Quantitation Report (Qedit)

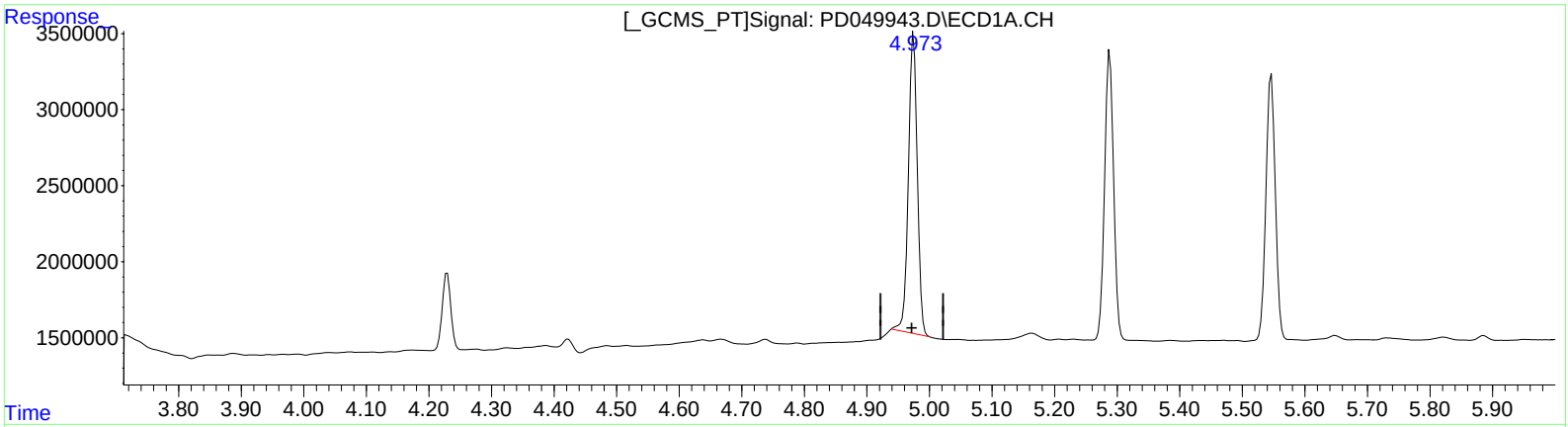
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
Data File : PD049943.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 22:15
Operator : AJ\SJ
Sample : J5567-18MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

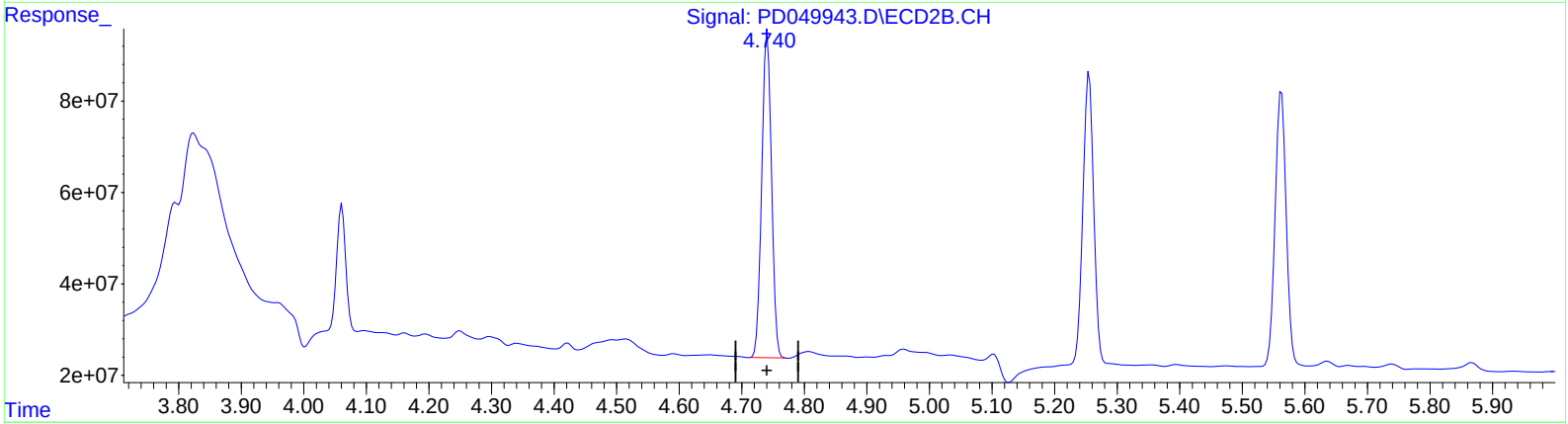
Instrument :
ECD_D
ClientSampleId :
C0AJ5MS

Manual Integrations APPROVED
sohil
10/22/2018 4:15:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 05:24:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101918CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 19 05:13:06 2018
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

(3) gamma-BHC (Lindane) (MA)

4.975min 21.178 ng/ml

response 19523951

(3) gamma-BHC (Lindane) #2 (MA)

