Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071521\
Data File : PD064266.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2021 10:15
Operator : AR\AJ
Sample : PEM50
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM050

Manual Integrations APPROVED
mohammad
7/16/2021 9:08:06 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 05:58:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070921CLP.M
Quant Title : GC Extractables
QLast Update : Wed Jul 14 06:42:28 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...	4.046	3.513	25561354	201.0E6	19.105	20.120
27)	SA Decachlor...	9.208	8.255	26286719	103.7E6	24.510	19.849
	Target Compounds						
2)	A alpha-BHC	4.447	3.952	16846079	144.9E6	9.048	10.835
3)	MA gamma-BHC...	4.738	4.234	15771055	128.1E6	8.858	10.527
6)	B beta-BHC	4.917	4.480	8997631	67092905	10.722	12.346
12)	B 4,4'-DDE	6.423	5.665	349949	1784615	0.253m	0.213m
14)	MA Endrin	6.800	6.061	59884711	357.6E6	50.721	49.060
16)	A 4,4'-DDD	6.921	6.184	204150	3974308	0.179m	0.591 #
17)	MA 4,4'-DDT	7.224	6.423	113.2E6	629.3E6	98.094	89.883
18)	B Endrin al...	7.141	6.496	236506	2282212	0.230m	0.412 #
20)	A Methoxychlor	7.689	6.969	154.0E6	709.6E6	240.006	229.946
21)	B Endrin ke...	7.843	7.206	1357648	6956783	1.022	1.027

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

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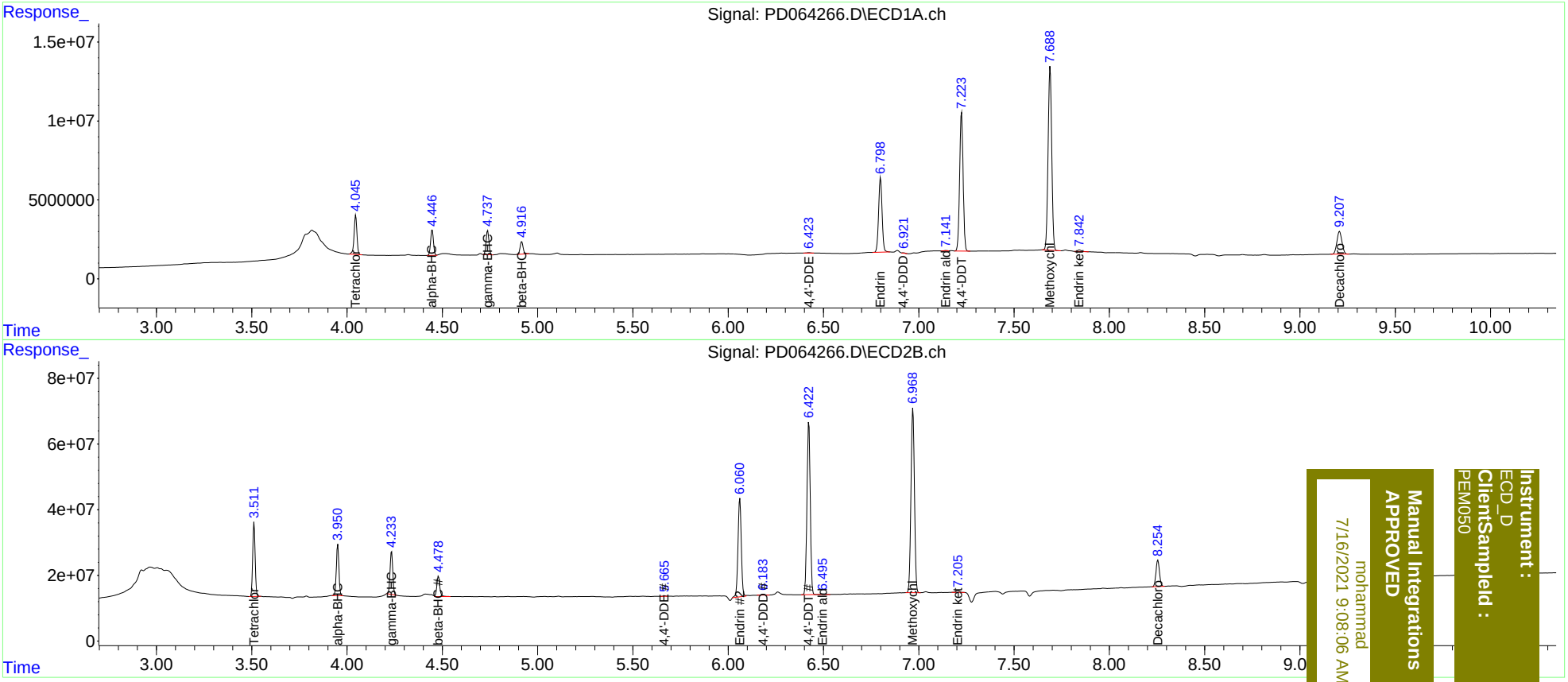

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