Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071622\
Data File : PD070946.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2022 19:13
Operator : AR\AJ
Sample : PEM281
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM071

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/18/2022
Supervised By :Ankita Jodhani 07/18/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 22:23:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 14 05:14:58 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...	3.473	4.123	46664809	479.6E6	19.394	20.437
27)	SA Decachlor...	8.242	9.318	50505146	188.8E6	19.893	20.441
	Target Compounds						
2)	A alpha-BHC	3.914	4.528	36679832	327.6E6	9.778	10.853
3)	MA gamma-BHC...	4.198	4.822	36601455	283.3E6	10.054	10.946
6)	B beta-BHC	4.447	4.998	15268922	134.7E6	9.746	10.070
12)	B 4,4'-DDE	5.641	6.510	784854	1845328	0.244m	0.135 #
14)	MA Endrin	6.034	6.895	126.0E6	475.6E6	45.435	45.546
16)	A 4,4'-DDD	6.160	7.009	6857358	24827947	2.633	2.270m
17)	MA 4,4'-DDT	6.401	7.311	262.7E6	1002.8E6	98.195	89.610
18)	B Endrin al...	6.476	7.234	6170106	23199029	2.694	2.386
20)	A Methoxychlor	6.952	7.771	329.6E6	1237.2E6	238.378	236.465
21)	B Endrin ke...	7.182	7.940	11775966	49740445	3.799	4.028

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

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Sample : PEM281
Misc :
ALS Vial : 3 Sample Multiplier: 1

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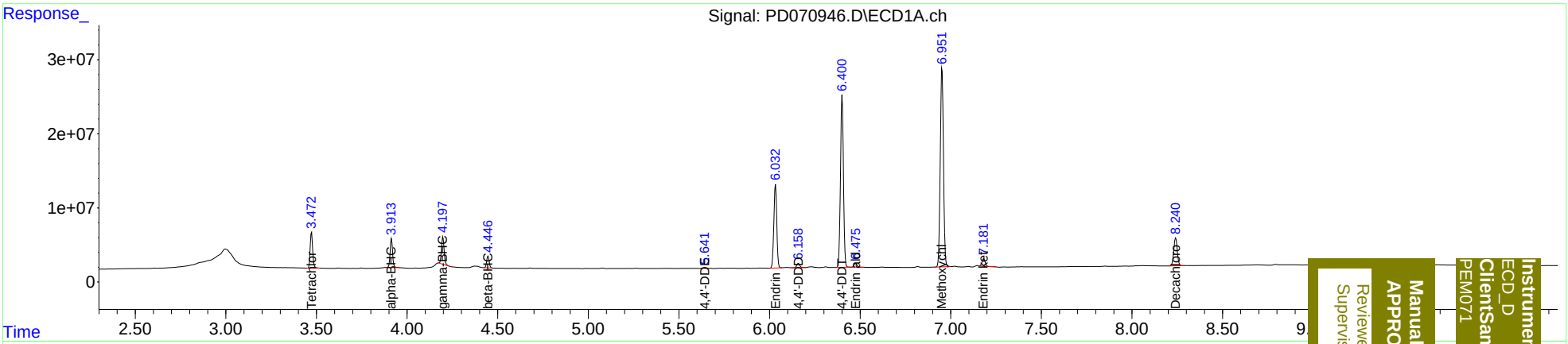

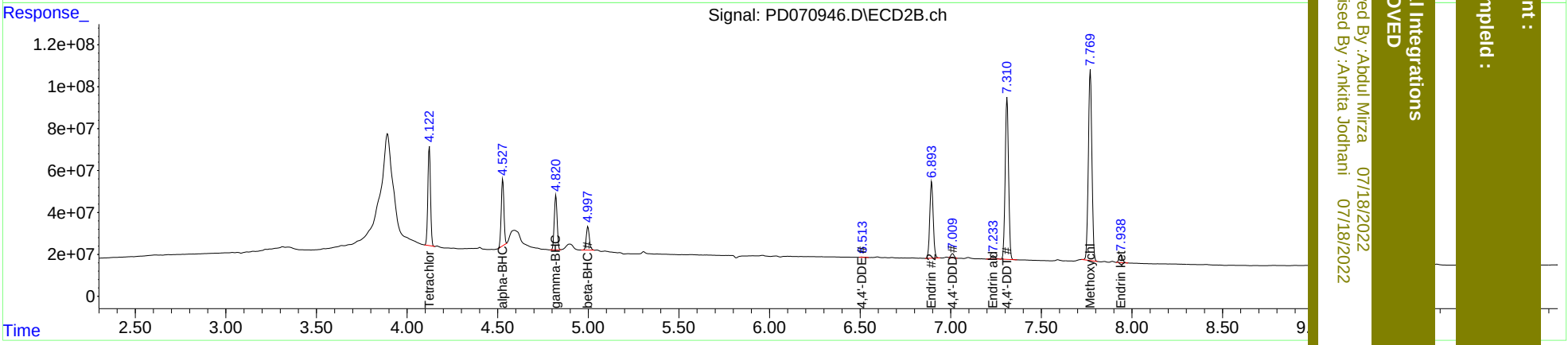

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Instrument :
ECD_D
ClientSampleId :
PEM071