Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091123\
Data File : PD077842.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2023 13:51
Operator : AR\AJ
Sample : PEM164
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM174

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/12/2023
Supervised By :Ankita Jodhani 09/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 22:07:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091123CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Mon Sep 11 14:09:05 2023
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...	3.541	2.760	50845120	31982524	19.959	20.213
27)	SA Decachlor...	9.081	7.898	66002359	34952999	21.155	20.264
	Target Compounds						
2)	A alpha-BHC	3.997	3.261	40823673	23522714	9.292	9.327
3)	MA gamma-BHC...	4.330	3.590	39093465	22012678	9.540	9.384
6)	B beta-BHC	4.528	3.888	17531591	9945256	9.829	9.584
12)	B 4,4'-DDE	6.202	5.216	714452	840383	0.202	0.414 #
14)	MA Endrin	6.585	5.622	137.9E6	90287564	45.518	46.808
16)	A 4,4'-DDD	6.719	5.770	3189261	1850260	1.190	1.253
17)	MA 4,4'-DDT	7.034	6.020	283.0E6	166.1E6	104.078	107.755
18)	B Endrin al...	6.935	6.095	4226069	2630630	1.660	1.768m
20)	A Methoxychlor	7.510	6.595	374.9E6	208.8E6	249.607	263.261
21)	B Endrin ke...	7.656	6.824	7846570	5296185	2.326	2.598

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

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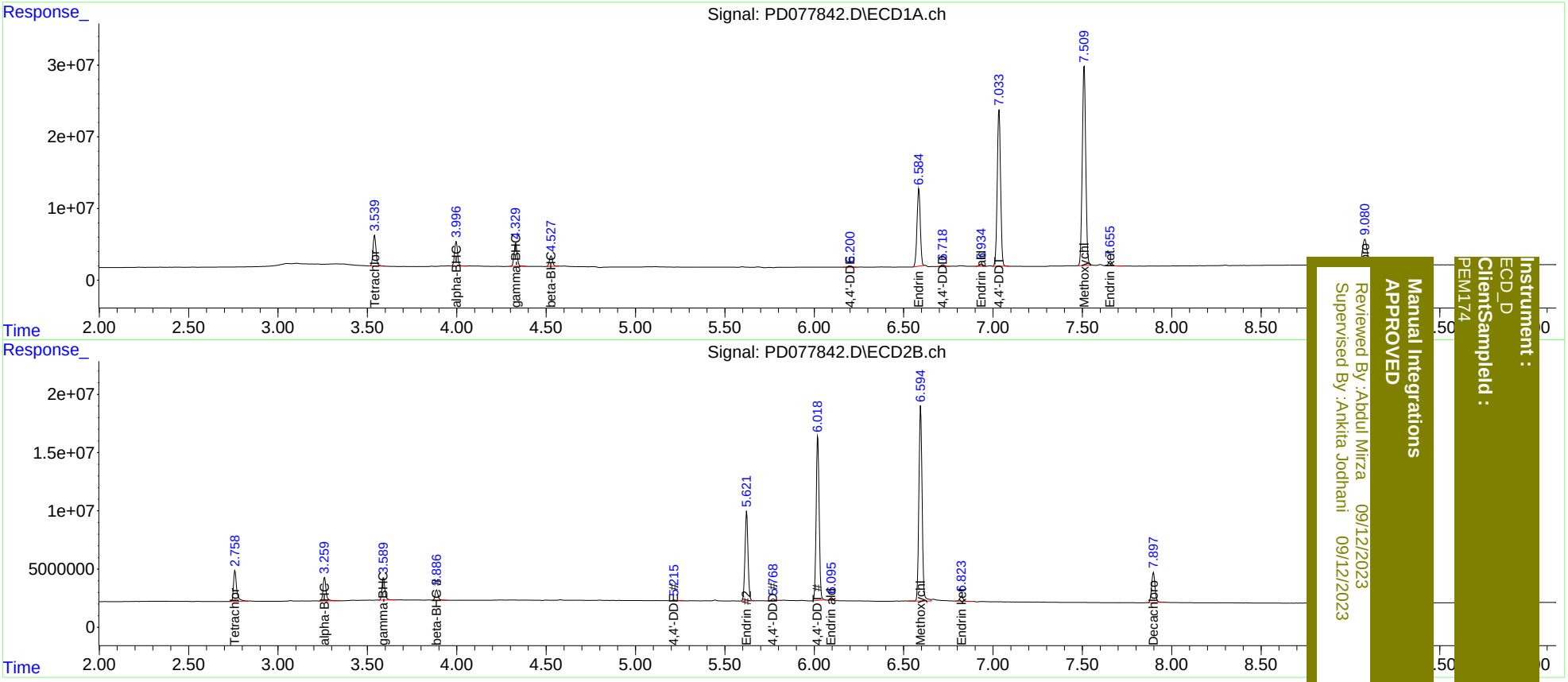

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