Quantitation Report (Qedit)

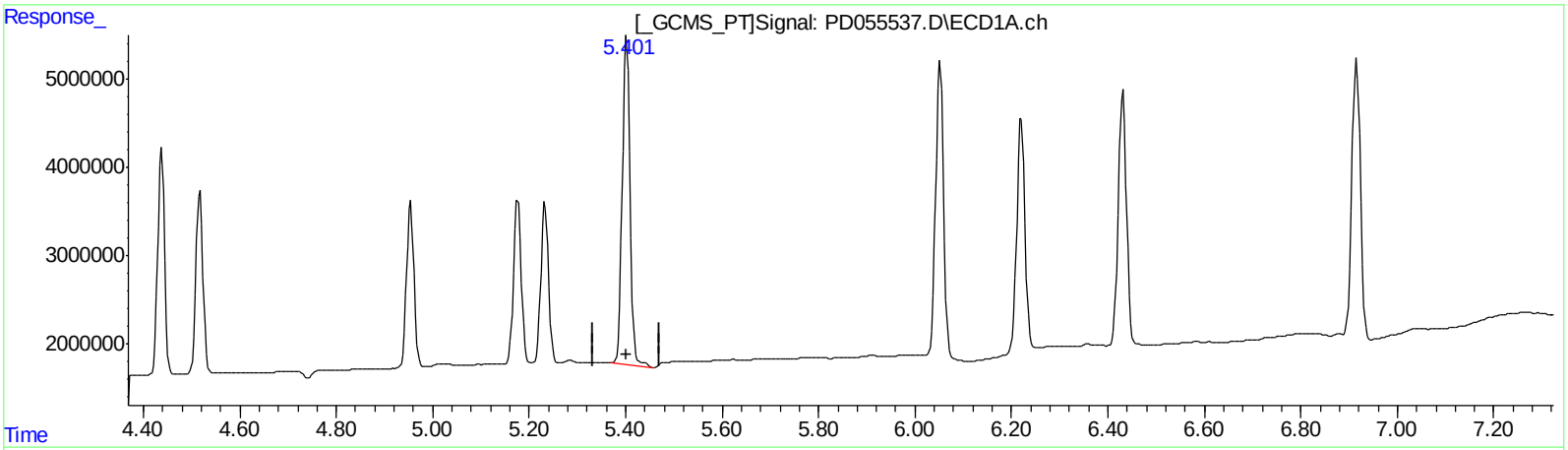
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102319\
Data File : PD055537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2019 12:05
Operator : SG\AJ
Sample : INDB330
Misc :
ALS Vial : 9 Sample Multiplier: 1

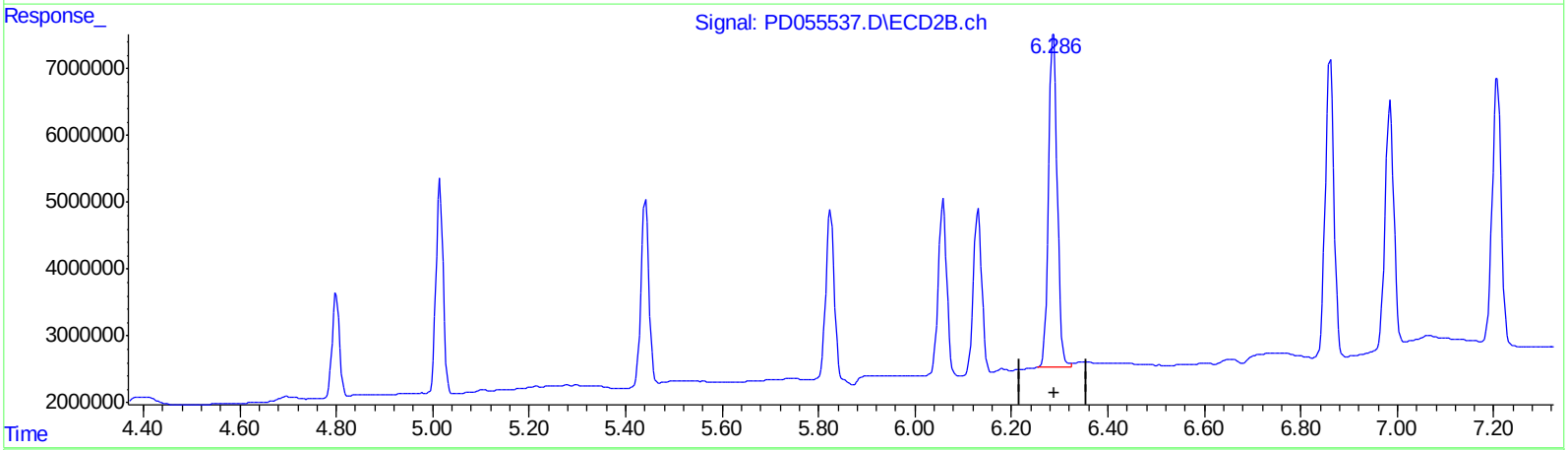
Instrument :
ECD_D
LabSampleId :
INDB330

