Quantitation Report (Qedit)

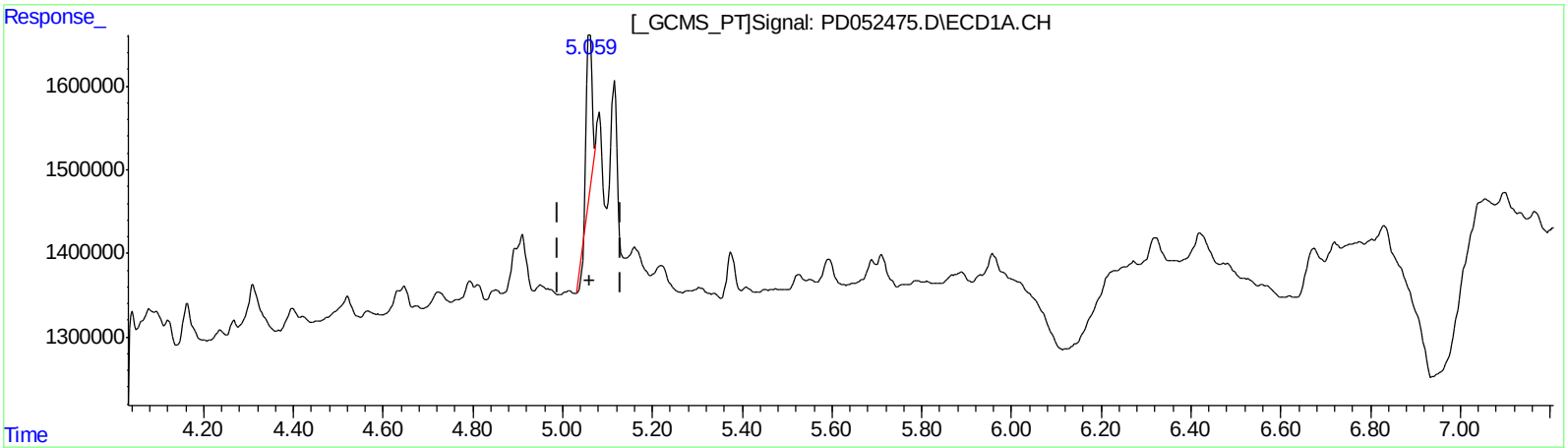
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD040219\
Data File : PD052475.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2019 2:26
Operator : AJ\SJ
Sample : K2119-13
Misc :
ALS Vial : 49 Sample Multiplier: 1

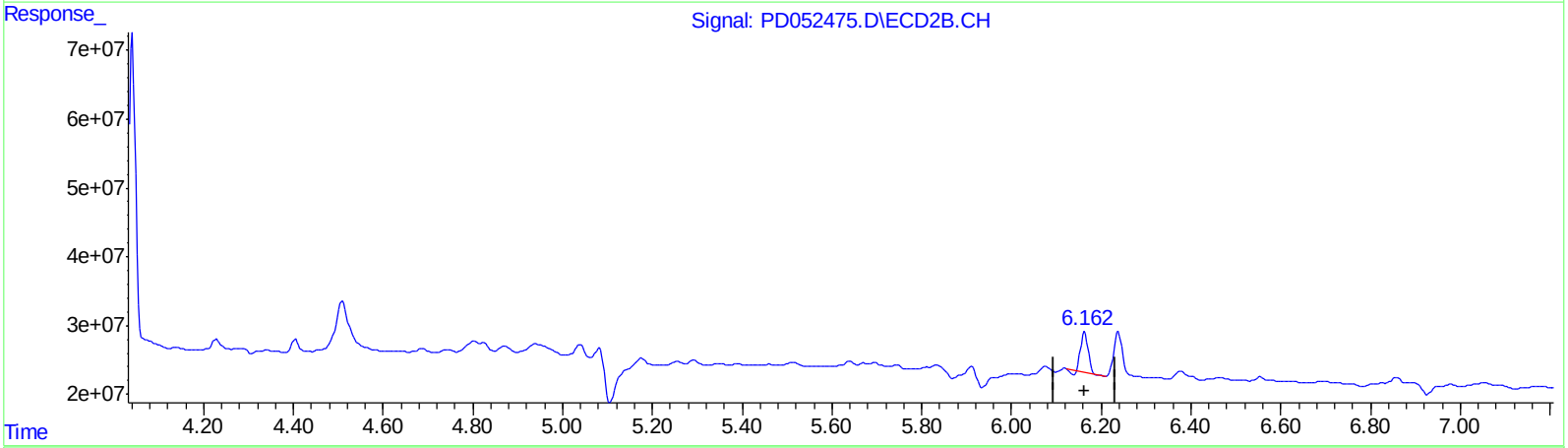
Instrument :
ECD_D
ClientSampleId :
BF5A8

