Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092322\
Data File : PD071982.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2022 09:46
Operator : AR\AJ
Sample : PEM317
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM108

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/23/2022
Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 23:53:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082622CLP.M
Quant Title : GC Extractables
QLast Update : Sat Aug 27 07:11:22 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...	2.803	3.564	49332049	654.3E6	18.916m	19.969
27)	SA Decachlor...	7.994	9.089	49322559	197.2E6	18.795	20.633
	Target Compounds						
2)	A alpha-BHC	3.313	4.030	37661166	502.6E6	9.764	11.392
3)	MA gamma-BHC...	3.646	4.365	34929757	421.2E6	9.461	11.325
6)	B beta-BHC	3.945	4.572	16688160	166.2E6	10.506	11.609
12)	B 4,4'-DDE	5.290	6.221	451893	2978319	0.147m	0.204m#
14)	MA Endrin	5.701	6.615	133.1E6	620.3E6	44.437	47.146
16)	A 4,4'-DDD	5.849	6.747	4401811	27790102	1.672	2.271 #
17)	MA 4,4'-DDT	6.102	7.057	261.6E6	1187.5E6	96.086	98.417
18)	B Endrin al...	6.177	6.972	5199751	22068167	2.248	2.163
20)	A Methoxychlor	6.681	7.534	330.7E6	1391.7E6	230.236	253.643
21)	B Endrin ke...	6.908	7.696	8453279	40009479	2.825m	3.232

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

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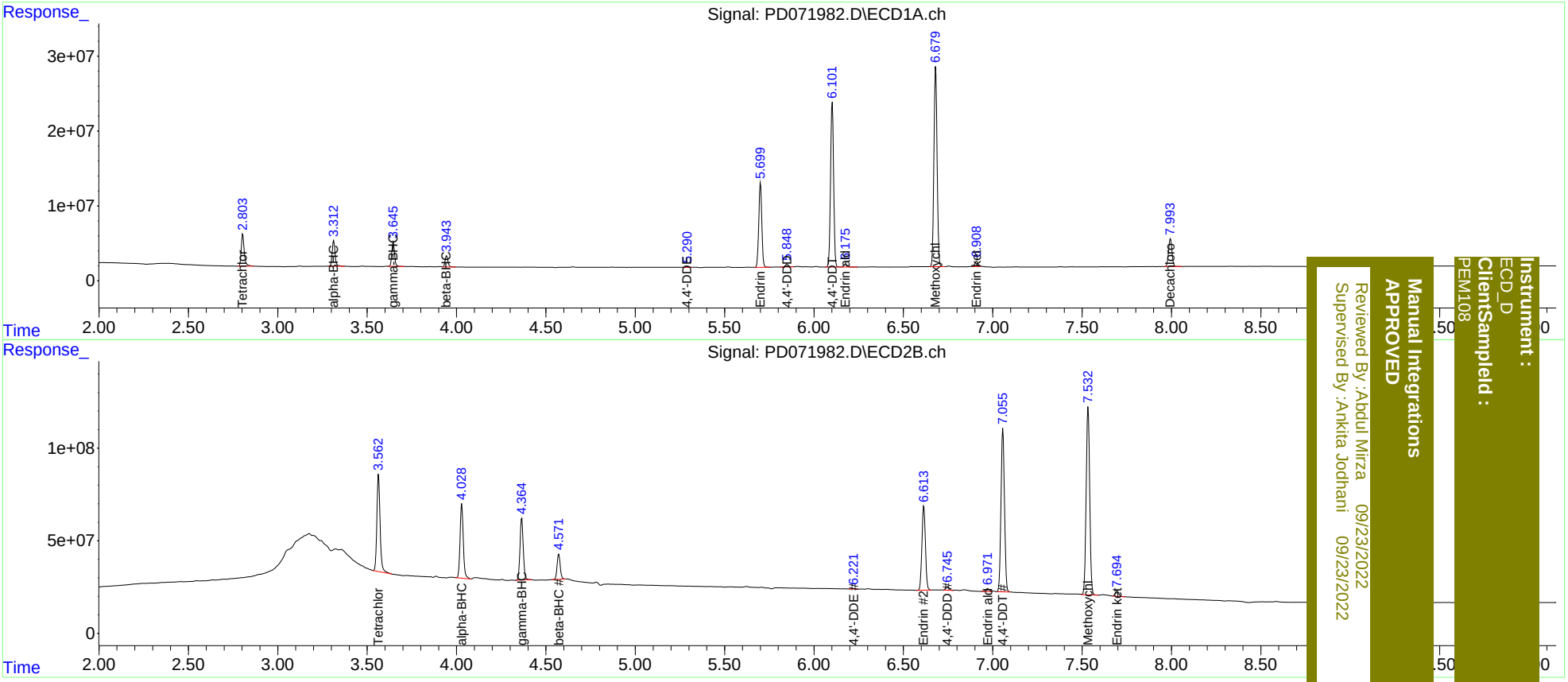

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