Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122324\
Data File : PD087316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2024 18:51
Operator : AR\AJ
Sample : PEM032
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM021

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/26/2024
Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:05:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122024CLP.M
Quant Title : GC Extractables
QLast Update : Fri Dec 20 23:32:53 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	45328313	257.9E6	22.140	22.162
27)	SA Decachlor...	9.079	8.081	64805791	267.7E6	21.219	20.324
	Target Compounds						
2)	A alpha-BHC	4.004	3.396	42482186	207.1E6	10.529	11.360
3)	MA gamma-BHC...	4.335	3.733	41237685	186.0E6	10.559	10.992
6)	B beta-BHC	4.519	4.028	18993940	84995062	10.862	10.861
12)	B 4,4'-DDE	6.198	5.380	403658	2493438	0.122m	0.167m#
14)	MA Endrin	6.579	5.794	144.3E6	655.9E6	48.292	46.949m
16)	A 4,4'-DDD	6.709	5.936	25492995	123.1E6	9.834	10.109
17)	MA 4,4'-DDT	7.026	6.190	242.6E6	1010.4E6	90.488	80.145
18)	B Endrin al...	6.919	6.264	3391603	21361206	1.445	2.044 #
20)	A Methoxychlor	7.497	6.762	333.0E6	1232.8E6	223.829	211.462
21)	B Endrin ke...	7.634	6.997	10120282	54923281	3.154	3.800

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

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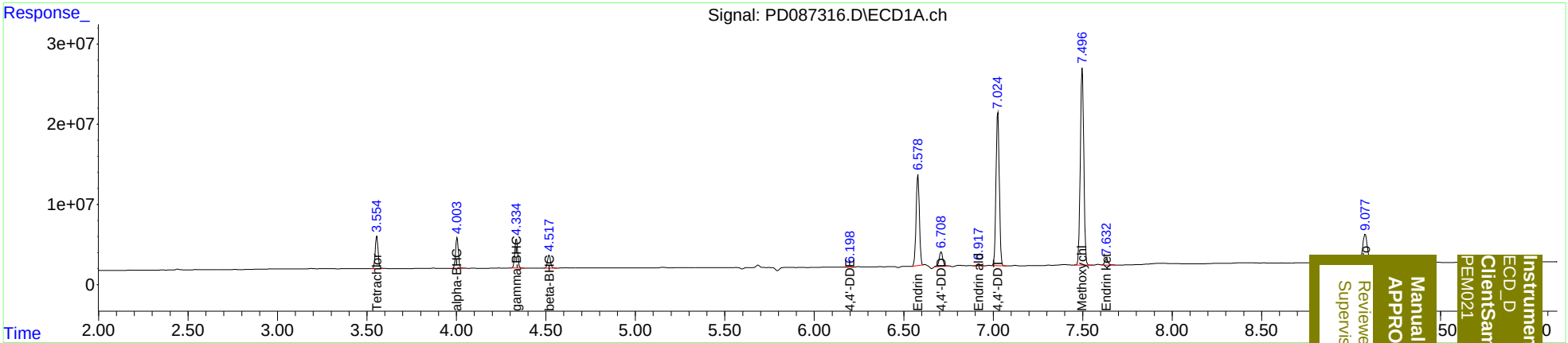

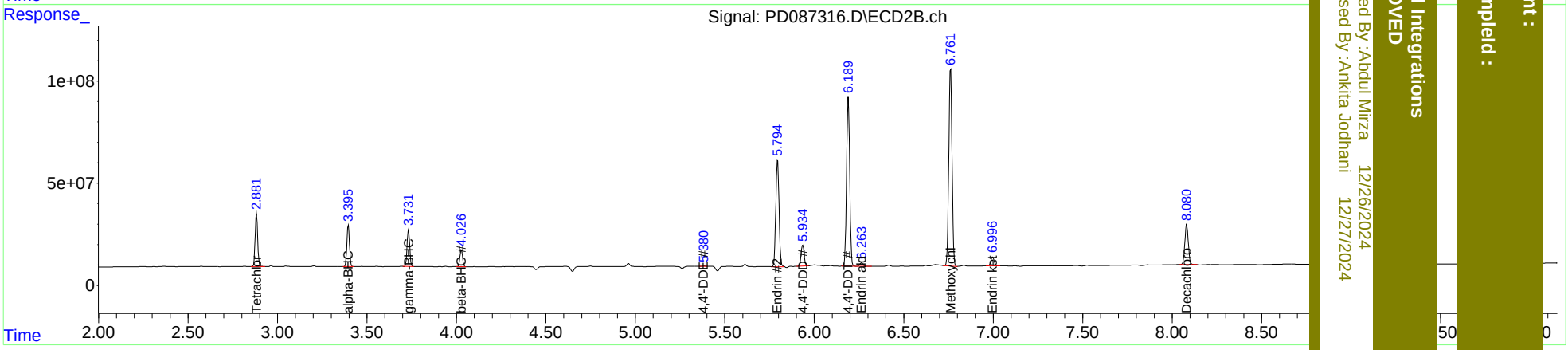

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