Quantitation Report (Qedit)

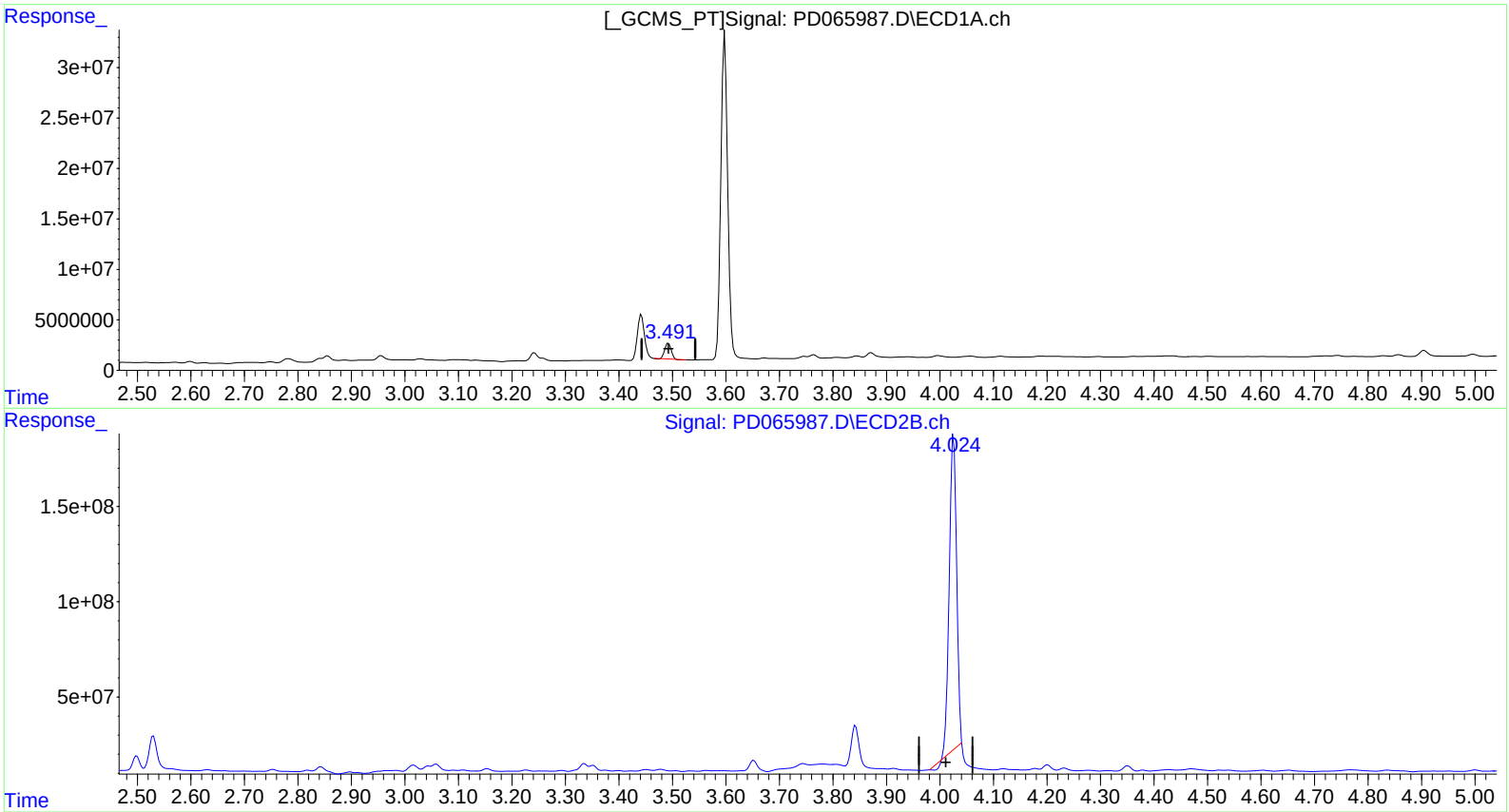
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD093021\
Data File : PD065987.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2021 11:01
Operator : AR\AJ
Sample : M3877-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
EW2L8

