Quantitation Report (Qedit)

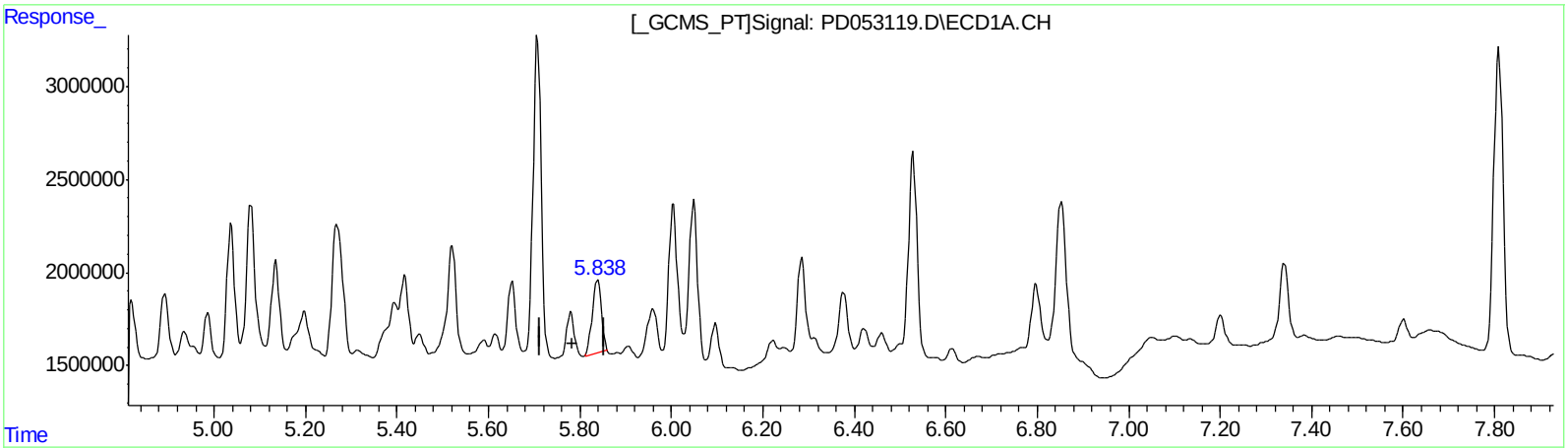
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050119\
Data File : PD053119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2019 13:40
Operator : AJ\SJ
Sample : K2596-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

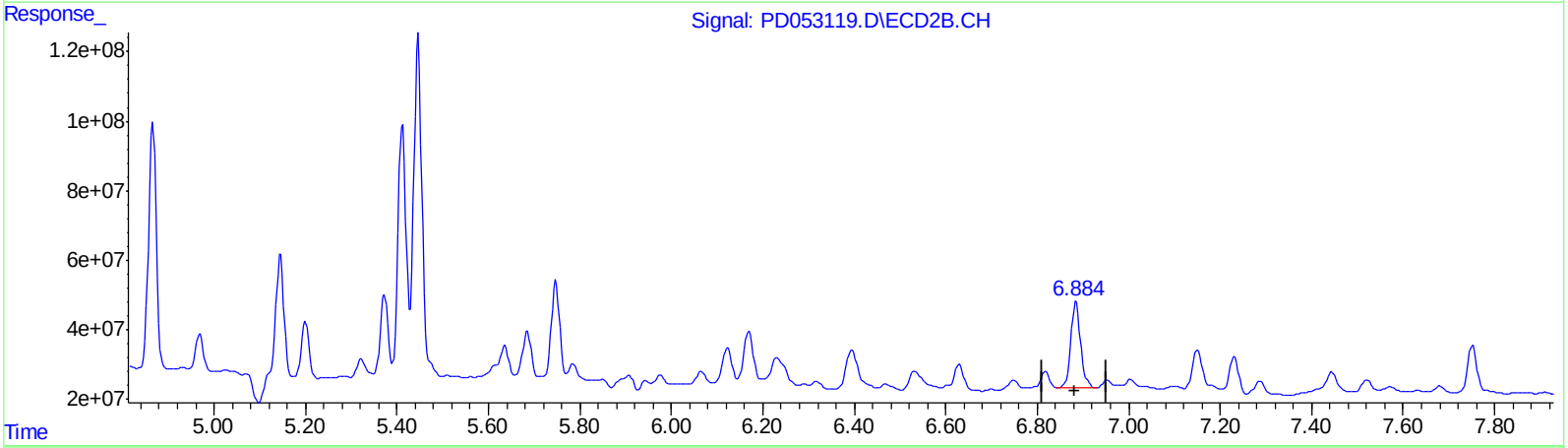
Instrument :
ECD_D
ClientSampleId :
BFH38

Manual Integrations APPROVED
Ankita
5/3/2019 9:20:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 02:09:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042319CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 03:53:52 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

(16) 4,4'-DDD (A)

5.839min 3.387 ng/ml

response 5406282

(16) 4,4'-DDD #2 (A)

