Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082724\
Data File : PD084732.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2024 01:17
Operator : AR\AJ
Sample : PEM184
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM097

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/27/2024
Supervised By :Ankita Jodhani 08/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 05:45:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 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...	3.537	2.906	21173630	75062551	20.935	21.211
27)	SA Decachlor...	9.032	8.107	27919991	73573408	21.378	21.159
	Target Compounds						
2)	A alpha-BHC	3.983	3.418	16696086	54450388	9.820	10.739
3)	MA gamma-BHC...	4.312	3.752	16145701	51996978	9.980	10.730
6)	B beta-BHC	4.494	4.045	7394864	24211675	10.181	11.168
12)	B 4,4'-DDE	6.173	5.402	207549	780253	0.166m	0.199m
14)	MA Endrin	6.549	5.818	55708274	189.6E6	49.371m	51.198
16)	A 4,4'-DDD	6.680	5.958	13965458	53329357	14.144	15.715
17)	MA 4,4'-DDT	6.996	6.213	78109856	261.9E6	87.261	81.861
18)	B Endrin al...	6.891	6.287	1682714	6056940	1.863	2.121m
20)	A Methoxychlor	7.466	6.786	120.6E6	373.2E6	231.585	225.596
21)	B Endrin ke...	7.602	7.022	3600739	18448480	2.945	4.190m#

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

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Sample : PEM184
Misc :
ALS Vial : 3 Sample Multiplier: 1

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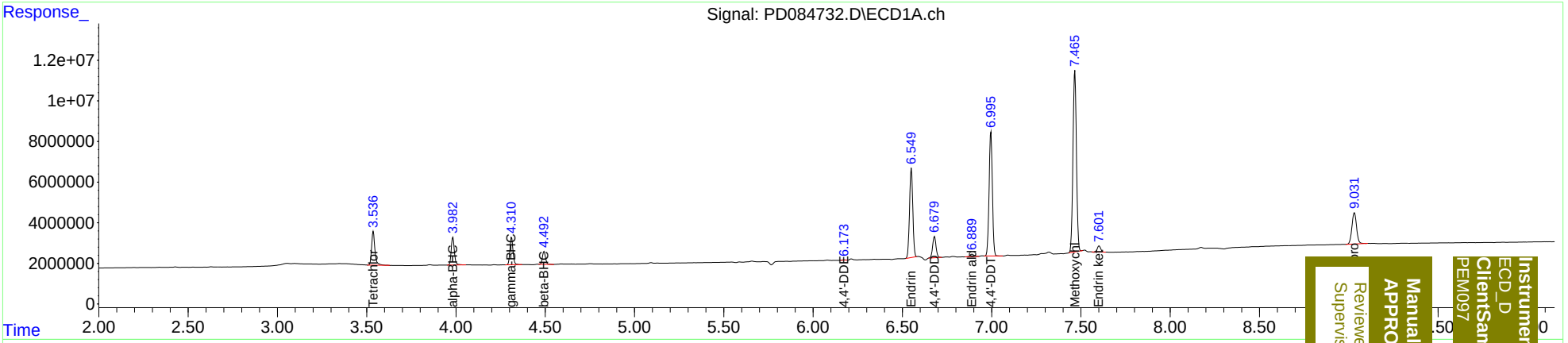

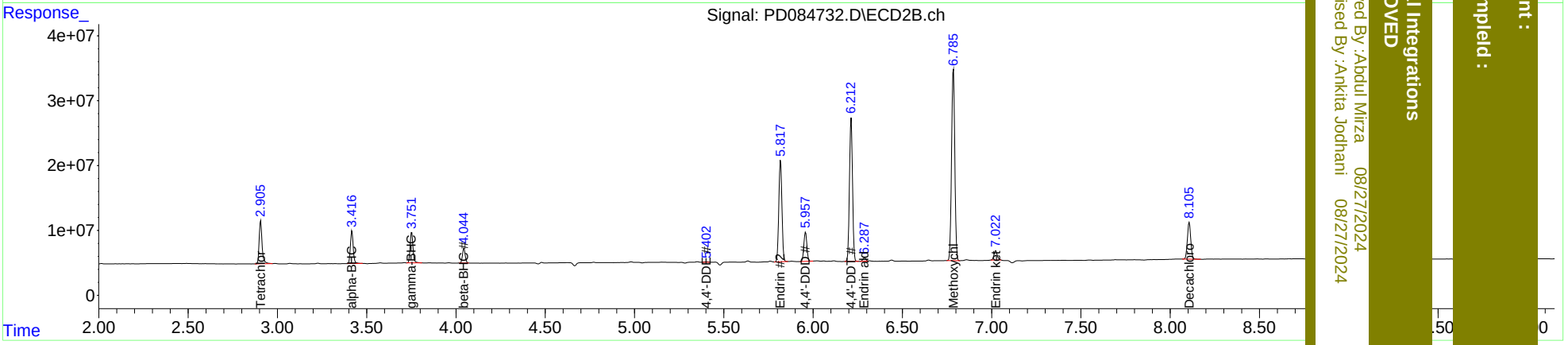

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Instrument : ECD_D
ClientSampleId : PEM097