Manual Integrations APPROVED
Ankita
10/6/2021 1:30:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 01:56:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092021CLP.M
Quant Title : GC Extractables
QLast Update : Mon Oct 04 09:46:55 2021
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

(1) Tetrachloro-m-xylene (SA)

3.493min 14.680 ng/ml

response 12705379

(1) Tetrachloro-m-xylene #2 (SA)

4.026min 221.841 ng/ml

response 1577499263

(+) = Expected Retention Time

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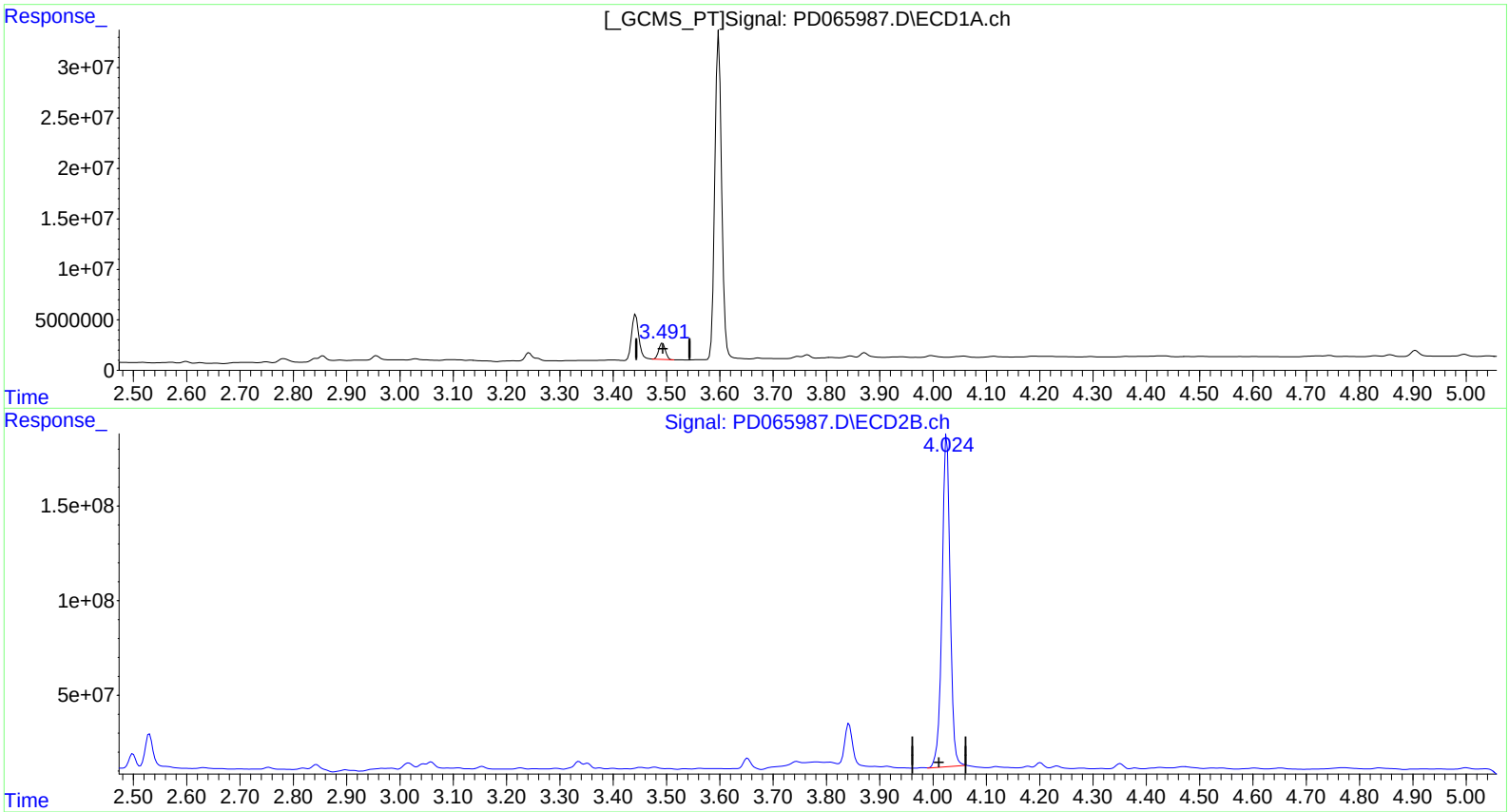

