Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121821\
Data File : PD067425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2021 19:53
Operator : AR\AJ
Sample : PEM061
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM156

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 12/20/2021
Supervised By :mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:25:34 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...	3.453	3.965	38781123	197.6E6	18.530m	18.757
27)	SA Decachlor...	8.177	9.024	19941316	117.2E6	20.242	20.284
	Target Compounds						
2)	A alpha-BHC	3.889	4.358	29770844	133.4E6	9.470m	9.829
3)	MA gamma-BHC...	4.171	4.643	27472563	117.2E6	9.088m	9.785
6)	B beta-BHC	4.421	4.822	13963869	57739043	10.243	10.558
12)	B 4,4'-DDE	5.594	6.302	670581	1774973	0.269m	0.249
14)	MA Endrin	5.986	6.670	115.2E6	313.6E6	48.199	47.067
16)	A 4,4'-DDD	6.110	6.797	961694	4060941	0.488	0.670 #
17)	MA 4,4'-DDT	6.349	7.094	199.2E6	541.6E6	96.964	90.016
18)	B Endrin al...	6.423	7.010	1054520	1580230	0.651m	0.309 #
20)	A Methoxychlor	6.896	7.557	222.2E6	690.9E6	235.995	232.465
21)	B Endrin ke...	7.128	7.704	2035374	5973459	1.036m	0.840m

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

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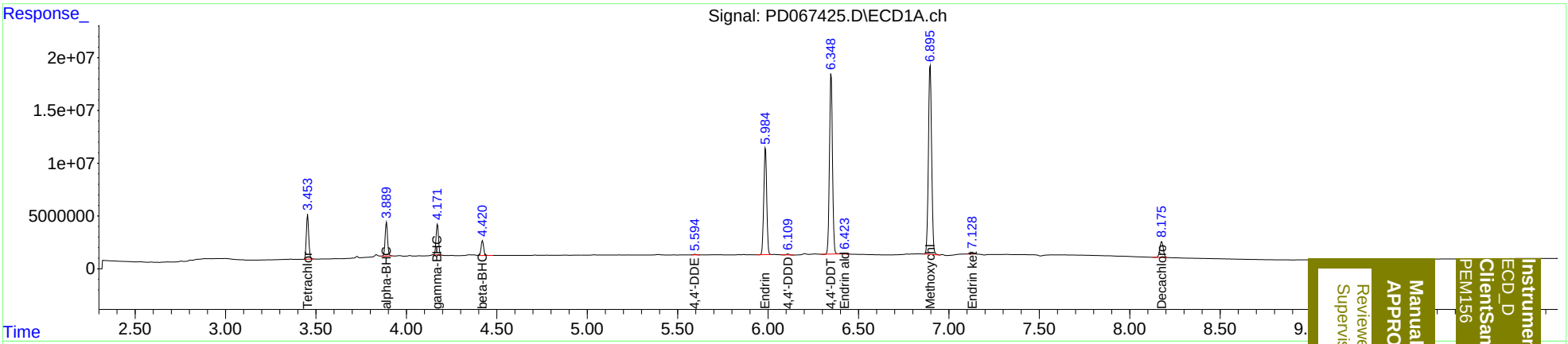

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Instrument : ECD_D
ClientSampleId : PEM156