Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080823\
Data File : PD077018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2023 09:45
Operator : AR\AJ
Sample : PEM138
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM148

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/09/2023
Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 00:00:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD071423CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 14 14:58:34 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...	3.549	2.762	39889068	22026043	18.751	20.635
27)	SA Decachlor...	9.096	7.908	48616260	23915182	20.011	22.309
	Target Compounds						
2)	A alpha-BHC	4.006	3.264	31335948	15542181	8.841	9.822
3)	MA gamma-BHC...	4.340	3.594	30306190	14697204	9.137	9.810
6)	B beta-BHC	4.537	3.892	14020978	7048389	9.225	9.839
12)	B 4,4'-DDE	6.211	5.223	431909	305782	0.148m	0.253m#
14)	MA Endrin	6.595	5.628	107.3E6	55949519	41.618	45.245
16)	A 4,4'-DDD	6.729	5.779	877389	686261	0.388m	0.724 #
17)	MA 4,4'-DDT	7.045	6.027	216.7E6	100.0E6	97.035	106.768
18)	B Endrin al...	6.946	6.102	2539526	1411839	1.358	1.683m
20)	A Methoxychlor	7.521	6.603	287.2E6	111.7E6	216.986	209.236
21)	B Endrin ke...	7.667	6.833	5522331	3130646	1.995	2.447

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

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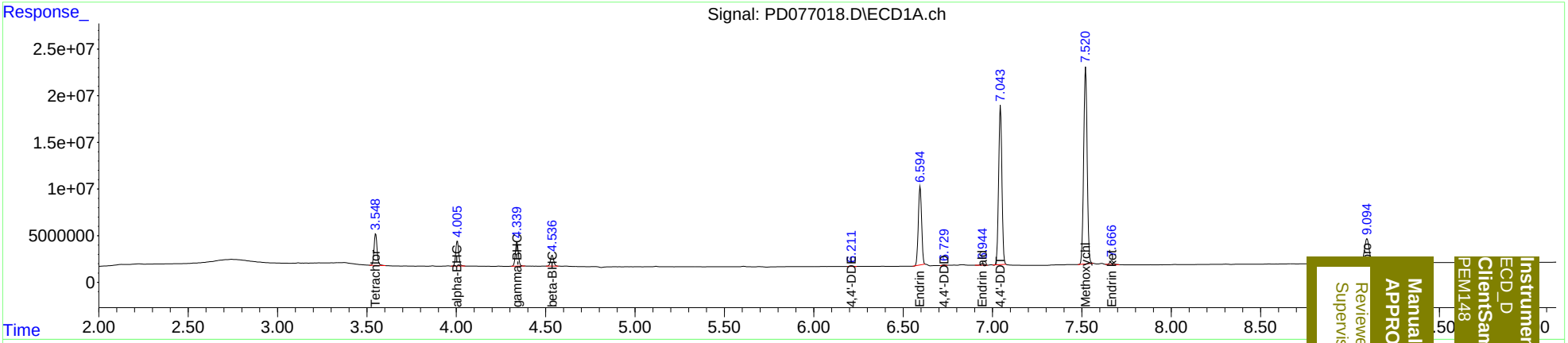

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