Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062421\
Data File : PD063977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 09:10
Operator : AR\AJ
Sample : PEM29
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM029

Manual Integrations APPROVED
Ankita
6/25/2021 11:06:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 08:37:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD061421CLP.M
Quant Title : GC Extractables
QLast Update : Mon Jun 21 04:24:00 2021
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...	3.437	3.969	30994358	308.3E6	19.938	19.467
27)	SA	Decachlor...	8.189	9.020	35771836	292.7E6	20.666	21.105
	Target Compounds							
2)	A	alpha-BHC	3.872	4.357	22108104	249.2E6	9.452	10.032
3)	MA	gamma-BHC...	4.155	4.641	21961944	223.3E6	9.650	9.789
6)	B	beta-BHC	4.407	4.812	10524816	95541314	10.839	9.796
12)	B	4,4'-DDE	5.593	6.301	443251	5718501	0.225m	0.283 #
14)	MA	Endrin	5.985	6.668	78910767	722.2E6	43.633	41.277
16)	A	4,4'-DDD	6.111	6.790	3925975	45766527	2.378	2.719
17)	MA	4,4'-DDT	6.351	7.089	168.9E6	1425.6E6	100.381	86.595
18)	B	Endrin al...	6.426	7.002	2121898	16691955	1.486	1.187
20)	A	Methoxychlor	6.898	7.547	216.5E6	1685.5E6	234.831	217.864
21)	B	Endrin ke...	7.131	7.692	7680191	49510075	4.048	3.120m

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

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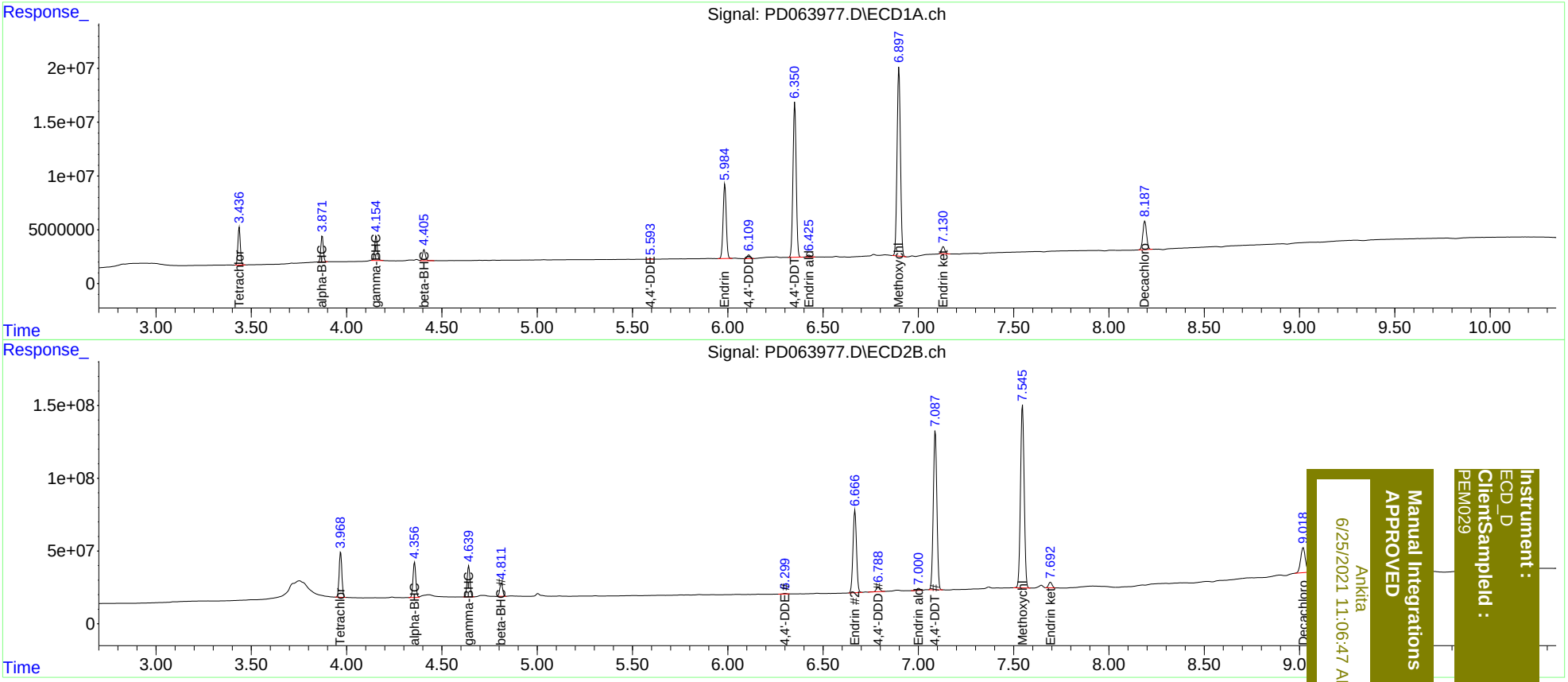

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