Manual Integrations APPROVED
Sohil
4/3/2019 9:09:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 07:52:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD040219CLP.M
Quant Title : GC Extractables
QLast Update : Mon Apr 01 19:09:32 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

(10) trans-Chlordane (B)

5.060min 0.712 ng/ml

response 1465671

(10) trans-Chlordane #2 (B)

6.163min 1.681 ng/ml

response 63570438

(+) = Expected Retention Time

Quantitation Report (Qedit)

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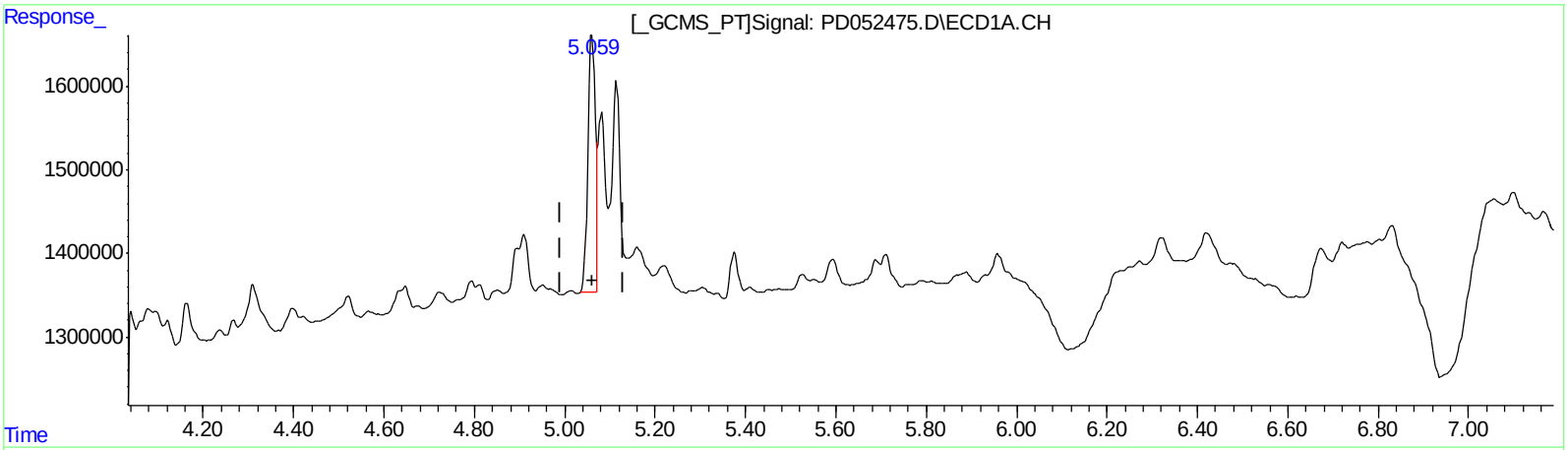

