Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082724\
Data File : PD084679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 12:44
Operator : AR\AJ
Sample : PEM182
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM095

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 05:28:09 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...	3.538	2.906	20065650	69389050	19.839	19.608
27)	SA Decachlor...	9.035	8.109	27960594	72935838	21.409	20.975
	Target Compounds						
2)	A alpha-BHC	3.984	3.417	16188249	50367922	9.522	9.934
3)	MA gamma-BHC...	4.312	3.752	15749661	48154484	9.735	9.937
6)	B beta-BHC	4.495	4.045	7036961	21565846	9.688	9.948
12)	B 4,4'-DDE	6.172	5.405	524392	1336959	0.420m	0.341m
14)	MA Endrin	6.551	5.819	53616781	174.6E6	47.518m	47.146
16)	A 4,4'-DDD	6.684	5.960	4078215	11312032	4.130	3.333
17)	MA 4,4'-DDT	6.998	6.215	100.3E6	322.4E6	112.018	100.789
18)	B Endrin al...	6.893	6.290	2619278	8938382	2.900	3.131
20)	A Methoxychlor	7.469	6.787	137.2E6	416.6E6	263.343	251.855
21)	B Endrin ke...	7.604	7.023	4310293	20142131	3.525m	4.574m#

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

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Sample : PEM182
Misc :
ALS Vial : 3 Sample Multiplier: 1

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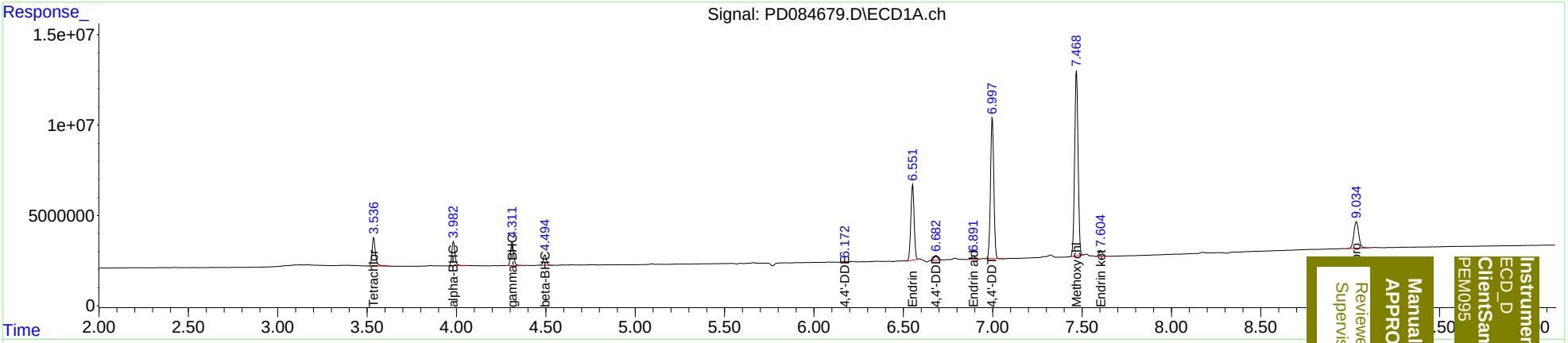

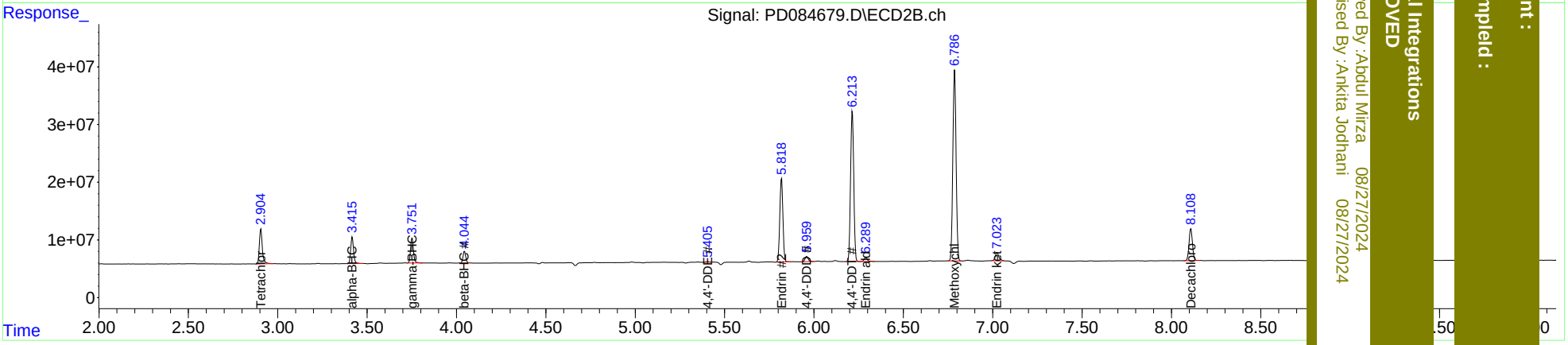

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