Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100924\
Data File : PD085964.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2024 17:23
Operator : AR\AJ
Sample : PEM022
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM159

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 10/10/2024
Supervised By :Ankita Jodhani 10/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 17:36:51 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 09 17:21:49 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...	3.442	2.876	23581561	128.8E6	20.616	20.743
27)	SA Decachlor...	8.899	8.058	42046139	109.1E6	21.801	22.438
	Target Compounds						
2)	A alpha-BHC	3.885	3.385	19434583	100.0E6	9.695	10.841
3)	MA gamma-BHC...	4.212	3.719	20079195	92060714	10.069	10.683
6)	B beta-BHC	4.399	4.014	9356739	43111268	8.881	9.559
12)	B 4,4'-DDE	6.073	5.363	619005	5245023	0.325m	0.698m#
14)	MA Endrin	6.443	5.776	73464784	281.5E6	47.553	47.728
16)	A 4,4'-DDD	6.580	5.917	1362056	6008709	1.092	1.259
17)	MA 4,4'-DDT	6.894	6.170	146.3E6	497.8E6	108.394	99.952
18)	B Endrin al...	6.787	6.247	3178830	16132219	2.073	3.114 #
20)	A Methoxychlor	7.367	6.740	204.7E6	541.7E6	256.001	258.392
21)	B Endrin ke...	7.497	6.981	4354585	25284603	2.142	3.472 #

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

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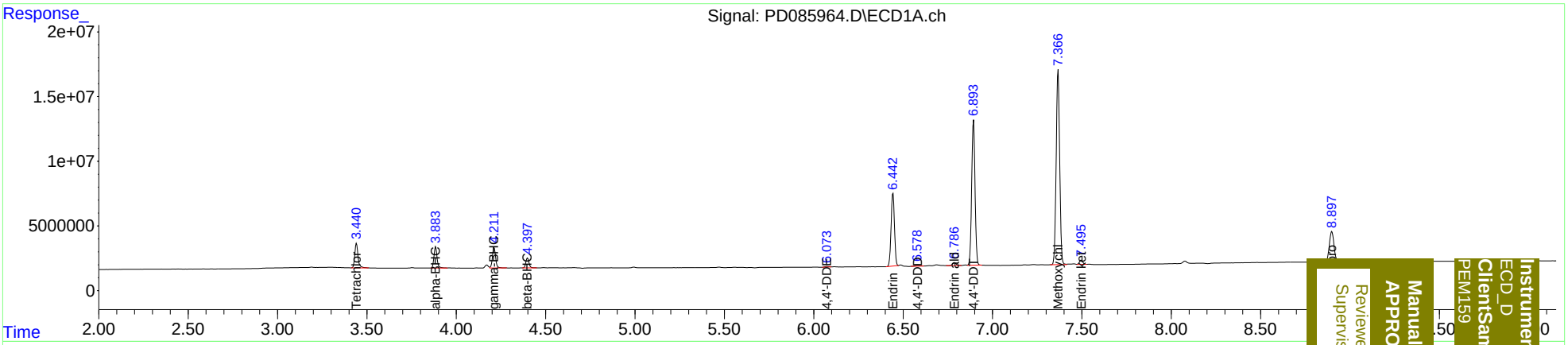

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Instrument : ECD_D
ClientSampleId : PEM159