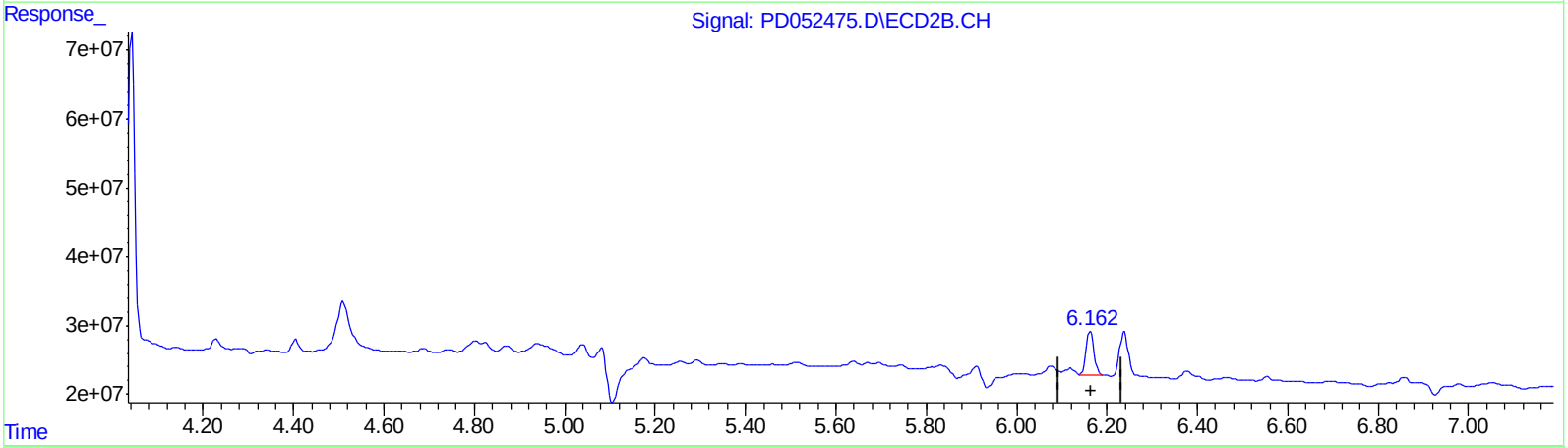

QEdit

(10) trans-Chlordane (B)

5.059min 1.545 ng/ml m

response 3178926

(10) trans-Chlordane #2 (B)

6.162min 2.021 ng/ml m

response 76402103

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Sohil
4/3/2019 9:09:08 AM

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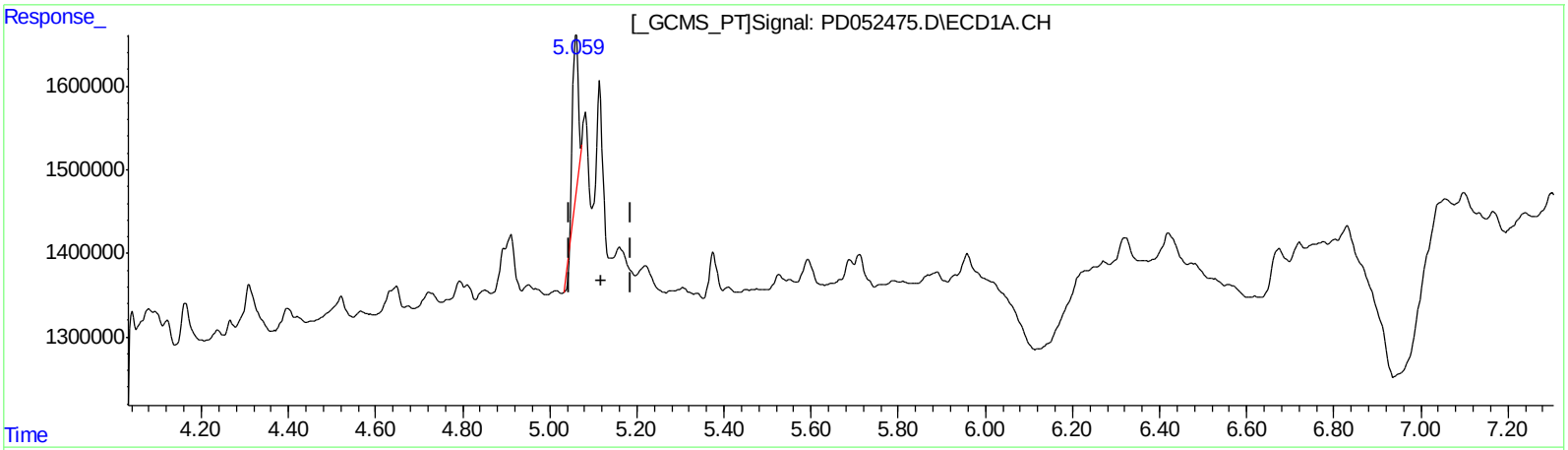