4.741min 19.133 ng/ml

response 770978320

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Integration File signal 1: autoint1.e
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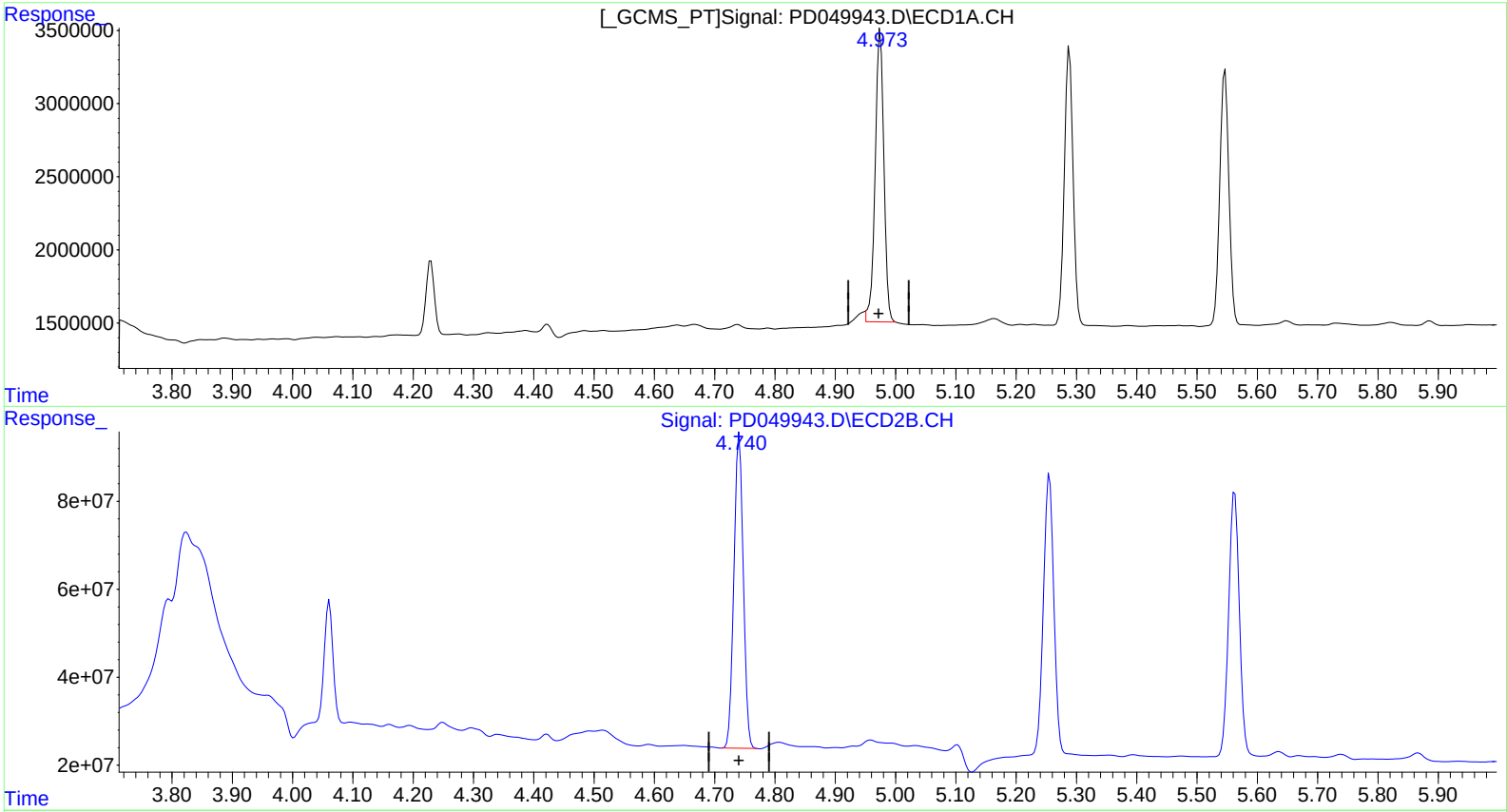

QEdit

(3) gamma-BHC (Lindane) (MA)

4.973min 21.711 ng/ml m

response 20014854

(3) gamma-BHC (Lindane) #2 (MA)

4.741min 19.133 ng/ml

response 770978320

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102018\
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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...	4.229	4.061	4905250	280.5E6	7.416	9.275 #
27)	SA Decachlor...	9.013	9.171	13582211	402.2E6	20.329	22.636
	Target Compounds						
3)	MA gamma-BHC...	4.973	4.741	20014854	771.0E6	21.711m	19.133
4)	MA Heptachlor	5.288	5.255	19066100	763.3E6	21.865	19.410
5)	MB Aldrin	5.547	5.563	18437701	744.6E6	22.927	21.599
13)	MA Dieldrin	6.576	6.567	42580906	1355.8E6	49.365	47.140
14)	MA Endrin	6.835	6.786	36293417	1154.6E6	57.788	57.066
17)	MA 4,4'-DDT	7.167	7.204	32153553	870.4E6	53.833	55.504

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

Instrument :
ECD_D
ClientSampleId :
C0AJ5MS

Manual Integrations APPROVED
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SJ
10/26/18