Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071822\
Data File : PD070979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2022 20:09
Operator : AR\AJ
Sample : PEM283
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM073

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/19/2022
Supervised By :Ankita Jodhani 07/19/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:12:06 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	4.124	48703104	513.3E6	20.241	21.870
27)	SA Decachlor...	8.242	9.320	49777654	195.2E6	19.606	21.134
	Target Compounds						
2)	A alpha-BHC	3.914	4.529	37685320	353.9E6	10.046	11.725
3)	MA gamma-BHC...	4.198	4.823	36883483	299.7E6	10.132	11.579
6)	B beta-BHC	4.448	4.999	15617211	141.0E6	9.968	10.545
12)	B 4,4'-DDE	5.642	6.509	781553	1471663	0.243m	0.107m#
14)	MA Endrin	6.034	6.896	129.6E6	501.9E6	46.739	48.069
16)	A 4,4'-DDD	6.160	7.011	9379351	37757054	3.601	3.452
17)	MA 4,4'-DDT	6.403	7.312	259.7E6	1023.3E6	97.066	91.441
18)	B Endrin al...	6.477	7.236	5551877	21123669	2.424	2.173
20)	A Methoxychlor	6.953	7.772	326.3E6	1259.2E6	235.999	240.675
21)	B Endrin ke...	7.183	7.941	12400908	49571588	4.000	4.014

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

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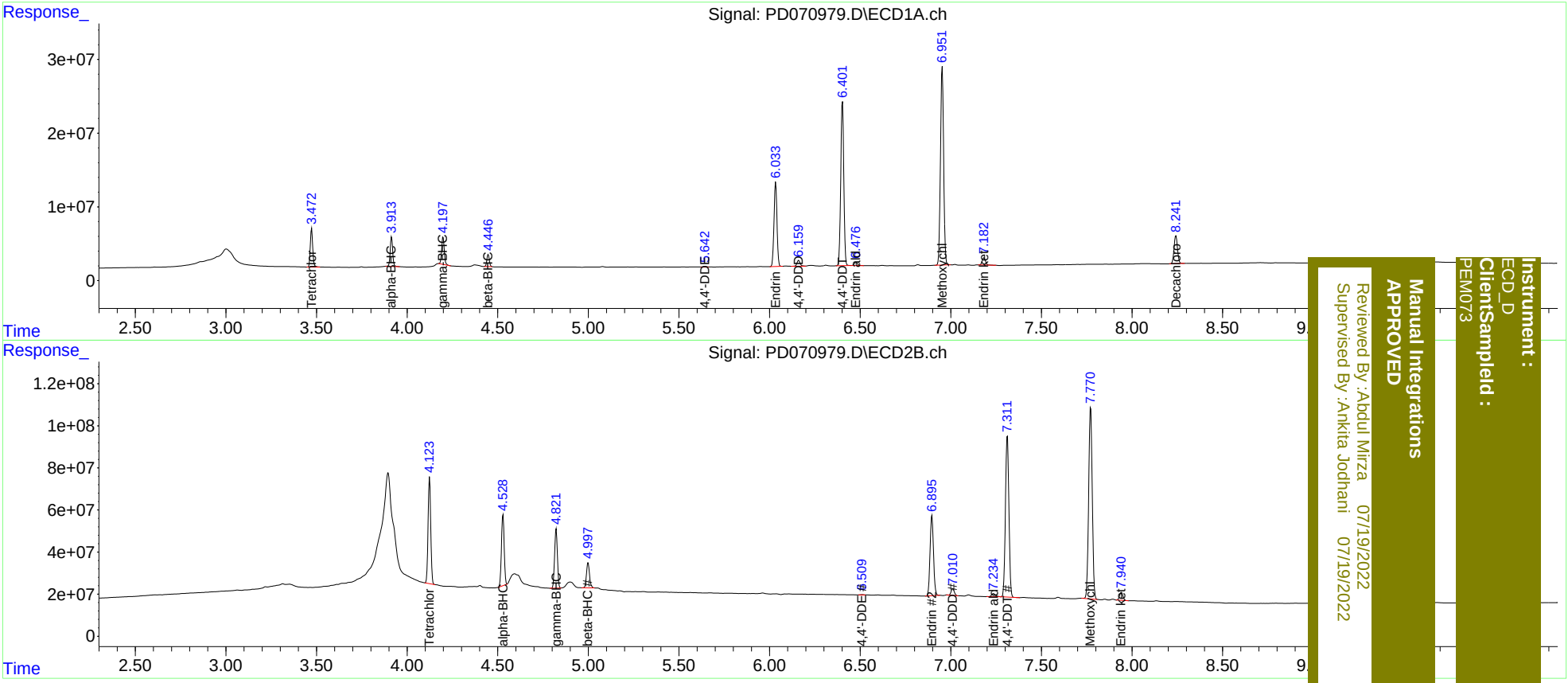

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Instrument :
ECD_D
ClientSampleId :
PEM073