QEdit

(1) Tetrachloro-m-xylene (SA)

3.491min 16.377 ng/ml m

response 14174293

(1) Tetrachloro-m-xylene #2 (SA)

4.024min 260.330 ng/ml m

response 1851188949

(+) = Expected Retention Time

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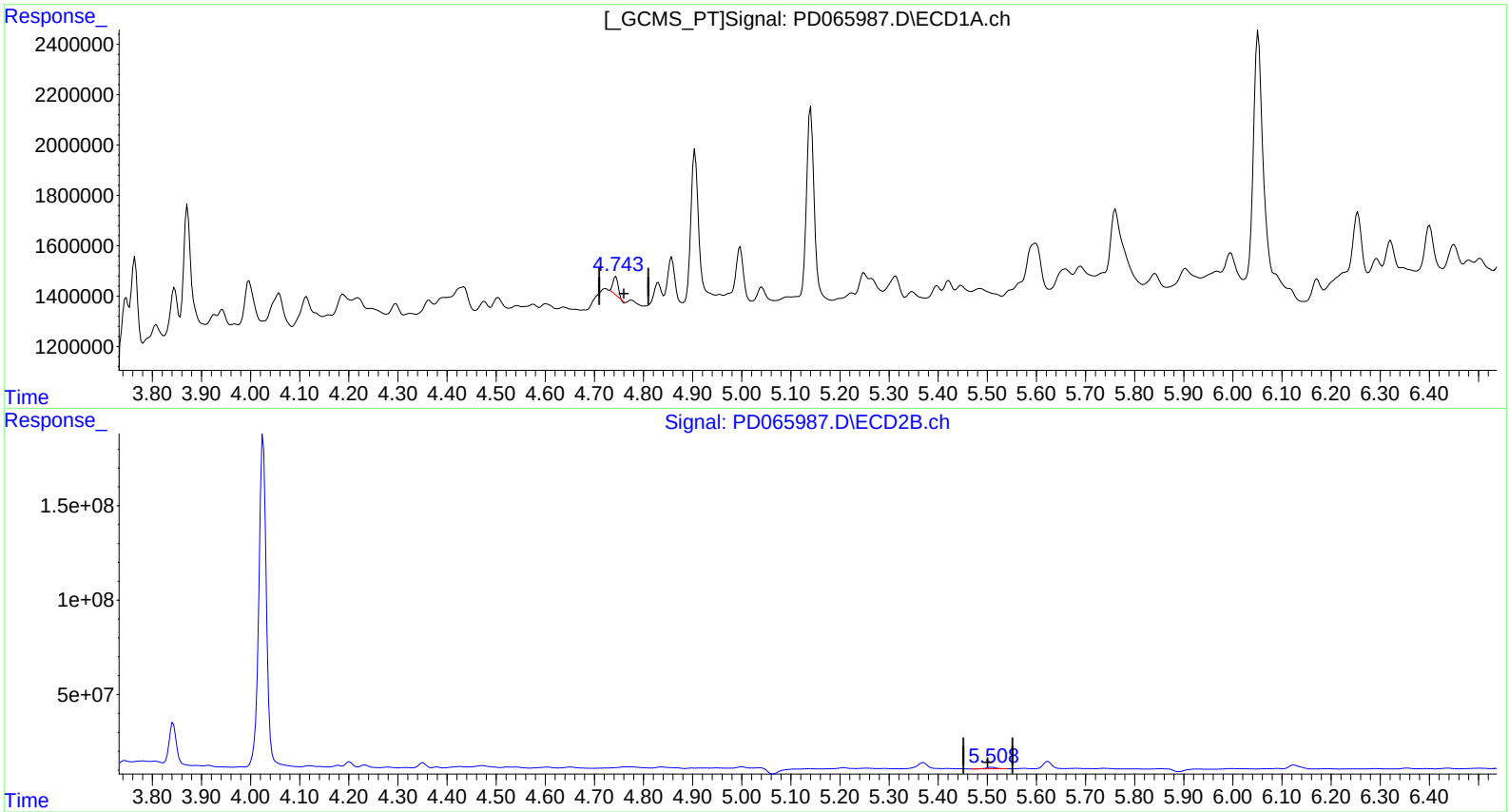

