Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
Data File : PD084668.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2024 10:10
Operator : AR\AJ
Sample : PEM181
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM094

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/28/2024
Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 06:54:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 03:41:29 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.538	2.906	20119887	71122225	21.079	21.070
27)	SA Decachlor...	9.033	8.108	28024690	74481679	23.261	22.457
	Target Compounds						
2)	A alpha-BHC	3.984	3.418	16263940	53336625	9.572	10.502
3)	MA gamma-BHC...	4.313	3.752	15757568	49790803	9.797	10.362
6)	B beta-BHC	4.495	4.045	6963995	22658204	9.991	10.652
12)	B 4,4'-DDE	6.176	5.404	503202	1181403	0.407	0.308m
14)	MA Endrin	6.552	5.818	54308501	177.8E6	49.327	48.800
16)	A 4,4'-DDD	6.683	5.960	3462313	10727193	3.660	3.253
17)	MA 4,4'-DDT	6.998	6.214	102.5E6	328.6E6	115.240	103.665
18)	B Endrin al...	6.893	6.290	2493600	8880848	2.992	3.331
20)	A Methoxychlor	7.469	6.786	141.9E6	423.6E6	277.532	265.641
21)	B Endrin ke...	7.605	7.024	4087070	22231909	3.508	5.263 #

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

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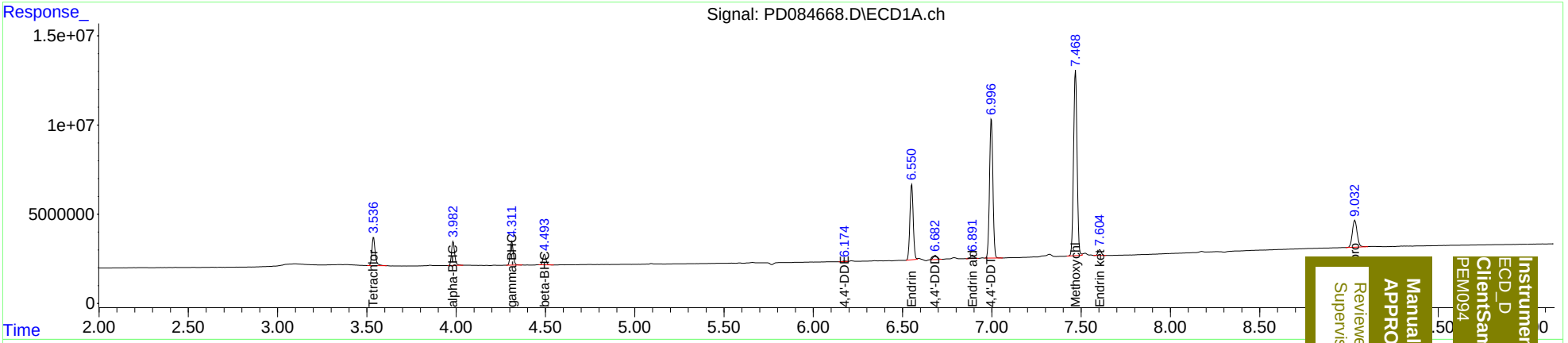

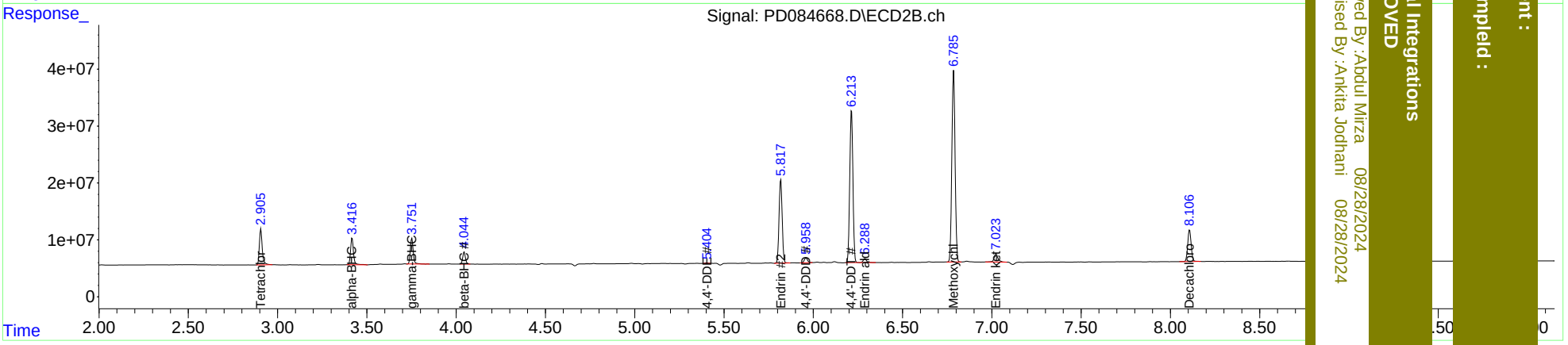

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