Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042423\
Data File : PD074878.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2023 09:04
Operator : AR\AJ
Sample : PEM052
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM063

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/25/2023
Supervised By :Ankita Jodhani 04/25/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 22:34:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 14 02:10:15 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.769	49387478	27626214	19.345	19.638	
27)	SA Decachlor...	9.094	7.921	52052554	23354266	16.981	17.304	
	Target Compounds							
2)	A alpha-BHC	4.005	3.272	38716137	19373815	9.338	9.658	
3)	MA gamma-BHC...	4.339	3.602	37068440	18491788	9.425	9.541	
6)	B beta-BHC	4.534	3.898	17654377	8979238	10.073	10.130	
12)	B 4,4'-DDE	6.208	5.232	494948	339699	0.143m	0.208	#
14)	MA Endrin	6.596	5.639	126.6E6	66436227	39.320	42.326	
16)	A 4,4'-DDD	6.728	5.787	12371867	6581150	4.344	4.758	
17)	MA 4,4'-DDT	7.043	6.038	244.9E6	120.3E6	80.491	83.669	
18)	B Endrin al...	6.944	6.112	5443297	3271327	2.081	2.658	#
20)	A Methoxychlor	7.520	6.614	334.9E6	151.0E6	196.987	205.341	
21)	B Endrin ke...	7.666	6.842	10555496	6119222	2.965	3.632	

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

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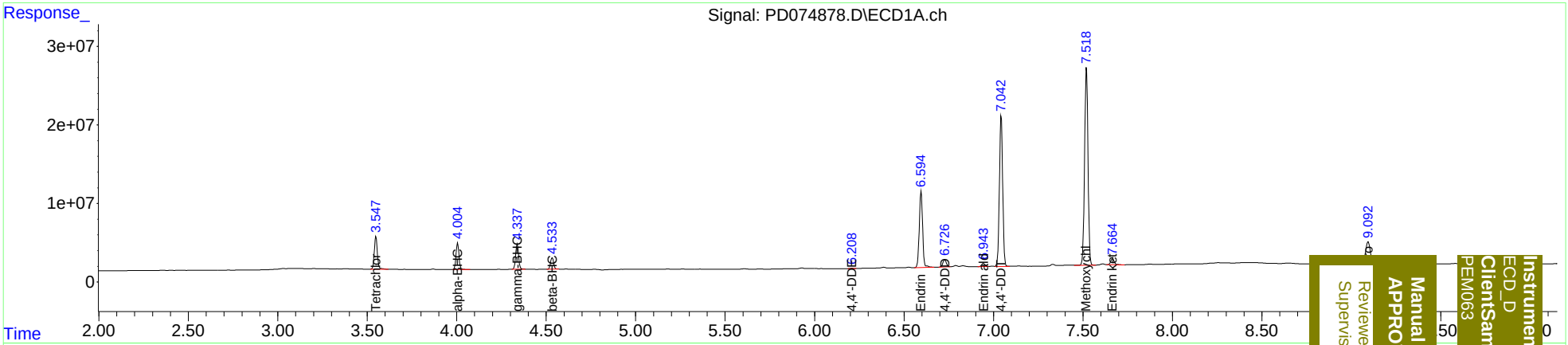

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Instrument : ECD_D
ClientSampleId : PEM063