Quantitation Report (Qedit)

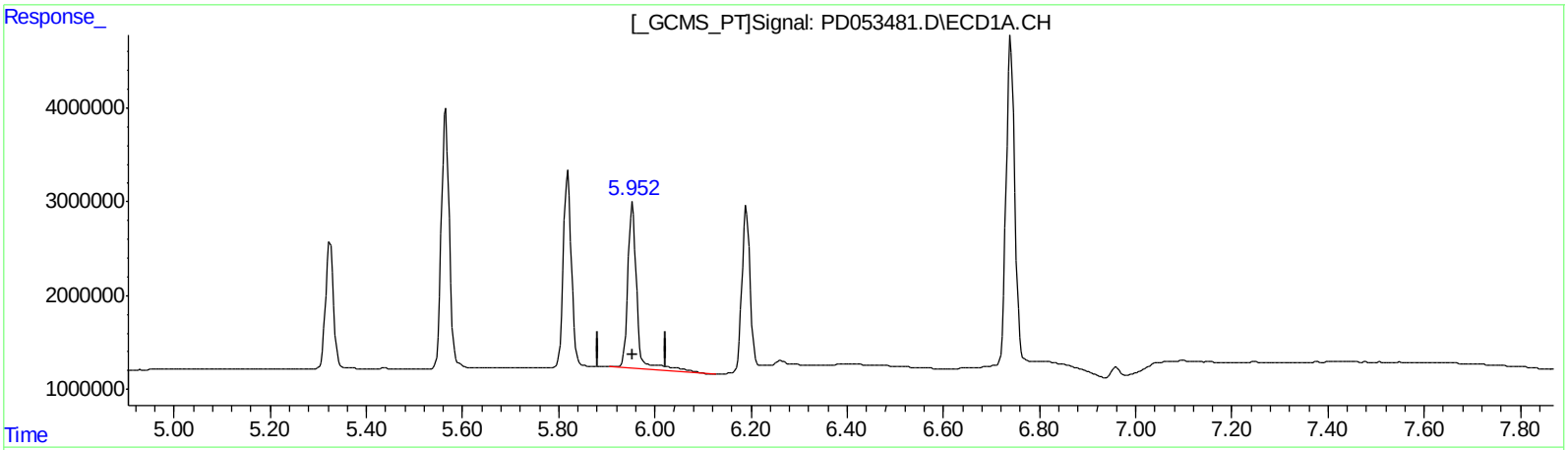
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060319\
Data File : PD053481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 11:59
Operator : SM\AJ
Sample : INDA314
Misc :
ALS Vial : 13 Sample Multiplier: 1

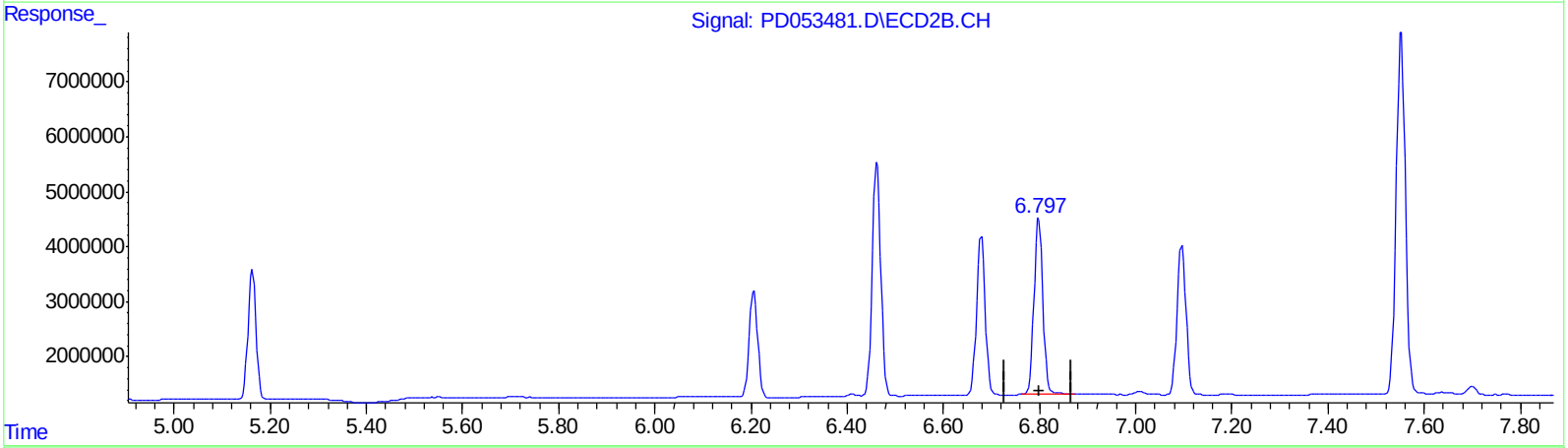
Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations APPROVED
Ankita
6/4/2019 10:16:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:13:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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)

5.953min 44.099 ng/ml

response 23654443

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

6.799min 44.536 ng/ml

response 41140551

(+) = Expected Retention Time

Quantitation Report (Qedit)

