Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122321\
Data File : PD067495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Dec 2021 09:05
Operator : AR\AJ
Sample : PEM066
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM160

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/06/2022
Supervised By :Ankita Jodhani 01/06/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 24 00:26:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121821CLP.M
Quant Title : GC Extractables
QLast Update : Sat Dec 18 01:09:55 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...	3.434	3.963	44425122	166.5E6	21.227	15.811 #
27)	SA Decachlor...	8.156	9.016	21961168	115.7E6	22.293	20.021
	Target Compounds						
2)	A alpha-BHC	3.870	4.356	33956270	116.8E6	10.801	8.603
3)	MA gamma-BHC...	4.151	4.641	32601085	109.2E6	10.785	9.121
6)	B beta-BHC	4.401	4.820	16811334	56270647	12.332	10.289
12)	B 4,4'-DDE	5.575	6.299	984579	2646889	0.395	0.371
14)	MA Endrin	5.965	6.667	115.7E6	305.2E6	48.418	45.802
16)	A 4,4'-DDD	6.090	6.794	5307754	16982109	2.695	2.804
17)	MA 4,4'-DDT	6.329	7.091	219.2E6	599.7E6	106.711	99.686
18)	B Endrin al...	6.406	7.007	4798917	12619936	2.962	2.466
20)	A Methoxychlor	6.876	7.553	236.1E6	726.2E6	250.706	244.315
21)	B Endrin ke...	7.109	7.701	10751545	29564295	5.473	4.160m

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

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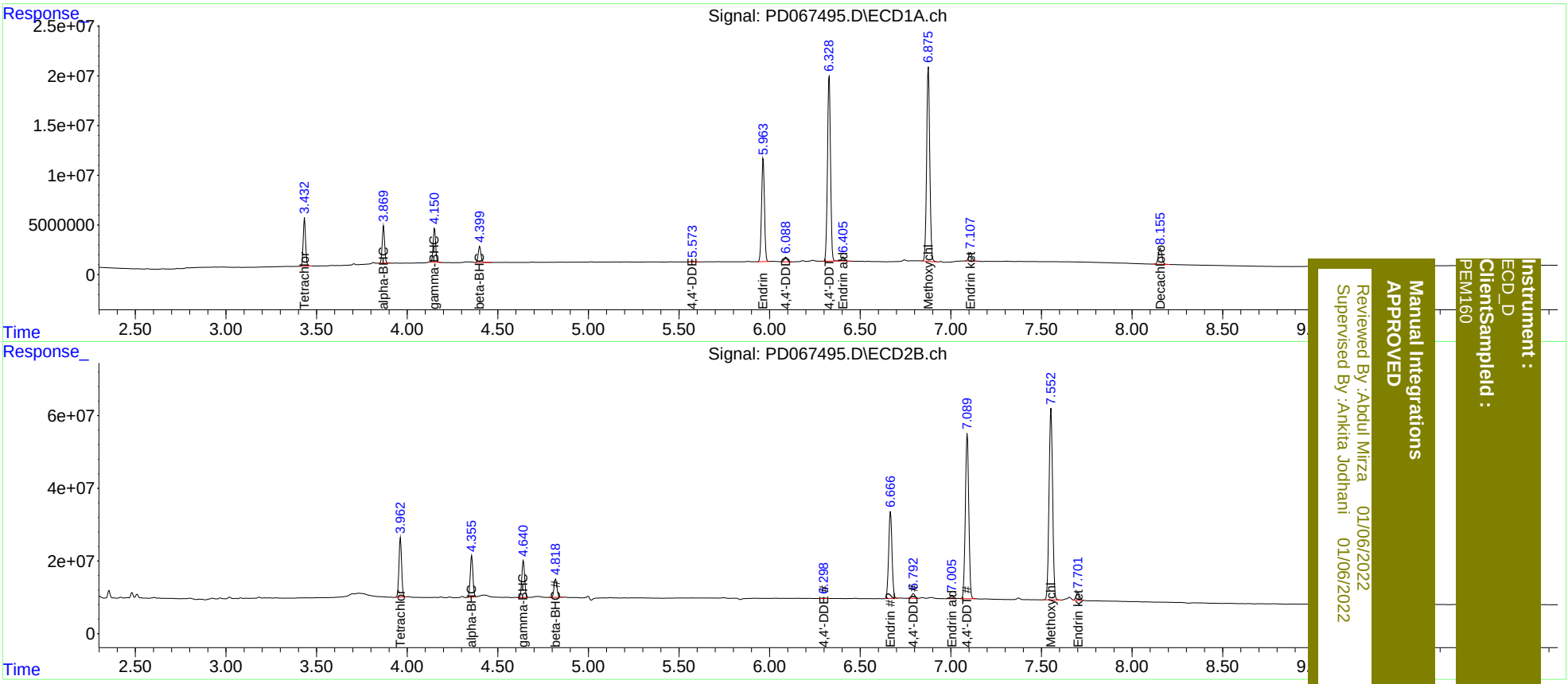

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Instrument : ECD_D
ClientSampleId : PEM160