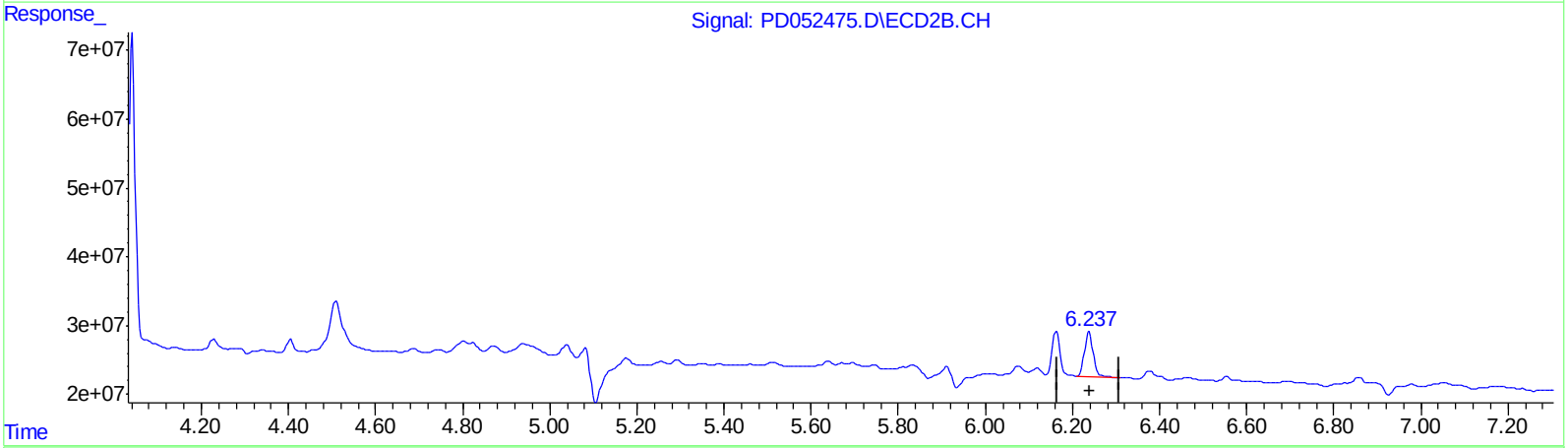

QEdit

(11) cis-Chlordane (B)

5.060min 0.730 ng/ml

response 1465671

(11) cis-Chlordane #2 (B)

6.238min 2.469 ng/ml

response 89208543

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Sohil
4/3/2019 9:09:08 AM

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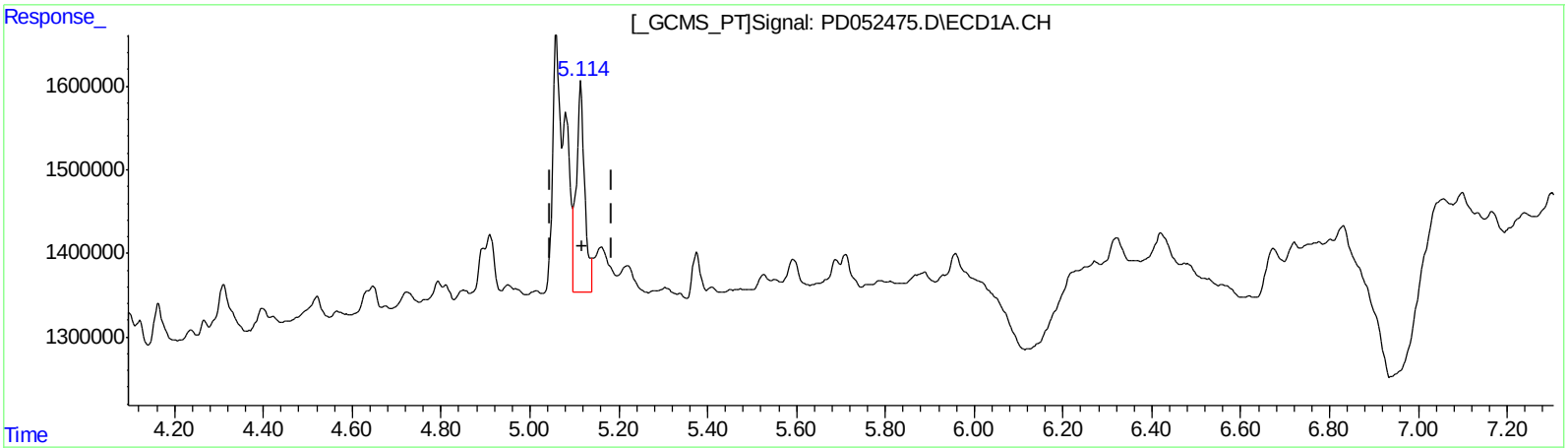

