Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052024\
Data File : PD082901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 16:40
Operator : AR\AJ
Sample : PEM072
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM188

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/20/2024
Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:56:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051924CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 05:17:58 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...	3.567	2.778	32105959	84821424	21.465	21.812
27)	SA Decachlor...	9.121	7.904	43156401	83373961	21.531	21.073
	Target Compounds						
2)	A alpha-BHC	4.023	3.276	25887708	64133529	10.147	10.317
3)	MA gamma-BHC...	4.357	3.605	25692432	59922407	10.411	10.356
6)	B beta-BHC	4.553	3.899	11258170	26182441	10.377	10.440m
12)	B 4,4'-DDE	6.228	5.226	219579	1128269	0.101m	0.237 #
14)	MA Endrin	6.614	5.631	85923011	211.9E6	48.185	48.444
16)	A 4,4'-DDD	6.746	5.779	1053019	2917736	0.679m	0.775
17)	MA 4,4'-DDT	7.062	6.029	176.9E6	414.4E6	109.985	107.928
18)	B Endrin al...	6.964	6.105	2368837	6435723	1.705	2.041
20)	A Methoxychlor	7.539	6.604	227.7E6	497.2E6	263.219	253.397
21)	B Endrin ke...	7.686	6.831	4840545	12791241	2.568	2.844

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

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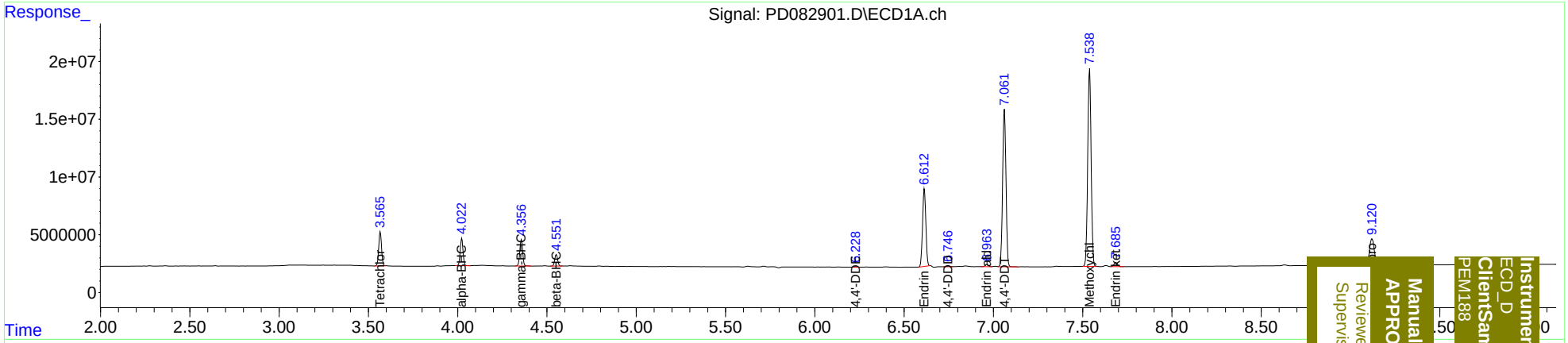

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