Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022624\
Data File : PD081642.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2024 09:19
Operator : AR\AJ
Sample : PEM199
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PEM118

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 02/27/2024
Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 21:24:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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...	3.566	2.793	28479097	48795651	20.831	19.904
27)	SA Decachlor...	9.111	7.929	40791839	51888129	21.143	20.917
	Target Compounds						
2)	A alpha-BHC	4.022	3.294	22556391	36996963	9.659	9.623
3)	MA gamma-BHC...	4.355	3.624	23145689	34797077	10.018	9.607
6)	B beta-BHC	4.551	3.919	11056627	16702911	10.639	9.885
14)	MA Endrin	6.611	5.655	83817241	129.1E6	44.662	44.938
16)	A 4,4'-DDD	6.741	5.802	5571874	994173	3.355m	0.394m#
17)	MA 4,4'-DDT	7.057	6.053	173.0E6	244.7E6	99.552	94.776
18)	B Endrin al...	6.959	6.128	1928826	3608981	1.291	1.665 #
20)	A Methoxychlor	7.532	6.627	222.2E6	295.2E6	242.230	220.955
21)	B Endrin ke...	7.681	6.856	4572178	7007318	2.365	2.337

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

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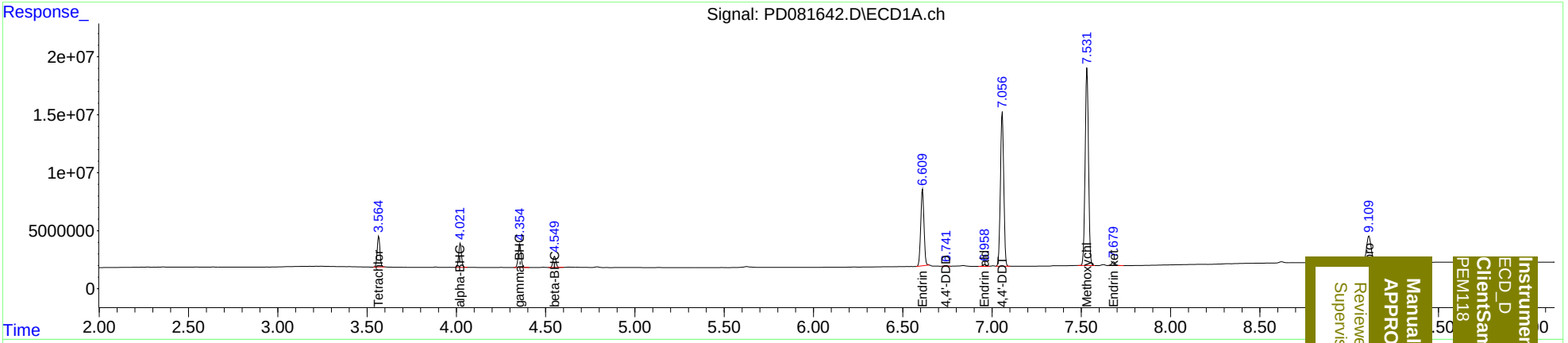

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ClientSampleId : PEM118