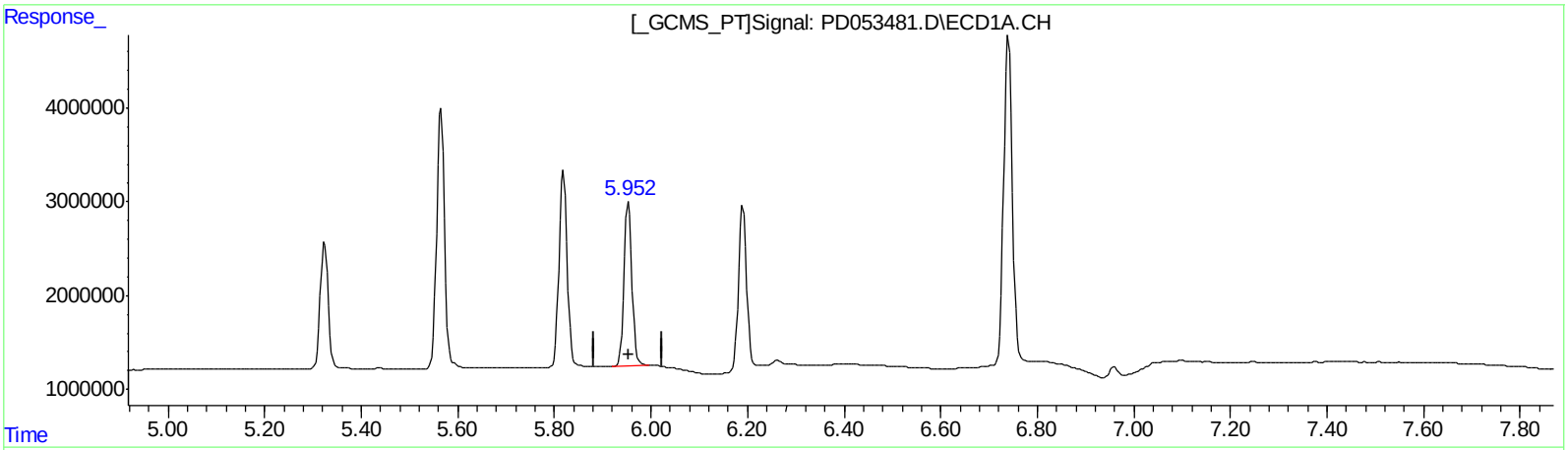
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060319\
Data File : PD053481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 11:59
Operator : SM\AJ
Sample : INDA314
Misc :
ALS Vial : 13 Sample Multiplier: 1

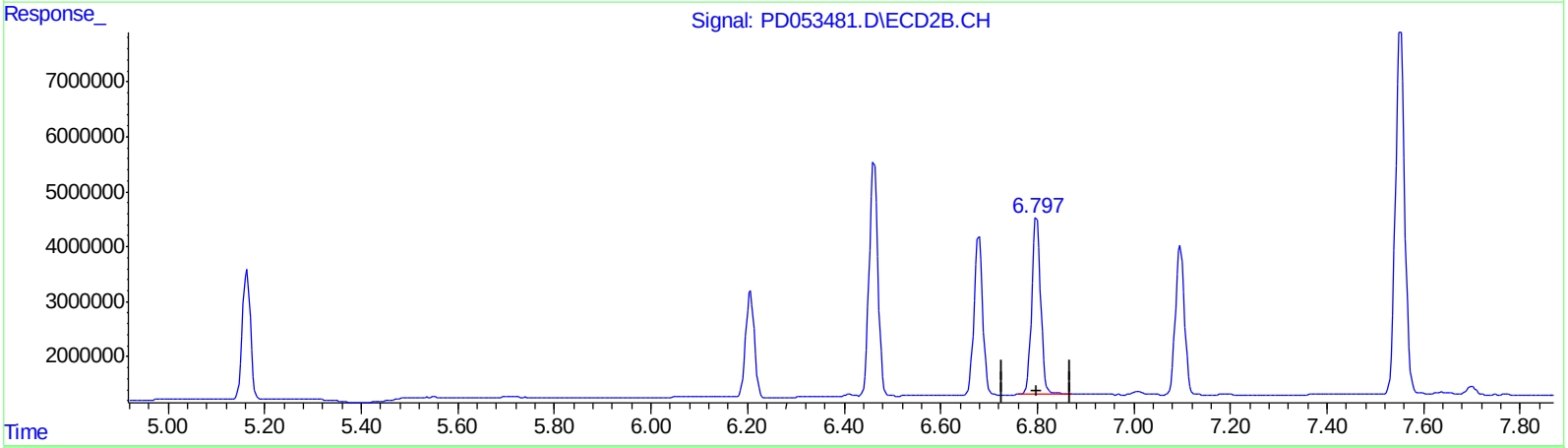
Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations APPROVED
Ankita
6/4/2019 10:16:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:13:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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)

5.952min 38.037 ng/ml m

response 20403023

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

6.799min 44.536 ng/ml

response 41140551

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060319\
Data File : PD053481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2019 11:59
Operator : SM\AJ
Sample : INDA314
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:13:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052119CLP.M
Quant Title : GC Extractables
QLast Update : Wed May 22 06:53:42 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1) SA	Tetrachlo...	3.317	3.985	14722437	22077495	20.093	22.424
27) SA	Decachlor...	8.015	9.030	24098355	37052838	36.430	35.871
	Target Compounds						
2) A	alpha-BHC	3.746	4.372	19538970	28866967	20.883	23.923
3) MA	gamma-BHC...	4.023	4.655	17945742	27878827	20.925	23.885
4) MA	Heptachlor	4.312	5.163	15558750	27284995	21.407	23.467
9) A	Endosulfan I	5.324	6.206	15294123	24266514	20.287	21.830
13) MA	Dieldrin	5.565	6.462	32196359	53379764	39.093	42.351
14) MA	Endrin	5.819	6.679	24770955	37008053	37.983	41.219
16) A	4,4'-DDD	5.952	6.799	20403023	41140551	38.037m	44.536
17) MA	4,4'-DDT	6.191	7.096	20268654	35337088	37.391	40.083
20) A	Methoxychlor	6.740	7.552	43361519	88379358	190.619	205.690

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

Instrument :
ECD_D
LabSampleId :
INDA314

Manual Integrations APPROVED
Ankita
6/4/2019 10:16:43 AM

AJ 06/05/19