Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051824\
Data File : PD082856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2024 08:54
Operator : AR\AJ
Sample : PEM068
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM185

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/17/2024
Supervised By :Ankita Jodhani 05/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 22:23:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050924CLP-TCLP.M
Quant Title : GC Extractables
QLast Update : Sat May 11 02:23:31 2024
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...	3.566	2.776	31041246	81817555	22.695	22.327
27)	SA Decachlor...	9.126	7.907	40442757	81345528	21.693	22.594
	Target Compounds						
2)	A alpha-BHC	4.023	3.276	24713501	60697210	10.496	10.738
3)	MA gamma-BHC...	4.357	3.604	24473306	56163984	10.809	10.868
6)	B beta-BHC	4.554	3.900	10939373	26210338	11.509	11.788
12)	B 4,4'-DDE	6.229	5.224	275461	816338	0.137m	0.188m#
14)	MA Endrin	6.617	5.633	82443476	203.2E6	47.537	49.650
16)	A 4,4'-DDD	6.750	5.780	1588401	4043094	1.062	1.156
17)	MA 4,4'-DDT	7.066	6.031	165.6E6	403.7E6	105.915	112.269
18)	B Endrin al...	6.966	6.105	2147928	6336236	1.692	2.235m#
20)	A Methoxychlor	7.541	6.606	212.5E6	474.8E6	255.325	272.523
21)	B Endrin ke...	7.687	6.832	4892397	12843968	2.814m	3.218m

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

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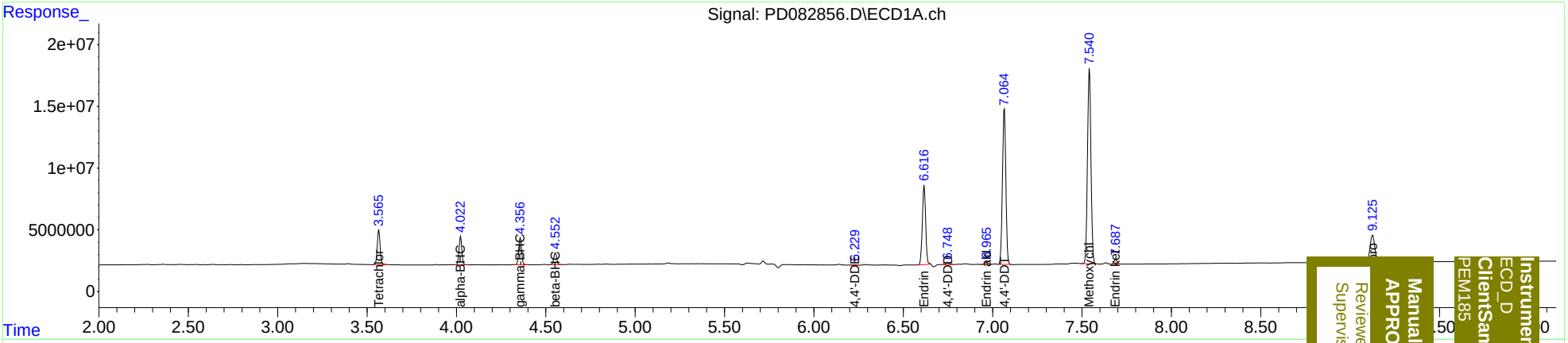

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