Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070122\
Data File : PD070669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2022 09:17
Operator : AR\AJ
Sample : PEM272
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM062

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 06:18:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD070122CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jul 01 11:10:28 2022
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...	3.486	4.125	44201627	481.2E6	18.550	18.636
27)	SA Decachlor...	8.266	9.315	46888960	143.2E6	19.944	20.606
	Target Compounds						
2)	A alpha-BHC	3.929	4.530	31714095	364.7E6	9.444	9.964
3)	MA gamma-BHC...	4.214	4.823	30772335	337.2E6	9.417	10.133
6)	B beta-BHC	4.464	4.999	14611127	164.5E6	9.740	10.511
12)	B 4,4'-DDE	5.664	6.508	360089	4199764	0.121m	0.214m#
14)	MA Endrin	6.055	6.894	114.5E6	607.9E6	44.217	43.047
16)	A 4,4'-DDD	6.181	7.007	5412061	37924594	2.161	2.516
17)	MA 4,4'-DDT	6.424	7.309	237.1E6	1237.4E6	97.160	94.568
18)	B Endrin al...	6.498	7.233	5590744	28007412	2.671	2.408
20)	A Methoxychlor	6.975	7.769	314.7E6	1416.3E6	240.595	242.867
21)	B Endrin ke...	7.205	7.938	11193129	48943780	4.149	4.138

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

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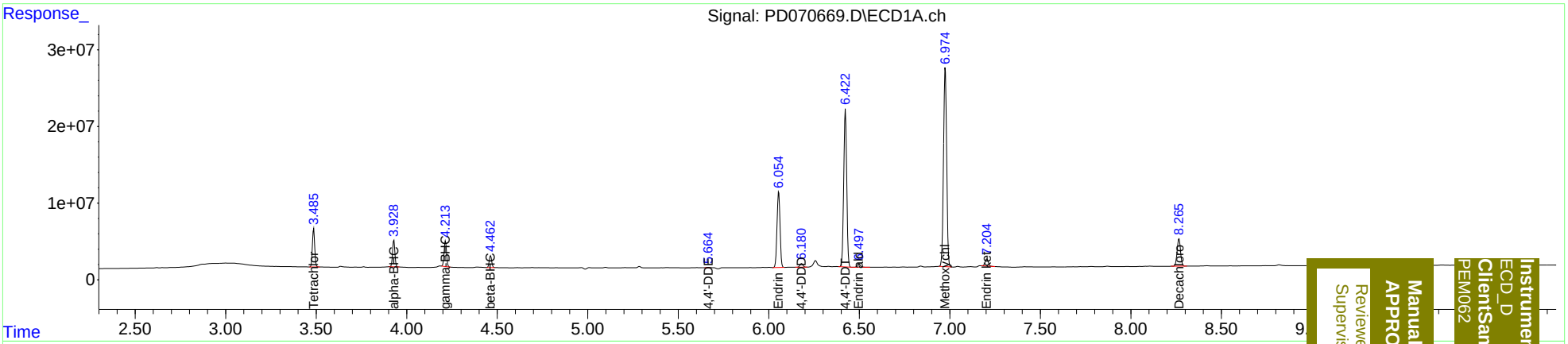

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