Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040323\
Data File : PD074563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2023 09:21
Operator : AR\AJ
Sample : PEM039
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM050

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 04/04/2023
Supervised By :Ankita Jodhani 04/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 22:16:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031323CLP.M
Quant Title : GC Extractables
QLast Update : Tue Mar 14 03:05:06 2023
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...	3.551	2.771	44679035	25243950	17.984	20.065
27) SA	Decachlor...	9.094	7.922	47602495	22893265	17.393	19.119
	Target Compounds						
2) A	alpha-BHC	4.007	3.274	34633987	17488783	8.876	9.786
3) MA	gamma-BHC...	4.340	3.604	33665381	16451328	9.121	9.632
6) B	beta-BHC	4.535	3.900	15881052	8181589	9.394	10.099
12) B	4,4'-DDE	6.211	5.236	636376	354621	0.212	0.244
14) MA	Endrin	6.596	5.640	107.4E6	57116328	40.743	42.456
16) A	4,4'-DDD	6.728	5.787	5052145	2732213	2.138	2.321m
17) MA	4,4'-DDT	7.045	6.040	233.4E6	109.7E6	93.020	87.562
18) B	Endrin al...	6.945	6.114	4534428	3035431	2.013	2.761 #
20) A	Methoxychlor	7.520	6.615	309.8E6	131.1E6	225.672	213.224
21) B	Endrin ke...	7.666	6.842	9366596	6143226	3.159	4.037 #

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

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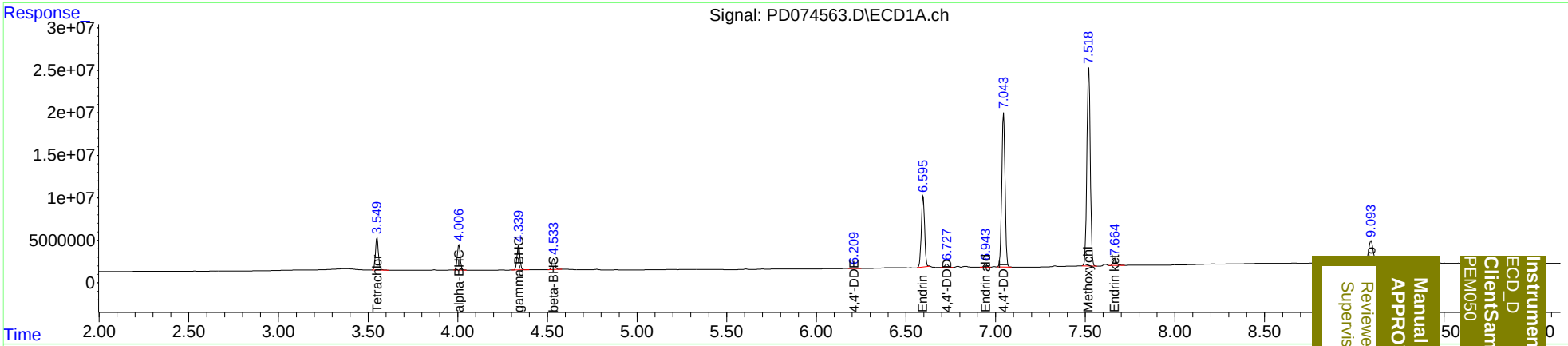

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