Quantitation Report (Qedit)

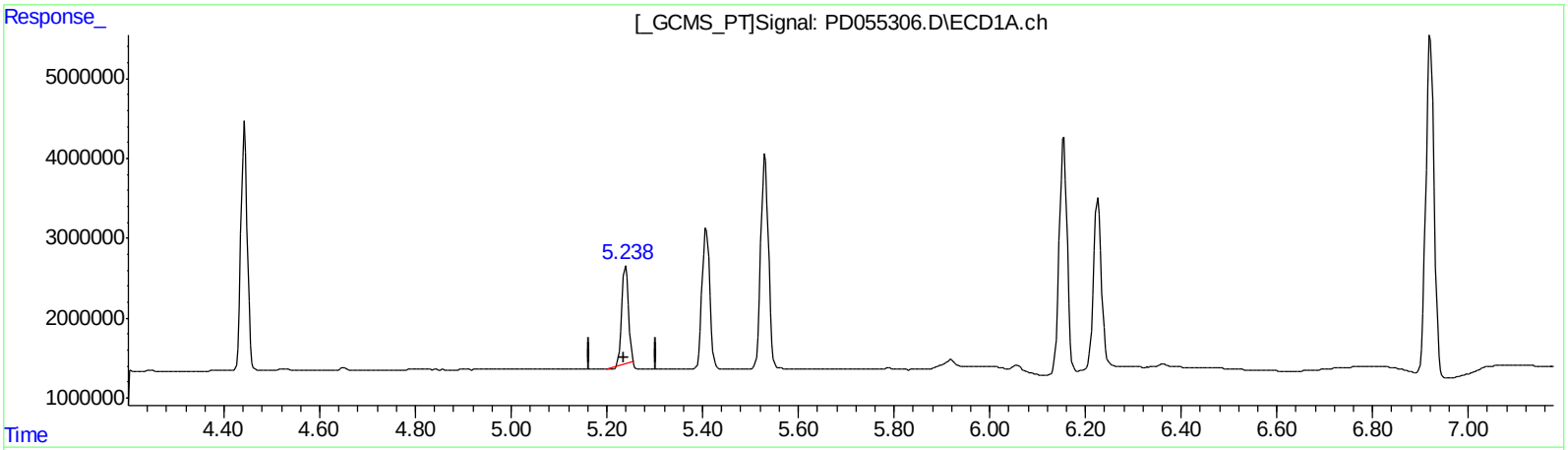
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 09:58
Operator : SG\AJ
Sample : K5308-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

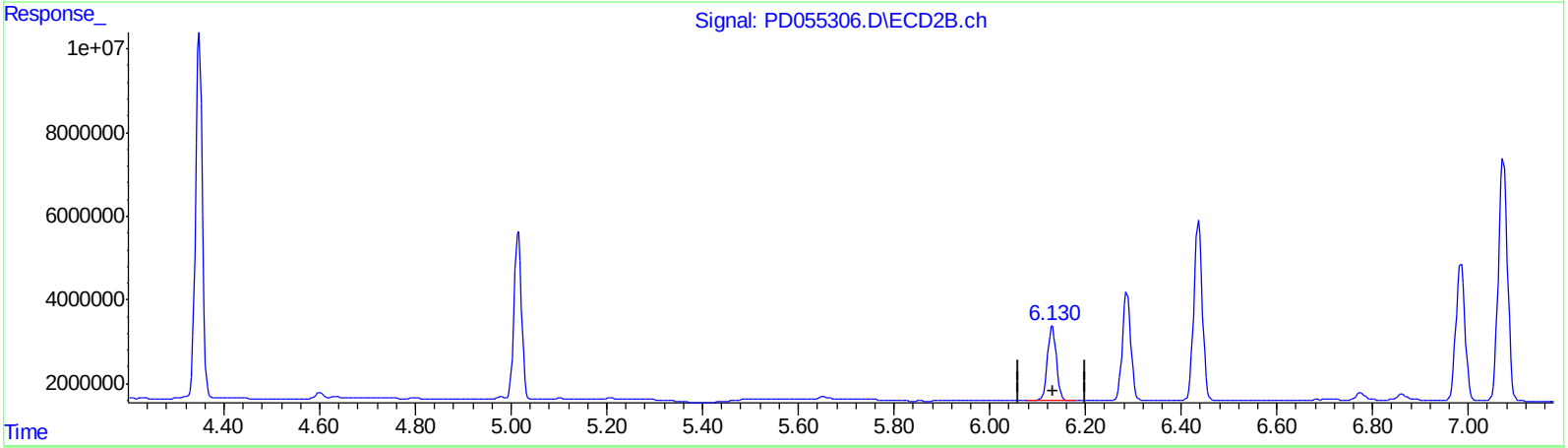
Instrument :
ECD_D
ClientSampleId :
X2J22

Manual Integrations APPROVED
Ankita
10/18/2019 12:17:40 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 03:34:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
Quant Title : GC Extractables
QLast Update : Wed Oct 16 04:32:26 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

(11) cis-Chlordane (B)

5.240min 16.008 ng/ml

response 11903025

(11) cis-Chlordane #2 (B)