QEdit

(5) Aldrin (MB)

4.744min 0.444 ng/ml

response 552483

(5) Aldrin #2 (MB)

5.509min 1.373 ng/ml

response 11045953

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Manual Integrations APPROVED
Ankita
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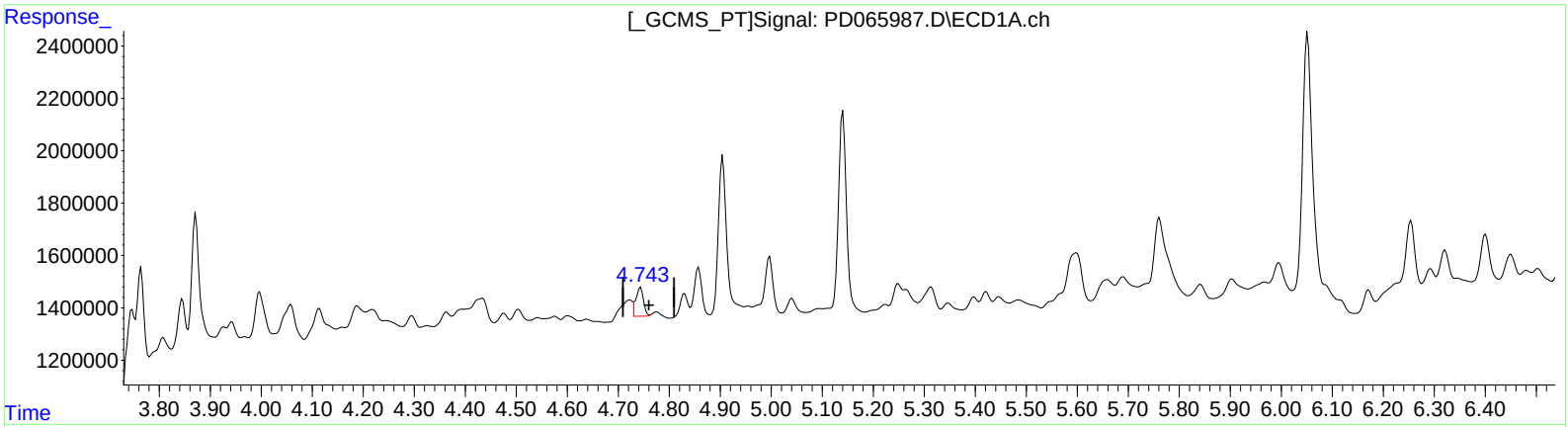

