Quantitation Report (Qedit)

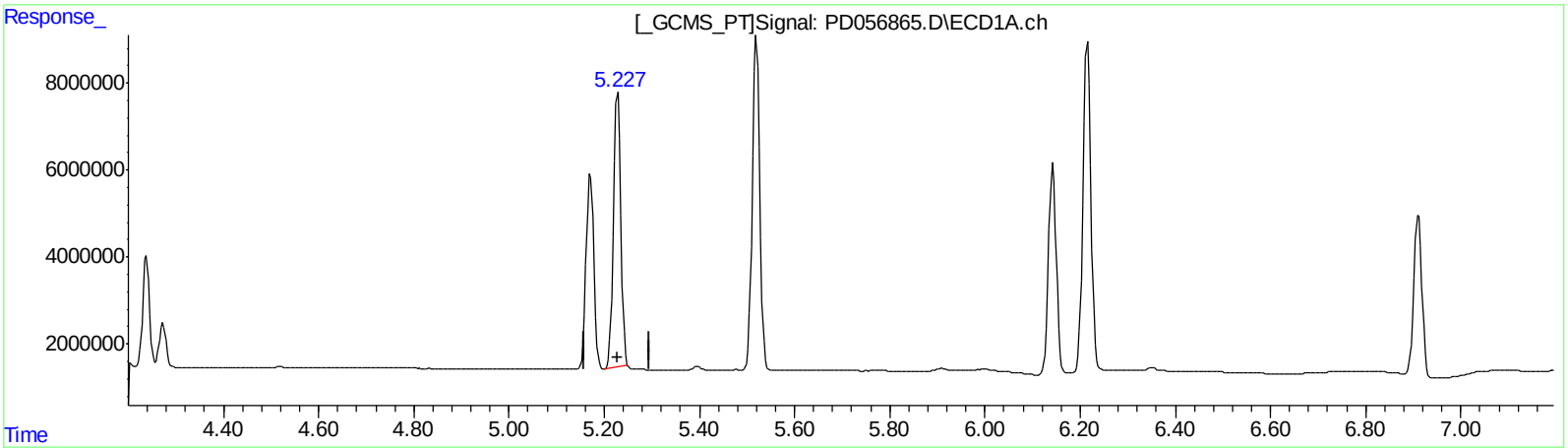
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
Data File : PD056865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2020 23:19
Operator : AJ\MA
Sample : K6467-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

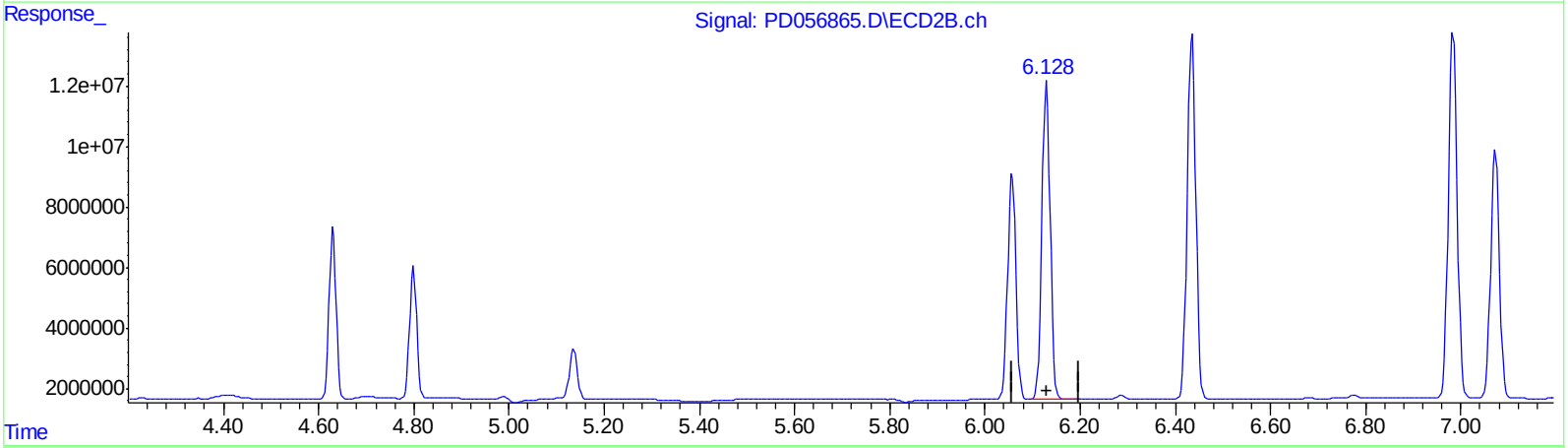
Instrument :
ECD_D
ClientSampleId :
X2K73

Manual Integrations APPROVED
mohammad
1/3/2020 3:18:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 06:33:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010220CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 03 06:06:42 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

(11) cis-Chlordane (B)

5.229min 65.978 ng/ml

response 68219672

(11) cis-Chlordane #2 (B)