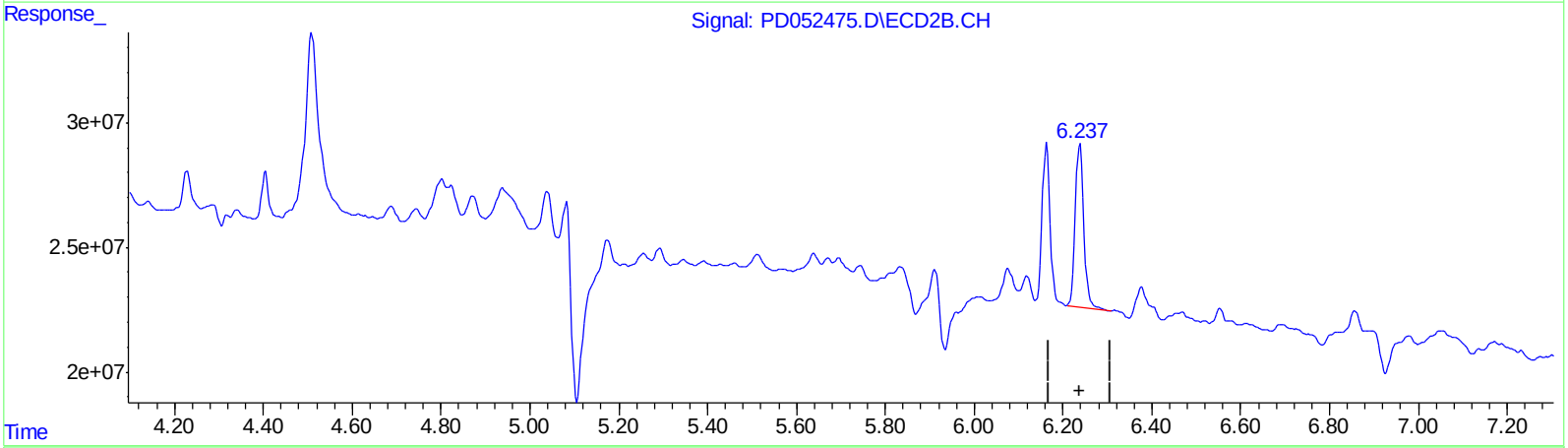

QEdit

(11) cis-Chlordane (B)

5.114min 1.656 ng/ml m

response 3323861

(11) cis-Chlordane #2 (B)

6.238min 2.469 ng/ml

response 89208543

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Sample : K2119-13
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
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Manual Integrations APPROVED
Sohil
4/3/2019 9:09:08 AM

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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...	3.220	4.042	22032641	479.0E6	15.533	14.988
27)	SA Decachlor...	7.815	9.154	34235792	451.9E6	22.789	23.244
	Target Compounds						
10)	B trans-Chl...	5.059	6.162	3178926	76402103	1.545m	2.021m#
11)	B cis-Chlor...	5.114	6.238	3323861	89208543	1.656m	2.469 #

AJ 04/04/19

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