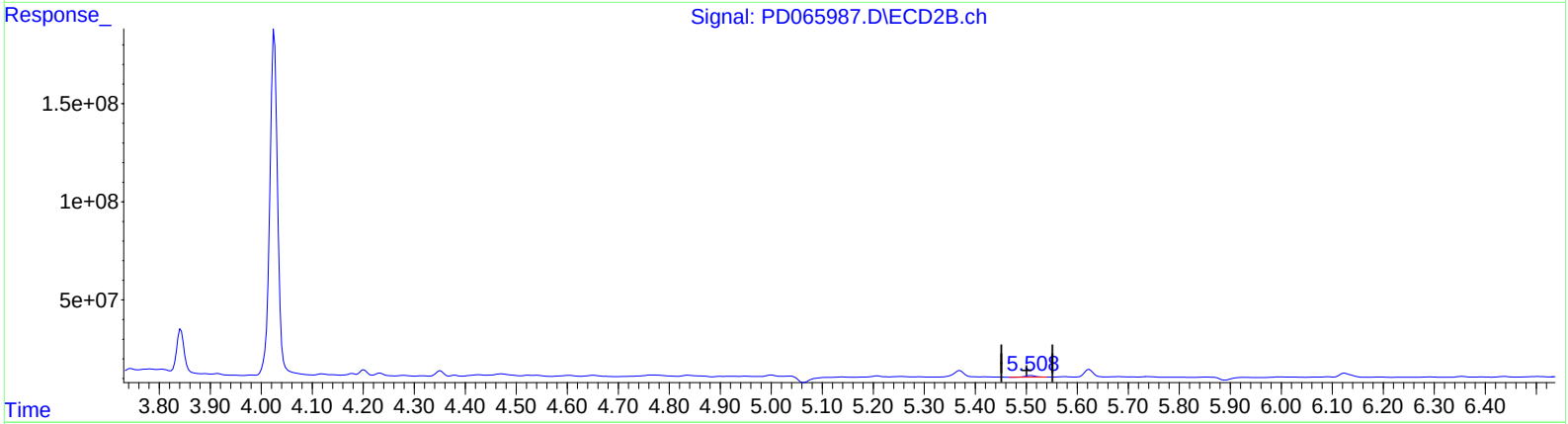

QEdit

(5) Aldrin (MB)

4.743min 0.897 ng/ml m

response 1114708

(5) Aldrin #2 (MB)

5.509min 1.373 ng/ml

response 11045953

(+) = Expected Retention Time