Manual Integrations APPROVED
Ankita
10/24/2019 12:57:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:17:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 2019
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

(12) 4,4'-DDE (B)

5.402min 40.413 ng/ml

response 41191118

(12) 4,4'-DDE #2 (B)

6.287min 37.763 ng/ml

response 63672943

(+) = Expected Retention Time

Quantitation Report (Qedit)

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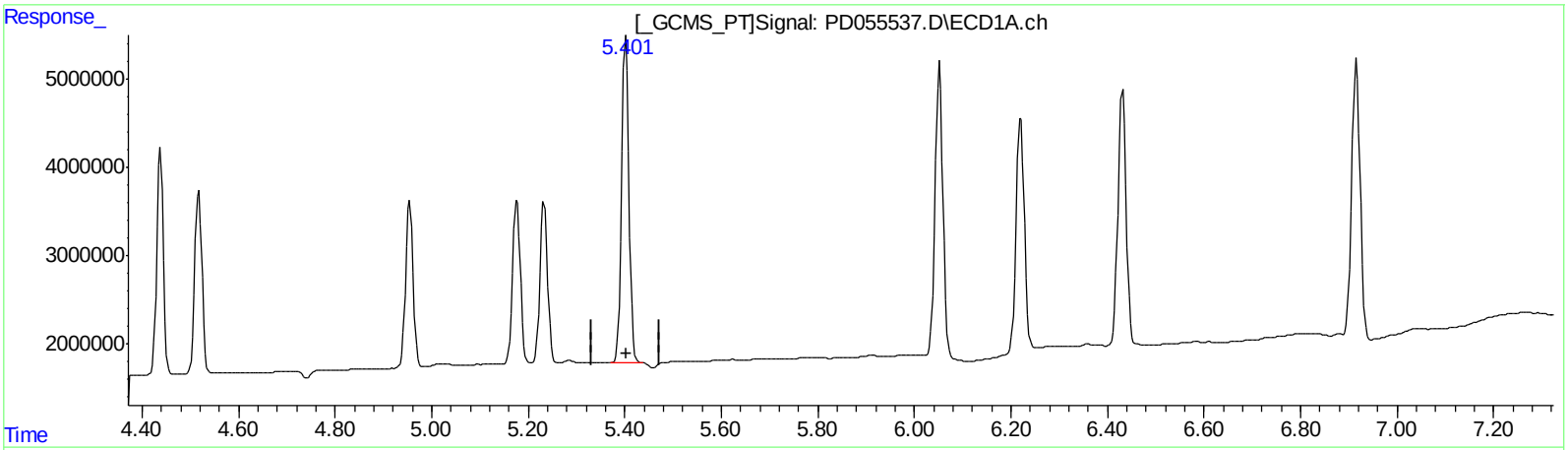

