Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072722\
Data File : PD071169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 10:12
Operator : AR\AJ
Sample : PEM286
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM076

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:19:47 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...	3.480	4.124	46793561	493.1E6	19.448	21.010
27)	SA Decachlor...	8.251	9.322	49749629	195.5E6	19.595	21.163
	Target Compounds						
2)	A alpha-BHC	3.922	4.530	36168309	357.8E6	9.641	11.853
3)	MA gamma-BHC...	4.206	4.822	33031964	293.4E6	9.074	11.338m
6)	B beta-BHC	4.455	4.999	15041884	138.1E6	9.601m	10.326
12)	B 4,4'-DDE	5.652	6.499	415076	1616942	0.129m	0.118m
14)	MA Endrin	6.044	6.897	137.0E6	404.4E6	49.418	38.730
16)	A 4,4'-DDD	6.175	7.009	1459231	1310005	0.560m	0.120m#
17)	MA 4,4'-DDT	6.412	7.313	282.2E6	1189.3E6	105.482	106.274
18)	B Endrin al...	6.486	7.237	3325097	14544944	1.452	1.496
20)	A Methoxychlor	6.963	7.774	371.1E6	1467.0E6	268.390	280.380
21)	B Endrin ke...	7.193	7.940	9353504	77256229	3.017	6.256 #

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

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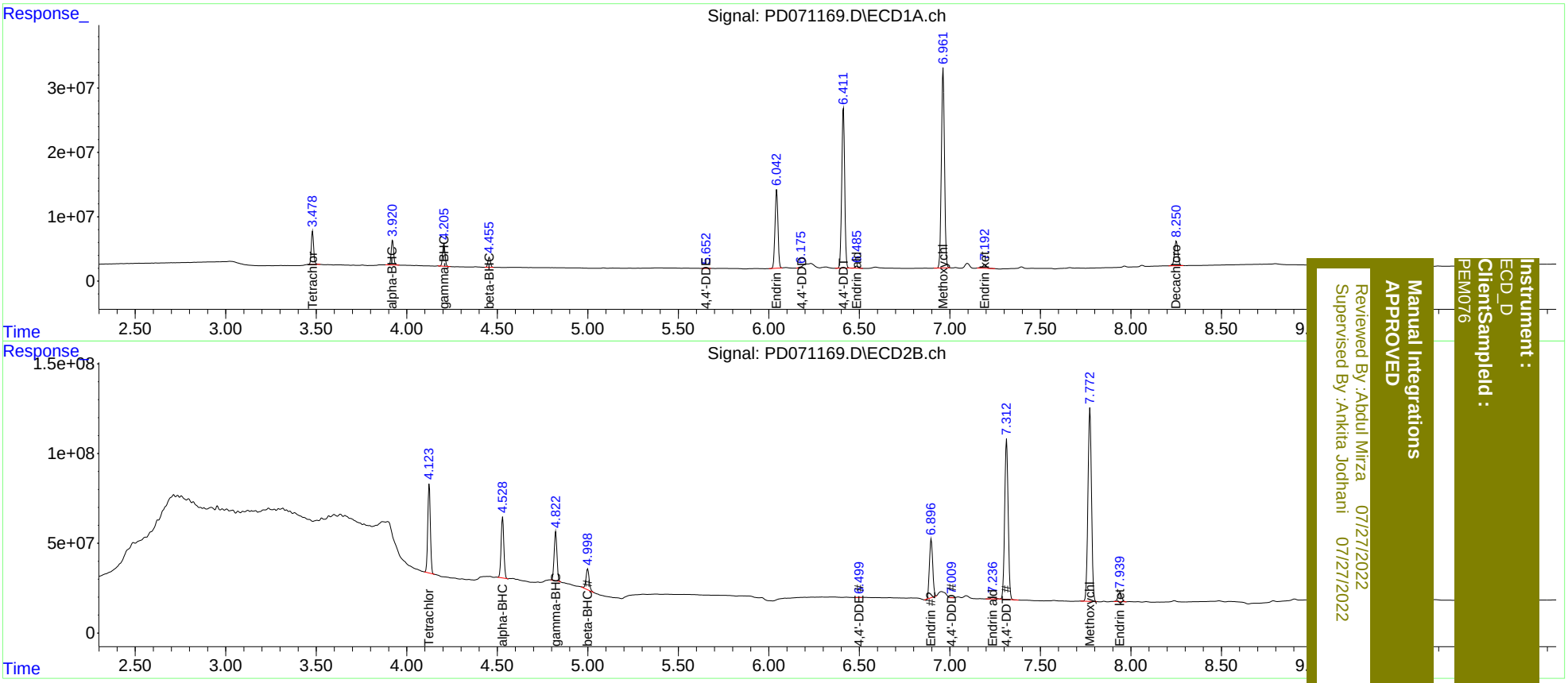

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Instrument :
ECD_D
ClientSampleId :
PEM076