Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012522\
Data File : PD067788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2022 10:56
Operator : AR\AJ
Sample : PEM167
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM166

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 01/26/2022
Supervised By :Ankita Jodhani 01/26/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 03:00:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 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...	3.436	3.957	41605420	164.7E6	18.364	20.323m
27)	SA Decachlor...	8.160	9.016	19493062	104.7E6	20.353	20.728
	Target Compounds						
2)	A alpha-BHC	3.873	4.351	31818924	114.4E6	9.600	10.913m
3)	MA gamma-BHC...	4.155	4.638	29594442	108.6E6	9.355	11.002
6)	B beta-BHC	4.404	4.817	15468844	52464742	11.510	11.346
12)	B 4,4'-DDE	5.578	6.296	650385	1658157	0.259m	0.246
14)	MA Endrin	5.969	6.665	119.7E6	305.7E6	53.710	54.808
16)	A 4,4'-DDD	6.094	6.792	3117723	8518080	1.565	1.449
17)	MA 4,4'-DDT	6.334	7.089	209.8E6	560.7E6	101.878	96.505
18)	B Endrin al...	6.409	7.005	1707470	3476202	1.096m	0.736 #
20)	A Methoxychlor	6.881	7.553	225.6E6	672.0E6	255.830	243.737
21)	B Endrin ke...	7.113	7.700	4141094	10870510	2.176	1.642

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

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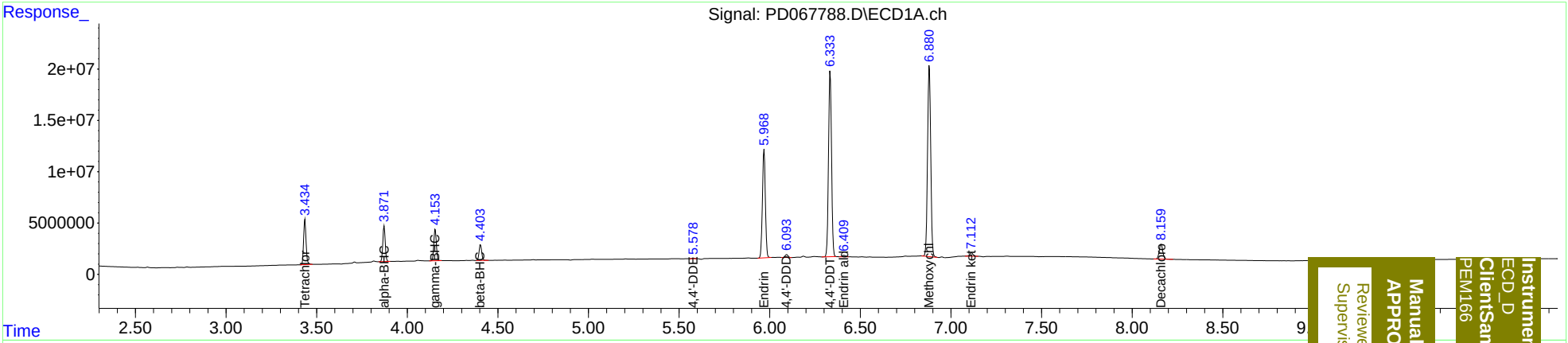

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