Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111424\
Data File : PD086674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2024 22:57
Operator : AR\AJ
Sample : PEM005
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM192

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/14/2024
Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 04:27:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 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...	3.557	2.885	31481272	218.9E6	20.963	21.050	
27)	SA Decachlor...	9.086	8.089	41834220	219.7E6	18.905	18.521	
	Target Compounds							
2)	A alpha-BHC	4.007	3.399	28669964	177.2E6	9.974	10.928	
3)	MA gamma-BHC...	4.338	3.737	28818898	163.7E6	10.172	10.788	
6)	B beta-BHC	4.522	4.032	13090714	74939158	10.553	10.954	
14)	MA Endrin	6.583	5.801	103.7E6	588.6E6	46.278	45.861	
16)	A 4,4'-DDD	6.714	5.941	3502220	21169840	1.801	1.887m	
17)	MA 4,4'-DDT	7.031	6.196	206.4E6	1077.3E6	101.634	90.288	
18)	B Endrin al...	6.923	6.270	2176545	16500982	1.248	1.739	#
20)	A Methoxychlor	7.502	6.768	275.1E6	1273.2E6	241.978	231.778	
21)	B Endrin ke...	7.639	7.002	4519231	31026348	1.855	2.362	#

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

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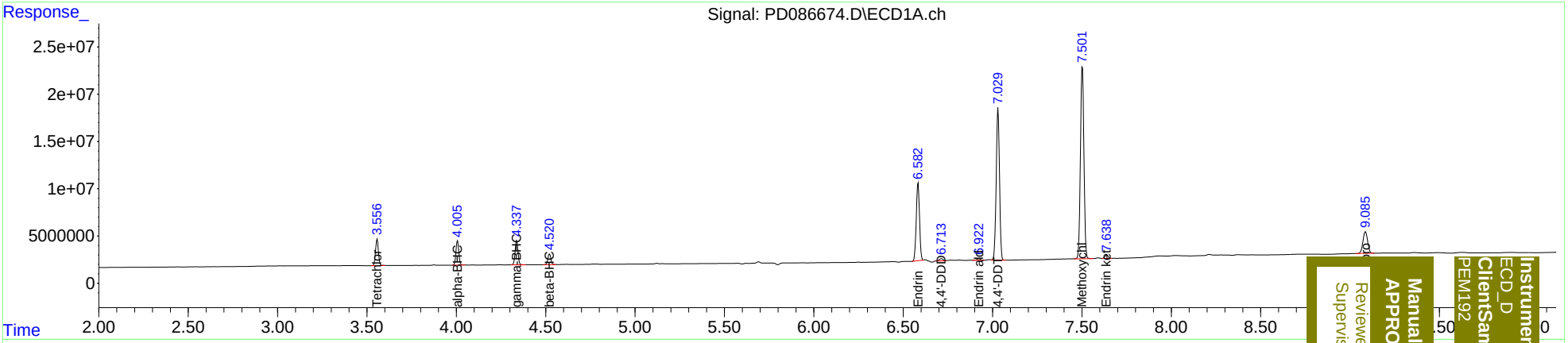

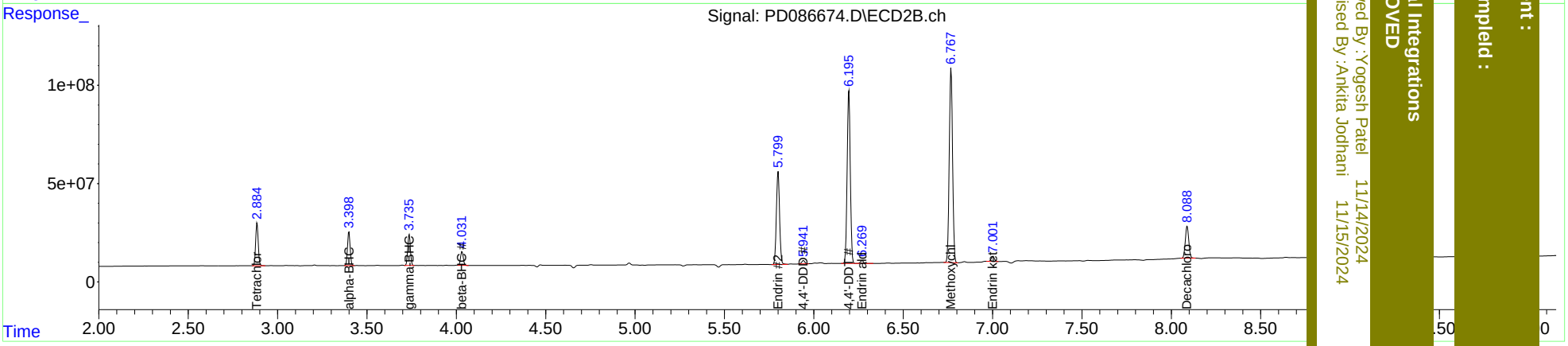

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Instrument : ECD_D
ClientSampleId : PEM192