95.677
18)	B Endrin al...	6.951	6.321	1169492	6583255	1.029m	1.759m#
20)	A Methoxychlor	7.528	6.822	208.4E6	540.2E6	261.309	250.864
21)	B Endrin ke...	7.668	7.058	2736427	12281848	1.652	2.358 #

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

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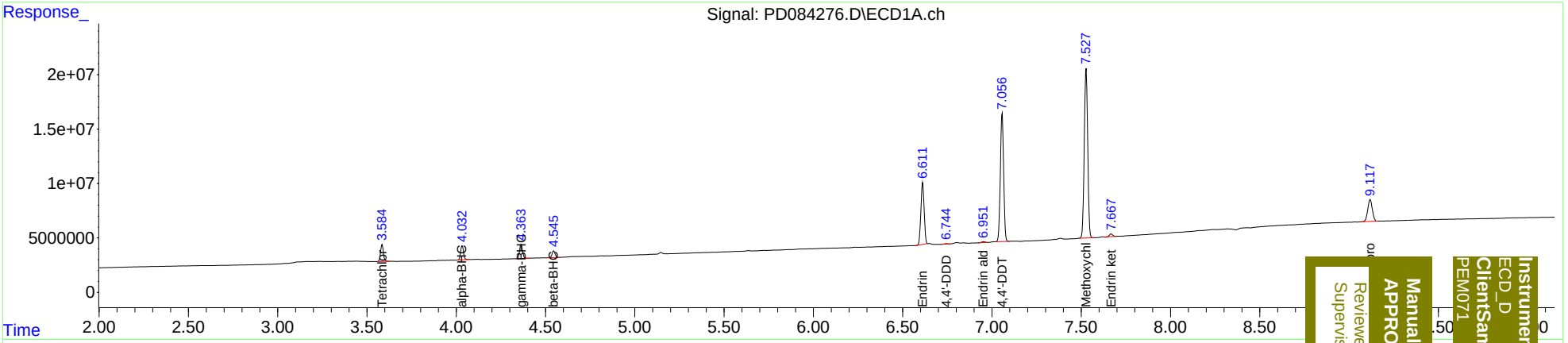

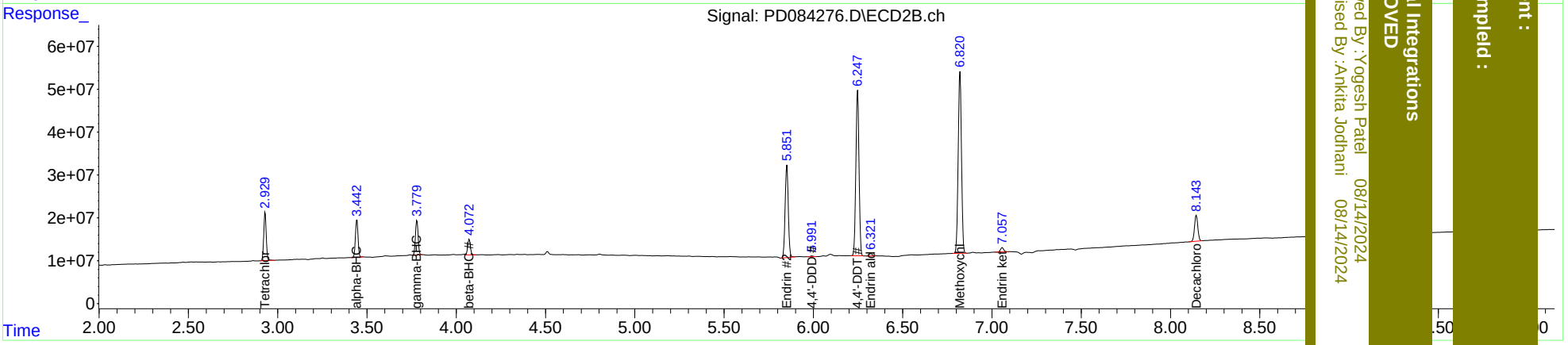

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Instrument : ECD_D
ClientSampleId : PEM071