Quantitation Report (Qedit)

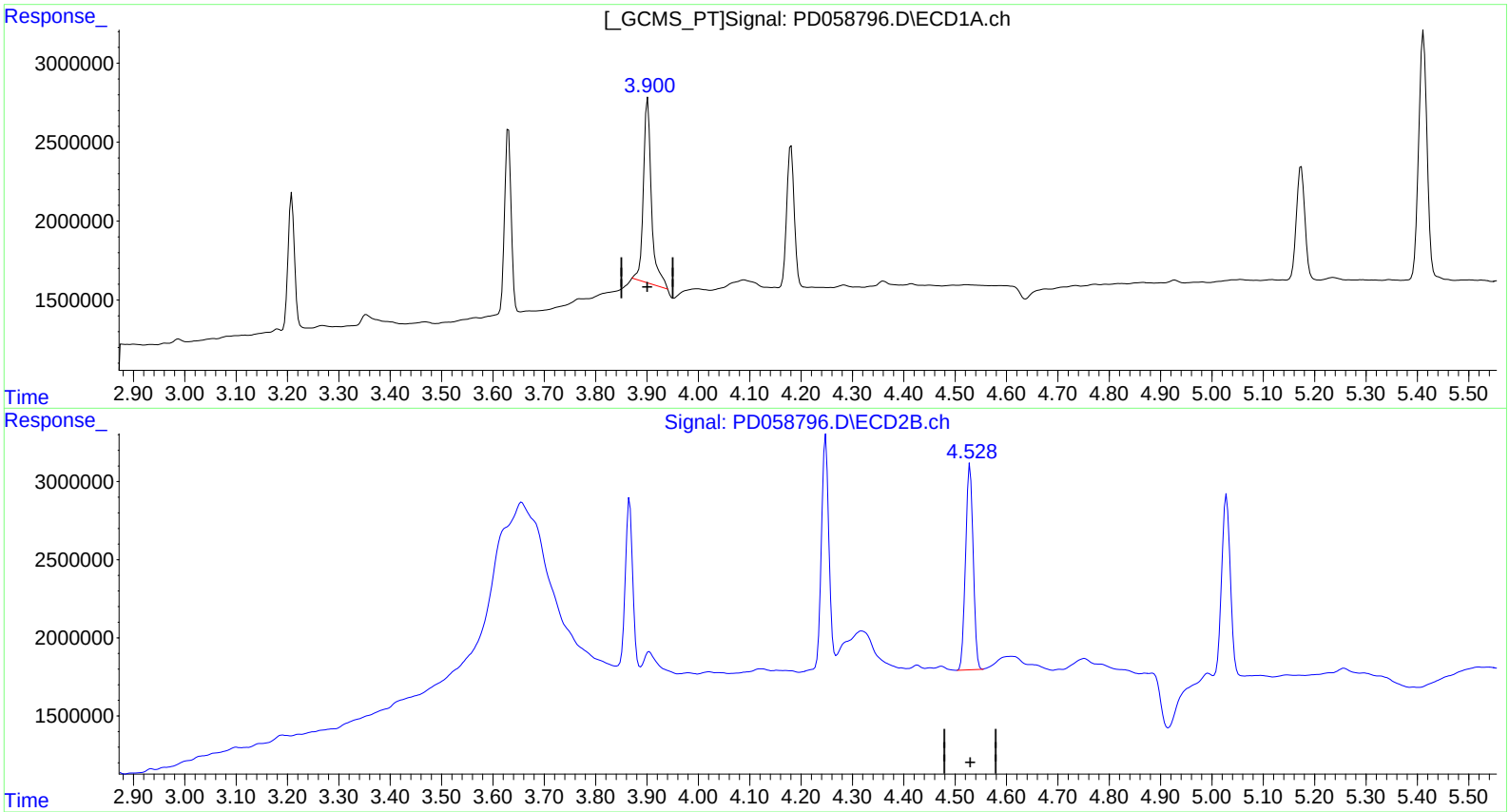
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
Data File : PD058796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 21:35
Operator : AJ\MA
Sample : INDA101
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA101

Manual Integrations APPROVED
Ankita
7/31/2020 1:30:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:38:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 02:24:39 2020
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



QEdit

(3) gamma-BHC (Lindane) (MA)

3.902min 5.503 ng/ml

response 12668471

(3) gamma-BHC (Lindane) #2 (MA)