6.131min 19.301 ng/ml

response 22772825

(+) = Expected Retention Time

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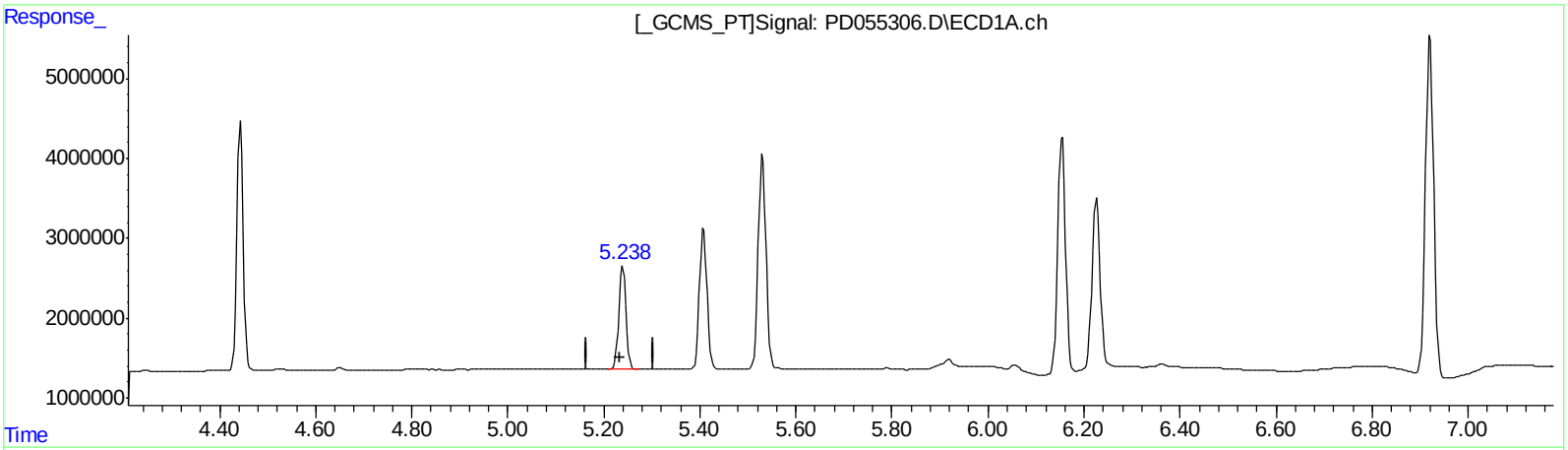

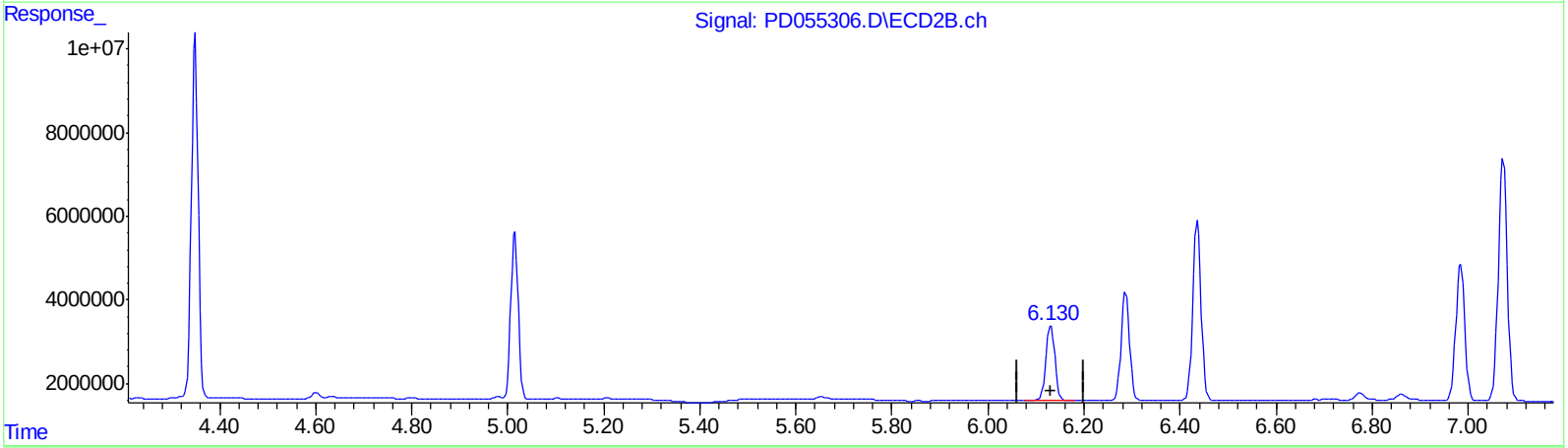

QEdit

(11) cis-Chlordane (B)

5.238min 18.443 ng/ml m

response 13713155

(11) cis-Chlordane #2 (B)

6.131min 19.301 ng/ml

response 22772825

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
Data File : PD055306.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 09:58
Operator : SG\AJ
Sample : K5308-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC Extractables
QLast Update : Wed Oct 16 04:32:26 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...	3.294	3.961	12341258	21255222	19.535	22.821
27)	SA Decachlor...	7.972	8.999	26301360	37397160	38.012	37.878
	Target Compounds						
2)	A alpha-BHC	3.722	4.349	58539231	86394686	62.367	66.574
7)	B delta-BHC	4.443	5.015	29126738	42930926	31.337	33.434
11)	B cis-Chlor...	5.238	6.131	13713155	22772825	18.443m	19.301
12)	B 4,4'-DDE	5.408	6.287	19768217	31560440	25.414	26.292
13)	MA Dieldrin	5.531	6.437	30596559	52171259	38.191	41.297
17)	MA 4,4'-DDT	6.155	7.074	33915347	76209762	84.592	81.543
18)	B Endrin al...	6.226	6.985	25378772	42801998	40.693	44.348
21)	B Endrin ke...	6.921	7.677	50295356	86906502	70.513	73.594

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

Instrument :
ECD_D
ClientSampleId :
X2J22

Manual Integrations APPROVED
Ankita
10/18/2019 12:17:40 PM

AJ
10/24/19