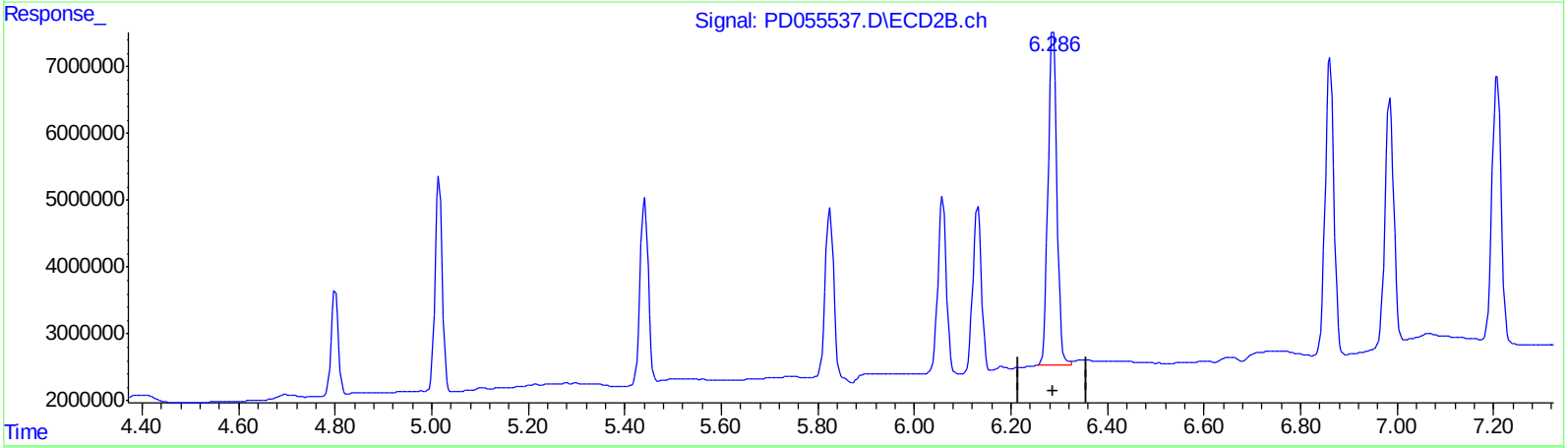

QEdit

(12) 4,4'-DDE (B)

5.401min 39.234 ng/ml m

response 39989634

(12) 4,4'-DDE #2 (B)

6.287min 37.763 ng/ml

response 63672943

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102319\
Data File : PD055537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2019 12:05
Operator : SG\AJ
Sample : INDB330
Misc :
ALS Vial : 9 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 2019
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...	3.290	3.962	17405975	24733973	19.523	18.371
27)	SA Decachlor...	7.966	8.998	33187916	42433502	36.244	32.521
	Target Compounds						
5)	MB Aldrin	4.518	5.441	21602392	33326772	20.308	19.165
6)	B beta-BHC	4.242	4.800	10827317	16682728	20.368	18.867
7)	B delta-BHC	4.438	5.015	24662781	33309682	20.135	17.555
8)	B Heptachlo...	4.955	5.825	20129557	32117070	19.953	18.809
10)	B trans-Chl...	5.177	6.059	20479473	32303073	19.807	18.341
11)	B cis-Chlor...	5.233	6.131	19865556	30849605	19.773	17.944
12)	B 4,4'-DDE	5.401	6.287	39989634	63672943	39.234m	37.763
15)	B Endosulfa...	6.052	6.861	37662805	55897861	39.342	35.954
18)	B Endrin al...	6.220	6.985	31130381	46679258	38.366	35.264
19)	B Endosulfa...	6.431	7.207	34420140	52206589	38.613	35.017
21)	B Endrin ke...	6.916	7.676	38030026	56596919	38.910	35.337

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

Instrument :
ECD_D
LabSampleId :
INDB330

Manual Integrations APPROVED
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10/24/2019 12:57:19 PM

A-J
10/25/19