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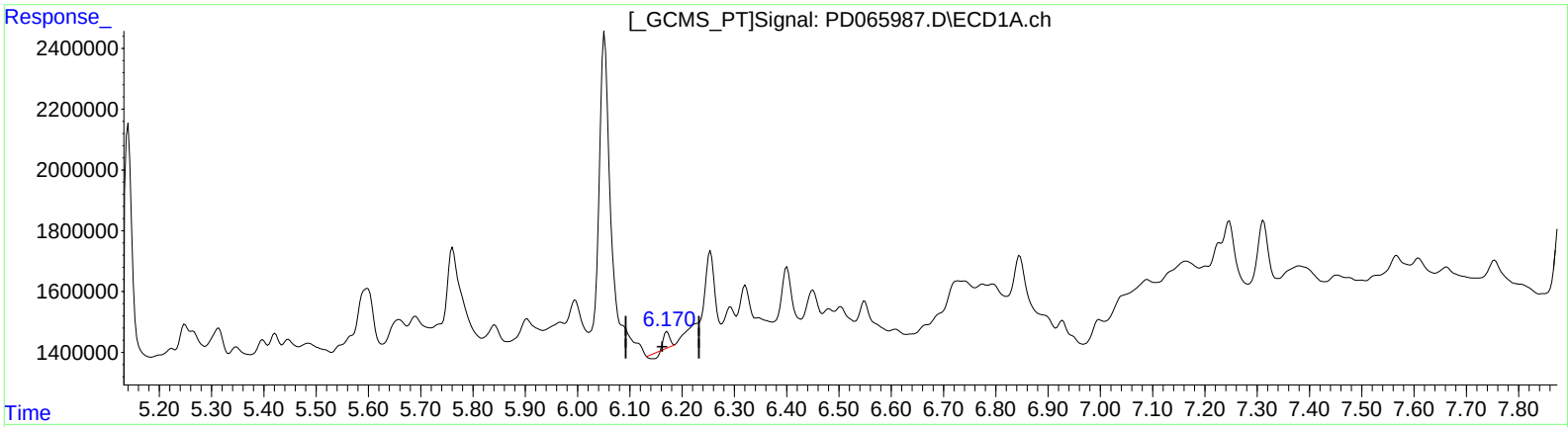
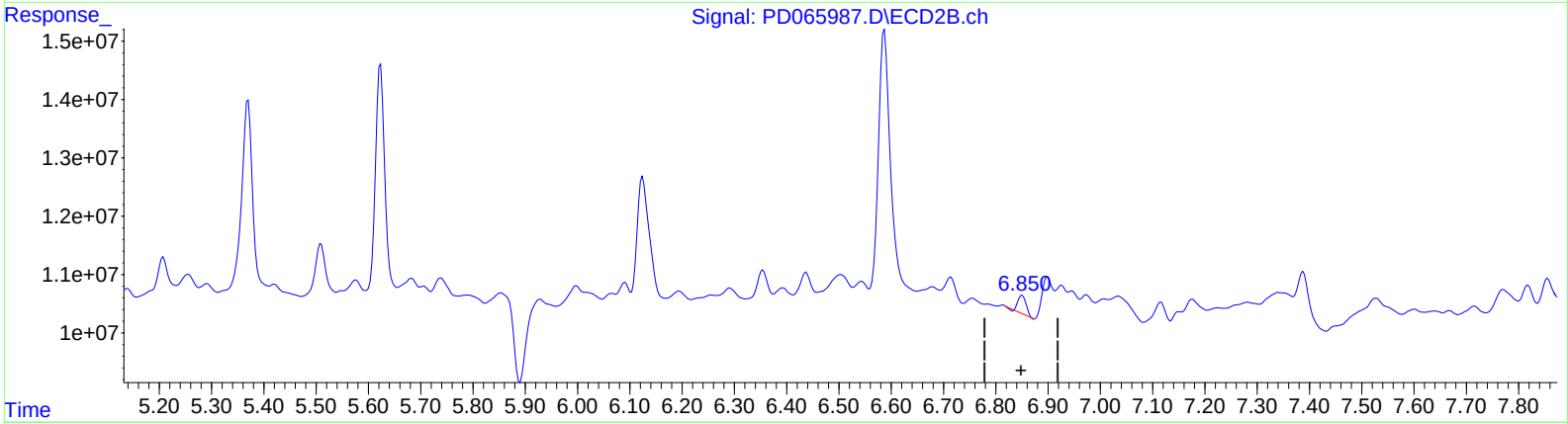
Instrument :
ECD_D
ClientSampleId :
EW2L8

