Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052121\
Data File : PD063189.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2021 21:34
Operator : AR\AJ
Sample : PEM15
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM015

Manual Integrations APPROVED
Ankita
5/21/2021 11:22:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 01:56:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052121CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 21 01:37:02 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...	3.440	3.970	23475535	235.7E6	20.756	20.104	
27)	SA Decachlor...	8.193	9.022	27782078	241.3E6	21.362	21.760	
	Target Compounds							
2)	A alpha-BHC	3.875	4.358	17349250	171.6E6	10.381	9.854	
3)	MA gamma-BHC...	4.159	4.642	16607779	171.6E6	10.368	10.284	
6)	B beta-BHC	4.410	4.813	8360615	72945590	11.382	10.325	
12)	B 4,4'-DDE	5.588	6.303	303652	3221140	0.212m	0.213	
14)	MA Endrin	5.989	6.669	64365948	600.8E6	48.577	47.365	
16)	A 4,4'-DDD	6.115	6.793	1750758	24187510	1.477	1.998	#
17)	MA 4,4'-DDT	6.356	7.091	131.0E6	1200.8E6	108.604	99.296	
18)	B Endrin al...	6.432	7.003	1919030	18450615	1.769	1.749	
20)	A Methoxychlor	6.902	7.549	176.1E6	1433.9E6	252.535	251.089	
21)	B Endrin ke...	7.133	7.695	4966928	33789590	3.499m	2.916	

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

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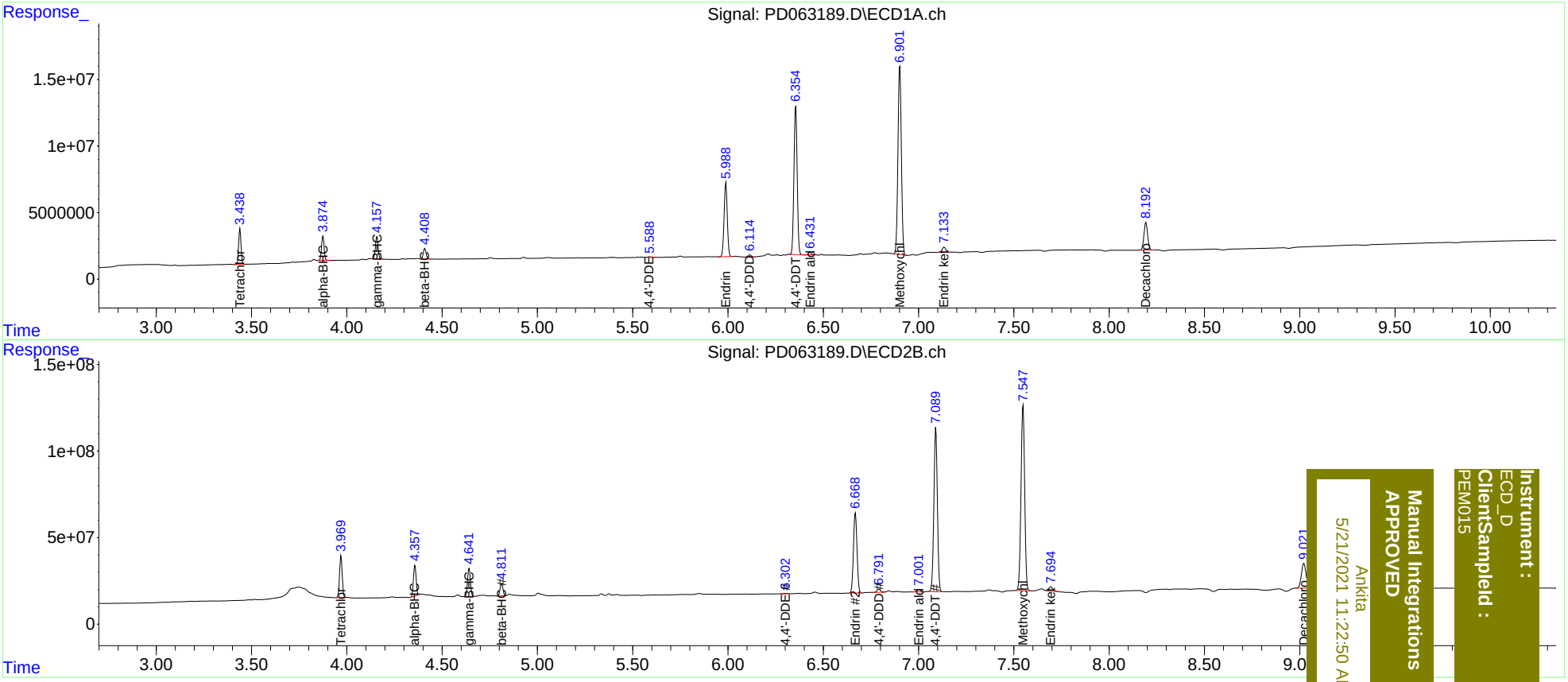

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