Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060525\
Data File : PD088801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2025 13:55
Operator : AR\AJ
Sample : PEM95
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM079

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 06/09/2025
Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 11:17:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060525CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jun 06 11:09:32 2025
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	2.880	53196313	325.2E6	20.783	21.234
27) SA	Decachlor...	9.071	8.072	84648010	424.7E6	21.849	21.642
	Target Compounds						
2) A	alpha-BHC	3.998	3.392	49549774	264.1E6	9.797	10.796
3) MA	gamma-BHC...	4.329	3.729	49493319	245.6E6	10.175	10.875
6) B	beta-BHC	4.514	4.025	20823710	108.8E6	10.053	10.668
14) MA	Endrin	6.574	5.789	194.3E6	1001.9E6	52.481	52.958
16) A	4,4'-DDD	6.703	5.931	1121504	9573514	0.359m	0.557m#
17) MA	4,4'-DDT	7.020	6.184	364.3E6	1819.3E6	110.758	101.976
18) B	Endrin al...	6.914	6.256	344900	9058799	0.120m	0.632m#
20) A	Methoxychlor	7.492	6.754	449.9E6	2001.3E6	251.849	246.453
21) B	Endrin ke...	7.629	6.991	1593999	11869744	0.413	0.599 #

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

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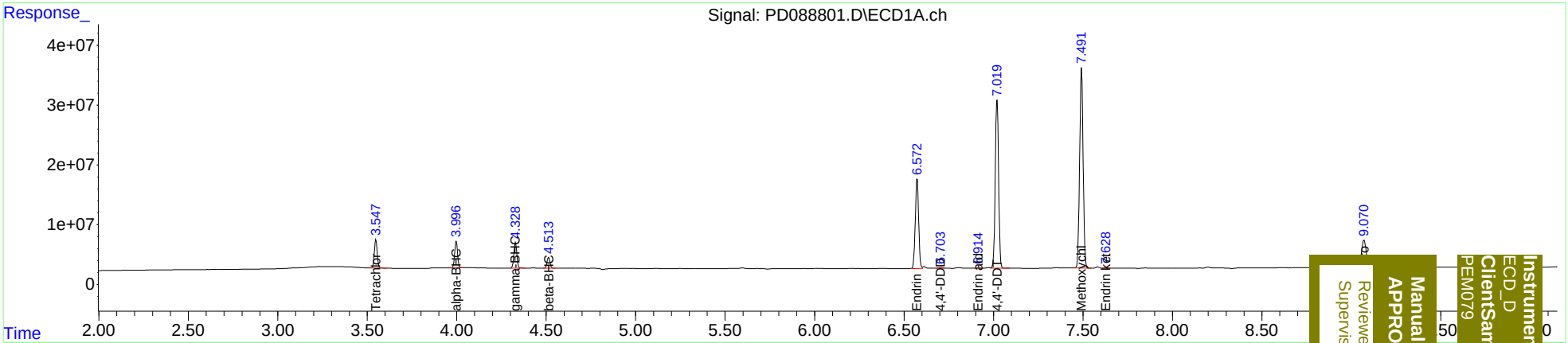

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