Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080123\
Data File : PD076953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2023 09:03
Operator : AR\AJ
Sample : PEM136
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM146

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 08/02/2023
Supervised By :Ankita Jodhani 08/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 21:26:13 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...	3.545	2.764	47773966	25375570	22.457	23.773
27)	SA Decachlor...	9.086	7.905	54563860	25131715	22.459	23.444
	Target Compounds						
2)	A alpha-BHC	4.001	3.265	37070711	17313845	10.459	10.942
3)	MA gamma-BHC...	4.334	3.594	35376518	16154493	10.665	10.783
6)	B beta-BHC	4.531	3.891	16862739	7913366	11.094	11.046
12)	B 4,4'-DDE	6.202	5.220	1312468	765515	0.450m	0.633 #
14)	MA Endrin	6.589	5.626	119.3E6	56185858	46.274	45.436
16)	A 4,4'-DDD	6.722	5.775	6657693	2886823	2.946	3.046
17)	MA 4,4'-DDT	7.038	6.025	245.1E6	101.6E6	109.767	108.408
18)	B Endrin al...	6.939	6.100	5088228	2525764	2.721	3.011
20)	A Methoxychlor	7.514	6.600	300.0E6	105.9E6	226.606	198.429
21)	B Endrin ke...	7.660	6.829	9882646	5564567	3.569	4.349

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

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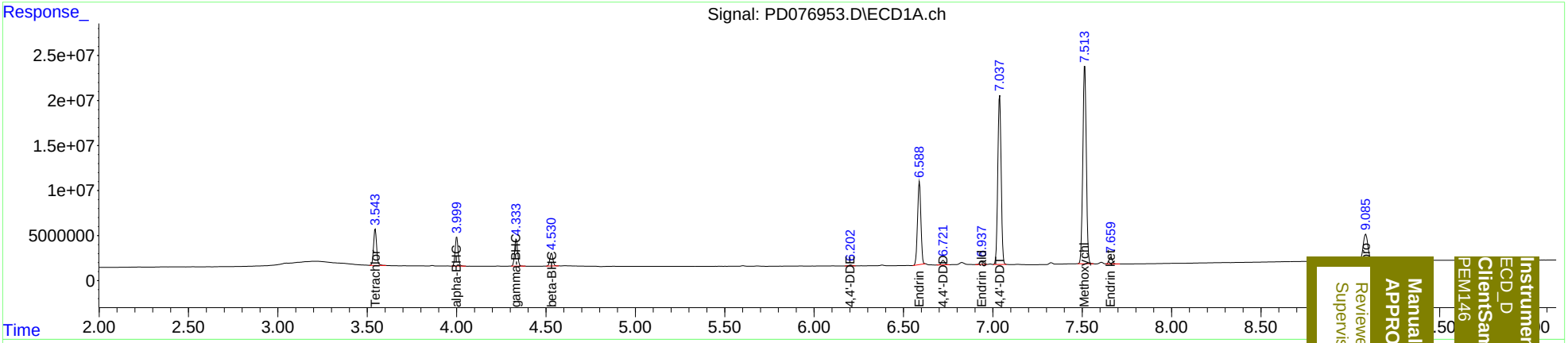

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