Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD043022\
Data File : PD069355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2022 17:46
Operator : AR\AJ
Sample : PEM224
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM024

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/02/2022
Supervised By :mohammad ahmed 05/02/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:24:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 02:24:30 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...	3.443	4.171	25917446	242.2E6	20.456	20.066
27)	SA Decachlor...	8.199	9.366	27969653	148.4E6	21.033	21.101
	Target Compounds						
2)	A alpha-BHC	3.882	4.567	18539210	177.0E6	10.372	10.766
3)	MA gamma-BHC...	4.166	4.857	18612121	166.8E6	10.290	10.705
6)	B beta-BHC	4.416	5.021	9145608	78538814	11.807	11.708
12)	B 4,4'-DDE	5.604	6.547	621120	4776010	0.463	0.439
14)	MA Endrin	5.994	6.927	70329455	489.5E6	50.265	50.329
16)	A 4,4'-DDD	6.121	7.038	6077392	52787595	4.985	5.637
17)	MA 4,4'-DDT	6.361	7.342	125.2E6	837.9E6	102.029	93.078
18)	B Endrin al...	6.436	7.257	1457045	9477738	1.468	1.327
20)	A Methoxychlor	6.912	7.795	166.5E6	973.8E6	245.388	236.295
21)	B Endrin ke...	7.143	7.955	4941872	28355238	3.421	3.071m

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

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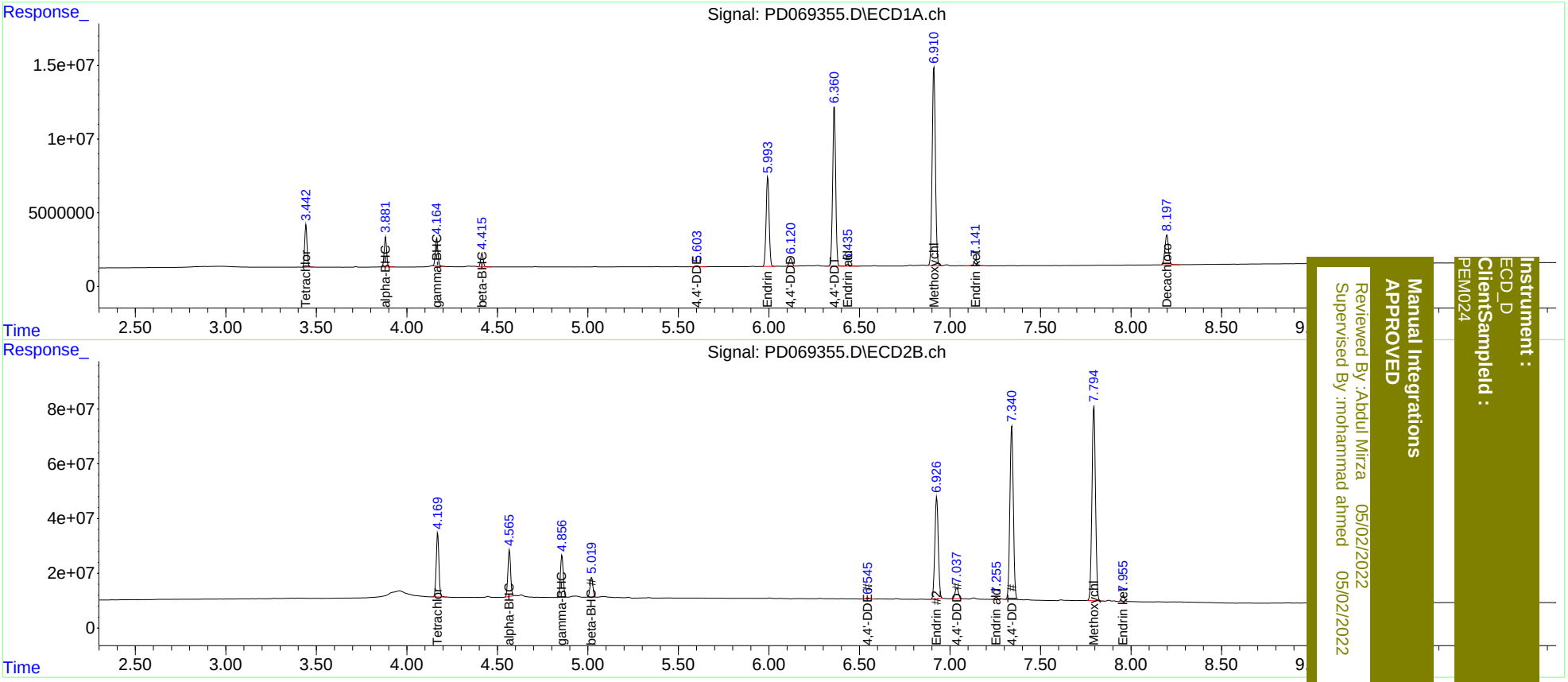

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