Manual Integrations APPROVED
Ankita
10/6/2021 1:30:18 PM





QEdit

(16) 4,4'-DDD (A)

6.171min 0.242 ng/ml

response 258516

(16) 4,4'-DDD #2 (A)

6.851min 0.617 ng/ml

response 3406814

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Instrument :
ECD_D
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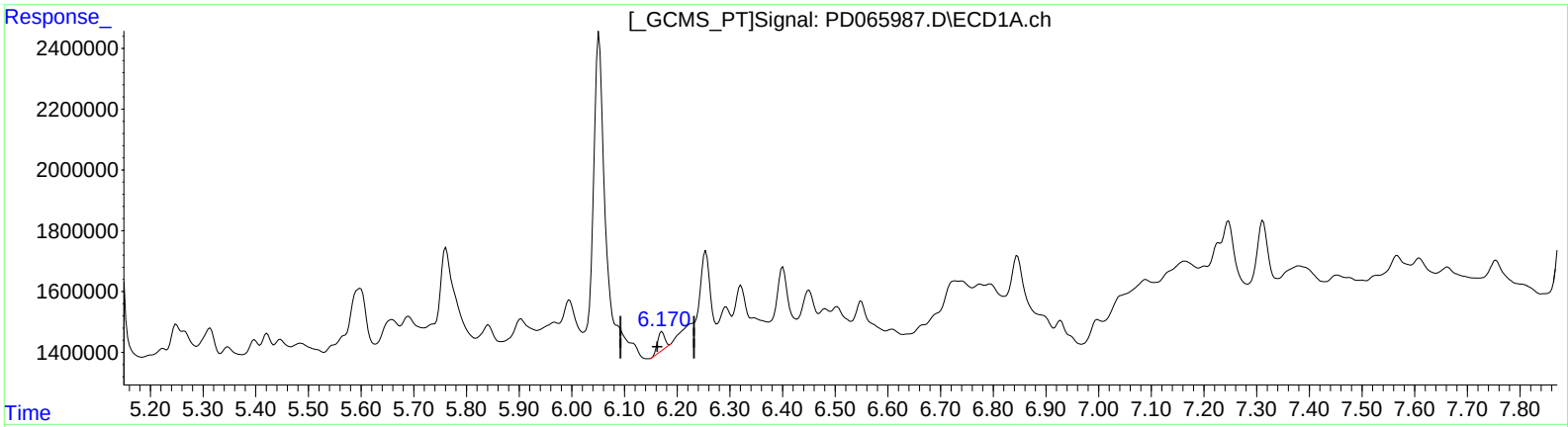
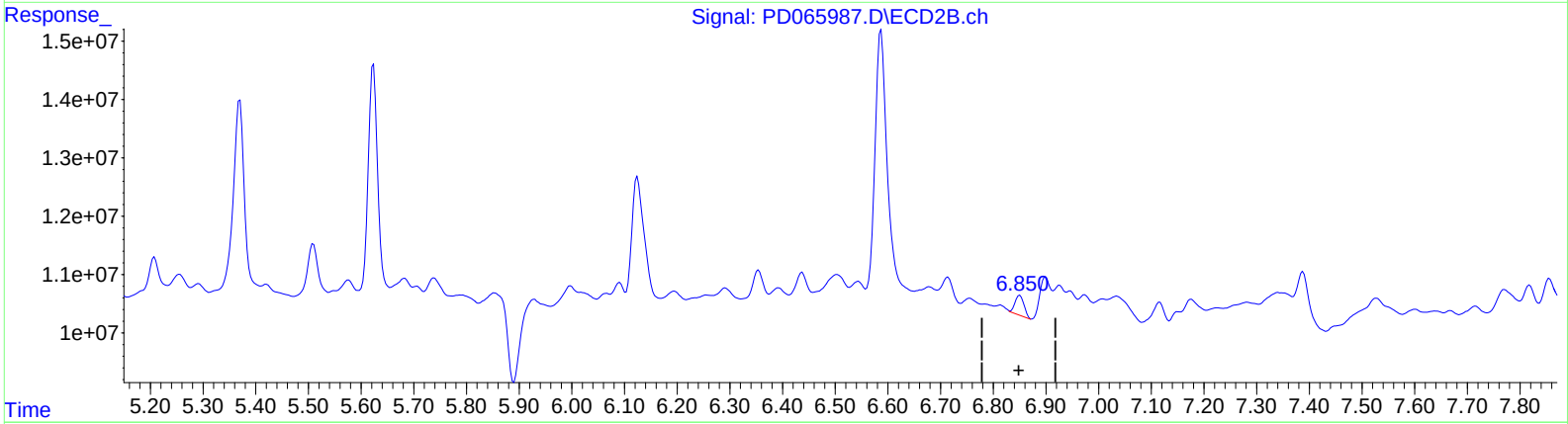
Manual Integrations APPROVED
Ankita
10/6/2021 1:30:18 PM





QEdit

(16) 4,4'-DDD (A)

6.170min 0.570 ng/ml m

response 609173

(16) 4,4'-DDD #2 (A)

6.850min 0.731 ng/ml m

response 4037167

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
System Monitoring Compounds						
1) SA Tetrachlo...	3.491	4.024	14174293	1851.2E6	16.377m	260.330m#
27) SA Decachlor...	8.234	9.084	37965881	117.9E6	25.676	27.254
Target Compounds						
5) MB Aldrin	4.743	5.509	1114708	11045953	0.897m	1.373 #
16) A 4,4'-DDD	6.170	6.850	609173	4037167	0.570m	0.731m#

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

AJ 10/11/21

Instrument :
ECD_D
ClientSampleId :
EW2L8

Manual Integrations APPROVED
Ankita
10/6/2021 1:30:18 PM