Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120622\
Data File : PD073293.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 09:06
Operator : AR\AJ
Sample : PEM369
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM156

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/07/2022
Supervised By :Ankita Jodhani 12/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 20:35:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 17 06:19:59 2022
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...	2.697	3.457	44720642	1390.6E6	18.650	21.288
27)	SA Decachlor...	7.824	8.905	50485282	281.0E6	22.124	18.991
	Target Compounds						
2)	A alpha-BHC	3.199	3.921	34799373	1032.2E6	9.509	11.837
3)	MA gamma-BHC...	3.529	4.254	31840123	776.3E6	9.594	11.441
6)	B beta-BHC	3.831	4.468	15722089	292.1E6	9.792	10.931m
12)	B 4,4'-DDE	5.142	6.092	299775	5507054	0.100	0.183m#
14)	MA Endrin	5.556	6.484	125.9E6	1156.3E6	46.451	46.874
16)	A 4,4'-DDD	5.702	6.618	3523490	51331608	1.462	2.240 #
17)	MA 4,4'-DDT	5.951	6.924	244.4E6	2107.2E6	109.266	98.116m
18)	B Endrin al...	6.036	6.844	3959772	36044608	1.833	1.903
20)	A Methoxychlor	6.535	7.405	323.3E6	2334.5E6	258.153	250.198
21)	B Endrin ke...	6.768	7.566	10302230	71836796	3.529	3.217

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

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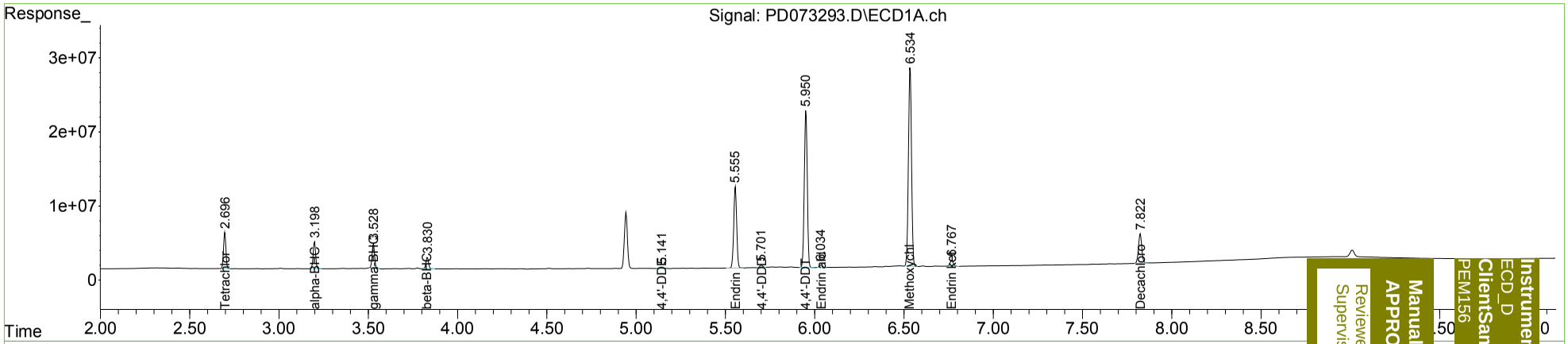

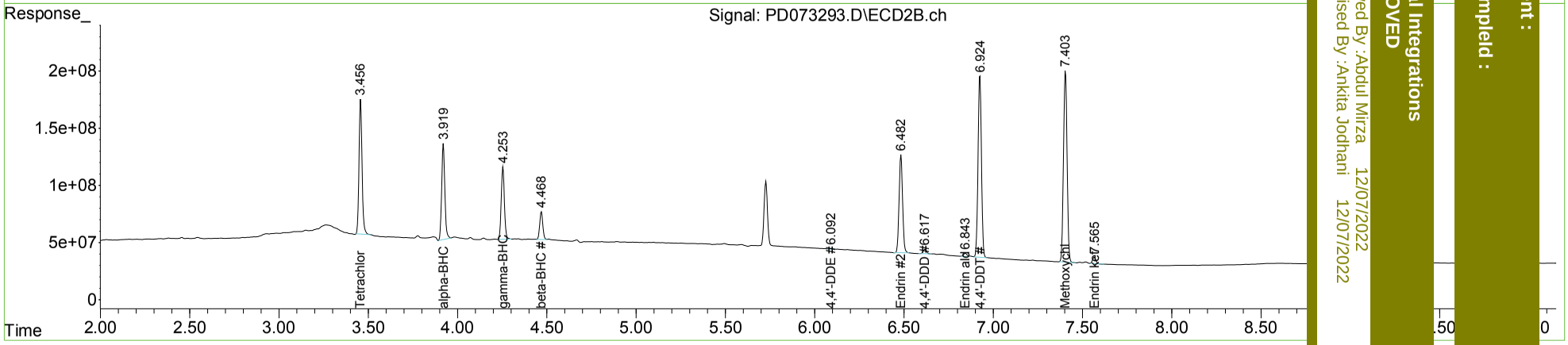

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