6.130min 67.114 ng/ml

response 128804673

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
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Sample : K6467-03
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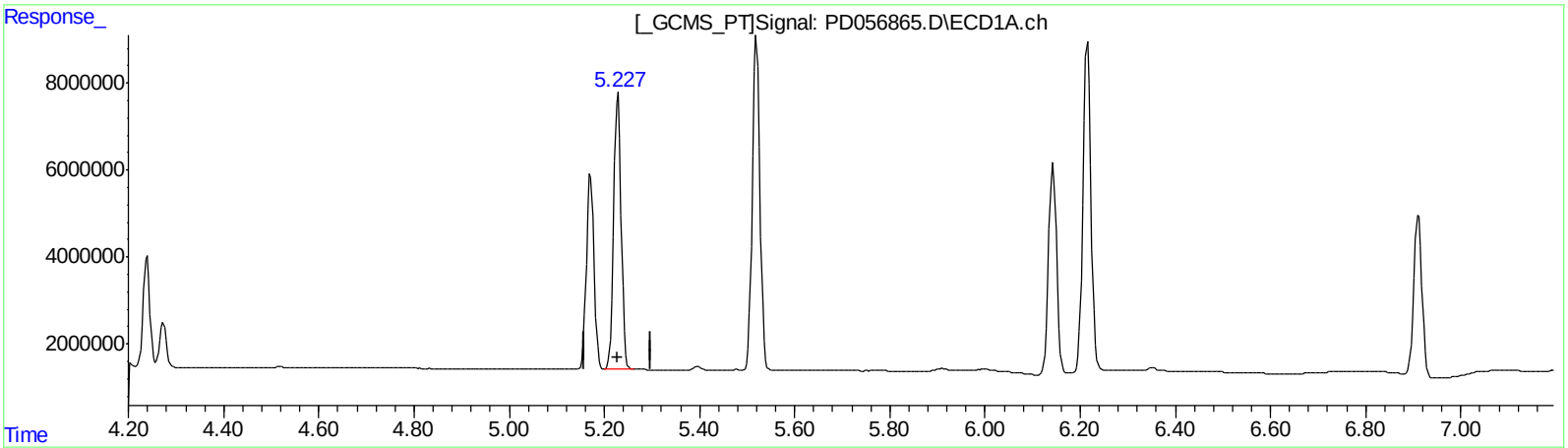

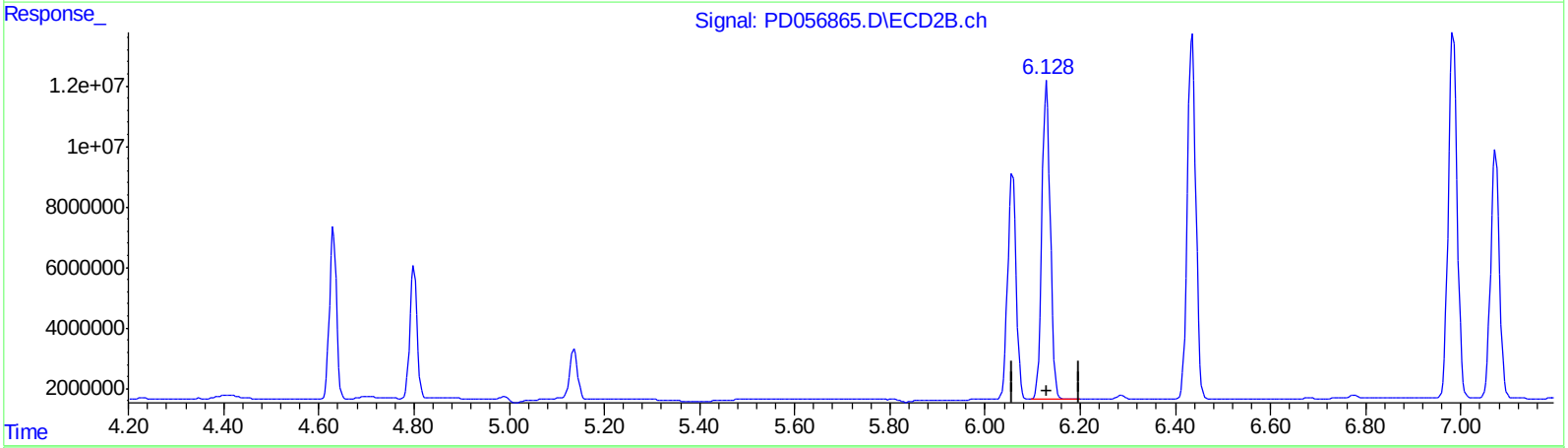

QEdit

(11) cis-Chlordane (B)

5.227min 67.564 ng/ml m

response 69859037

(11) cis-Chlordane #2 (B)

6.130min 67.114 ng/ml

response 128804673

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010220\
Data File : PD056865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jan 2020 23:19
Operator : AJ\MA
Sample : K6467-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

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Quant Title : GC Extractables
QLast Update : Fri Jan 03 06:06:42 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.286	3.961	18723522	34576393	21.904	22.273
27)	SA Decachlor...	7.960	8.999	39694622	59465772	40.730	40.941
	Target Compounds						
3)	MA gamma-BHC...	3.989	4.631	33158501	58255294	27.217	27.819
4)	MA Heptachlor	4.273	5.137	10311753	18751618	9.259	8.832
6)	B beta-BHC	4.239	4.800	24909634	45749558	47.130	46.952
10)	B trans-Chl...	5.171	6.058	49449543	91065868	48.309	47.716
11)	B cis-Chlor...	5.227	6.130	69859037	128.8E6	67.564m	67.114
13)	MA Dieldrin	5.520	6.435	83694323	150.4E6	78.007	79.010
17)	MA 4,4'-DDT	6.143	7.073	55795230	105.3E6	75.974	74.265
18)	B Endrin al...	6.216	6.984	89184783	158.2E6	113.683	114.259
21)	B Endrin ke...	6.911	7.676	44676485	74195414	46.600	44.436

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

Instrument :
ECD_D
ClientSampleId :
X2K73

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