Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092024\
Data File : PD085430.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 12:20
Operator : AR\AJ
Sample : PEM219
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM134

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 09/23/2024
Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 01:30:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091924CLP.M
Quant Title : GC Extractables
QLast Update : Fri Sep 20 05:48:22 2024
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...	3.489	2.893	25732540	77552557	21.249	20.517
27) SA	Decachlor...	8.962	8.088	33894464	60909295	20.662	22.784
	Target Compounds						
2) A	alpha-BHC	3.933	3.402	24751700	57554959	10.476	10.423m
3) MA	gamma-BHC...	4.261	3.738	29951710	54414006	11.972	10.442
6) B	beta-BHC	4.445	4.033	9565188	22117698	10.030	9.511
12) B	4,4'-DDE	6.122	5.388	403720	1777832	0.231m	0.415m#
14) MA	Endrin	6.494	5.801	78971877	201.3E6	49.118	48.542
16) A	4,4'-DDD	6.628	5.942	1158125	5308653	0.879m	1.585m#
17) MA	4,4'-DDT	6.941	6.196	144.0E6	366.4E6	118.105m	115.687
18) B	Endrin al...	6.836	6.273	1910615	9575377	1.613	3.463 #
20) A	Methoxychlor	7.414	6.768	191.1E6	442.0E6	261.210	272.346
21) B	Endrin ke...	7.549	7.007	2869809	10155753	1.795	2.187m

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

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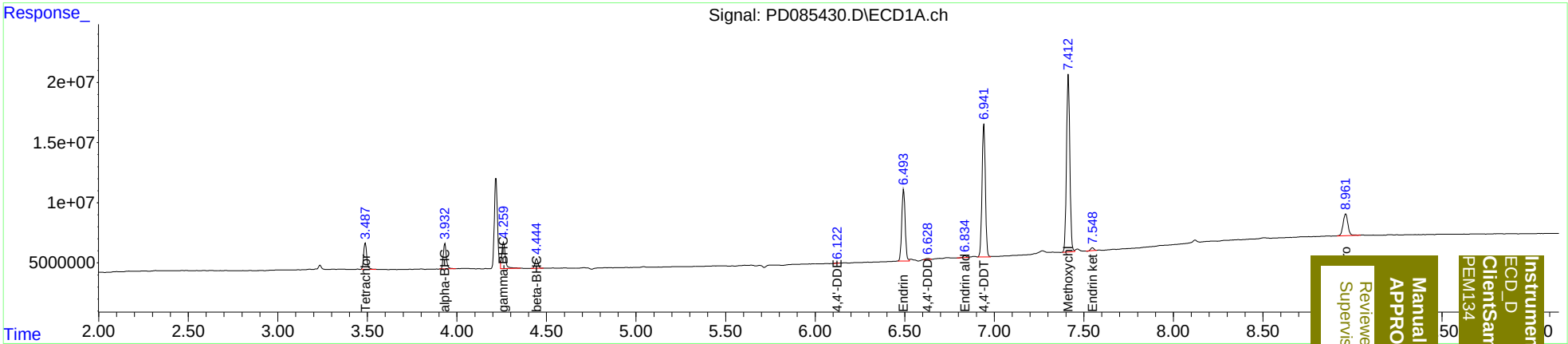

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ClientSampleId : PEM134