4.529min 4.507 ng/ml

response 13542924

(+) = Expected Retention Time

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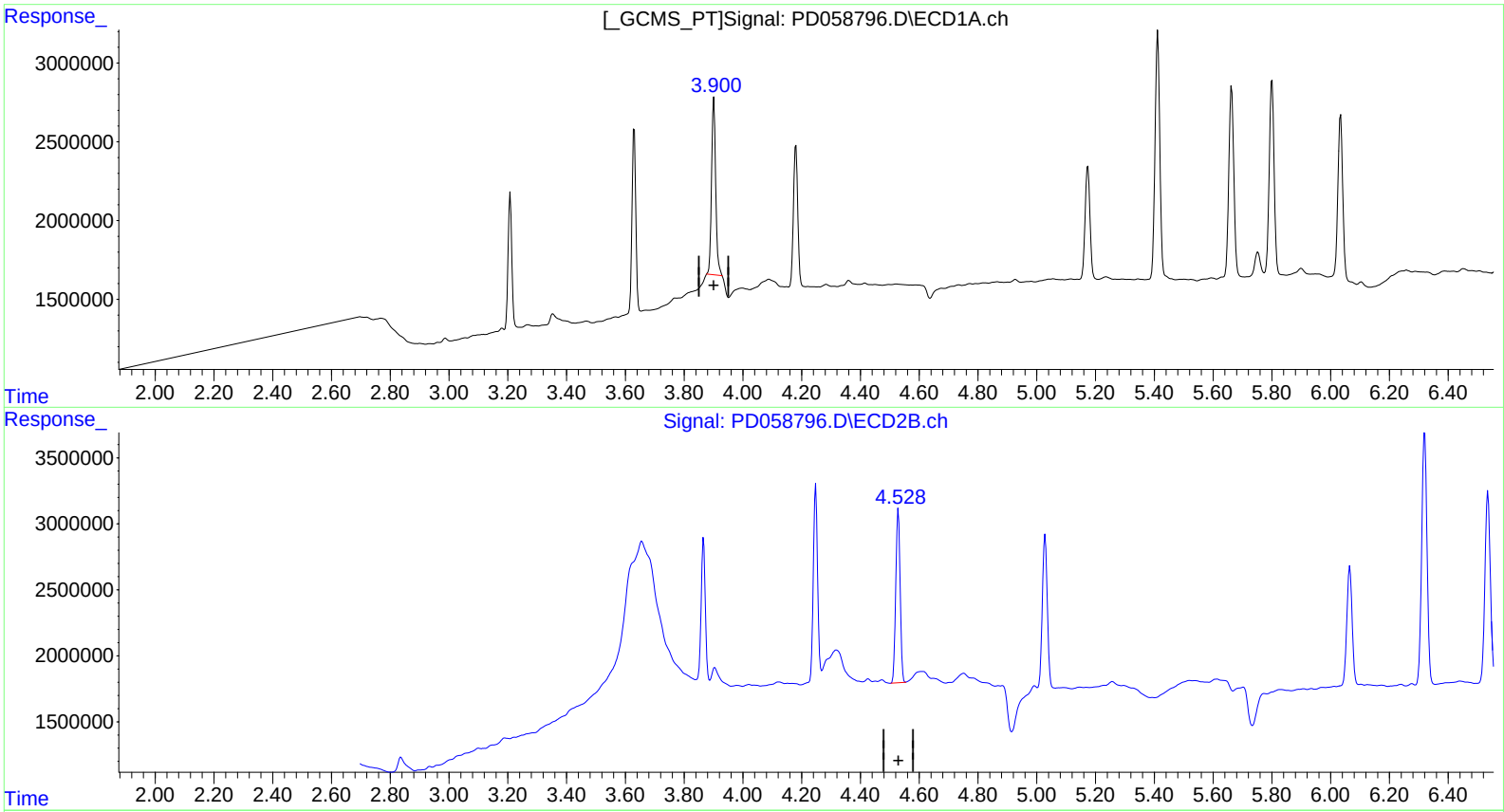

QEdit

(3) gamma-BHC (Lindane) (MA)

3.900min 4.730 ng/ml m

response 10890243

(3) gamma-BHC (Lindane) #2 (MA)

4.529min 4.507 ng/ml

response 13542924

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.209	3.866	7419726	10419624	4.756	4.661
27)	SA Decachlor...	7.844	8.862	16632974	23030045	10.356	11.183
	Target Compounds						
2)	A alpha-BHC	3.630	4.248	10469914	15376143	4.421	4.587
3)	MA gamma-BHC...	3.900	4.529	10890243	13542924	4.730m	4.507
4)	MA Heptachlor	4.181	5.029	9133020	13340130	4.703	4.647
9)	A Endosulfan I	5.174	6.065	8299964	11461227	4.816	4.857
13)	MA Dieldrin	5.412	6.320	18040970	24256954	9.211	9.358
14)	MA Endrin	5.663	6.535	14286034	17465458	9.960	9.295
16)	A 4,4'-DDD	5.801	6.665	14517616	19186193	9.394	9.177
17)	MA 4,4'-DDT	6.034	6.961	12109449	18449130	8.540	9.235
20)	A Methoxychlor	6.582	7.422	35219322	53426463	50.083	52.954

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

Instrument :
ECD_D
ClientSampleId :
INDA101

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AJ 07/31/20