6.885min 16.095 ng/ml

response 370448360

(+) = Expected Retention Time

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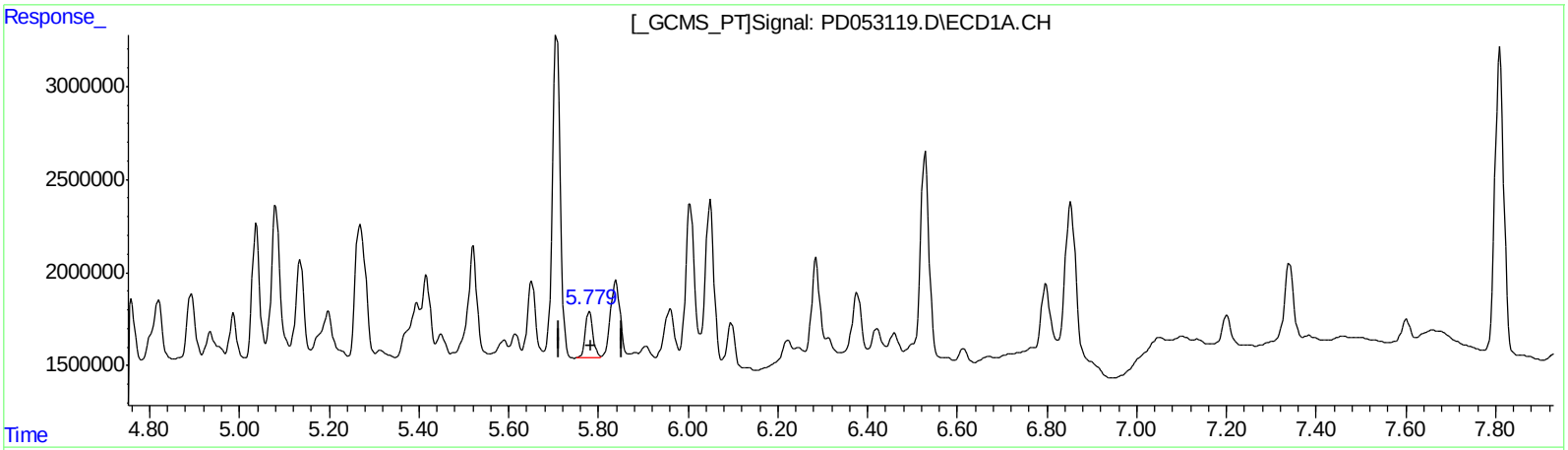

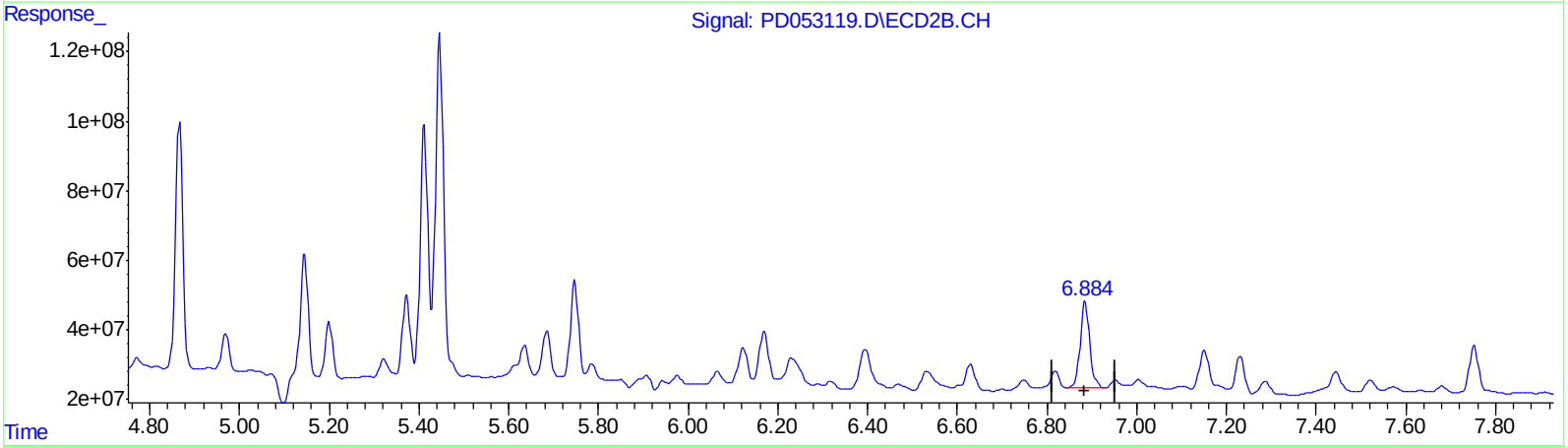

QEdit

(16) 4,4'-DDD (A)

5.779min 1.838 ng/ml m

response 2933169

(16) 4,4'-DDD #2 (A)

6.885min 16.095 ng/ml

response 370448360

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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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...	3.217	4.039	17929396	354.9E6	12.780	13.947
27)	SA Decachlor...	7.809	9.148	22683580	294.2E6	15.774	15.357
	Target Compounds						
16)	A 4,4'-DDD	5.779	6.885	2933169	370.4E6	1.838m	16.095 #

AJ 05/06/19

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

Instrument :
ECD_D
ClientSampleId :
BFH38

Manual Integrations APPROVED
Ankita
5/3/2019 9:20:03 AM