

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021921\
Data File : PQ052387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2021 16:05
Operator : DD\AJ
Sample : M1429-06
Misc :
ALS Vial : 21 Sample Multiplier: 1

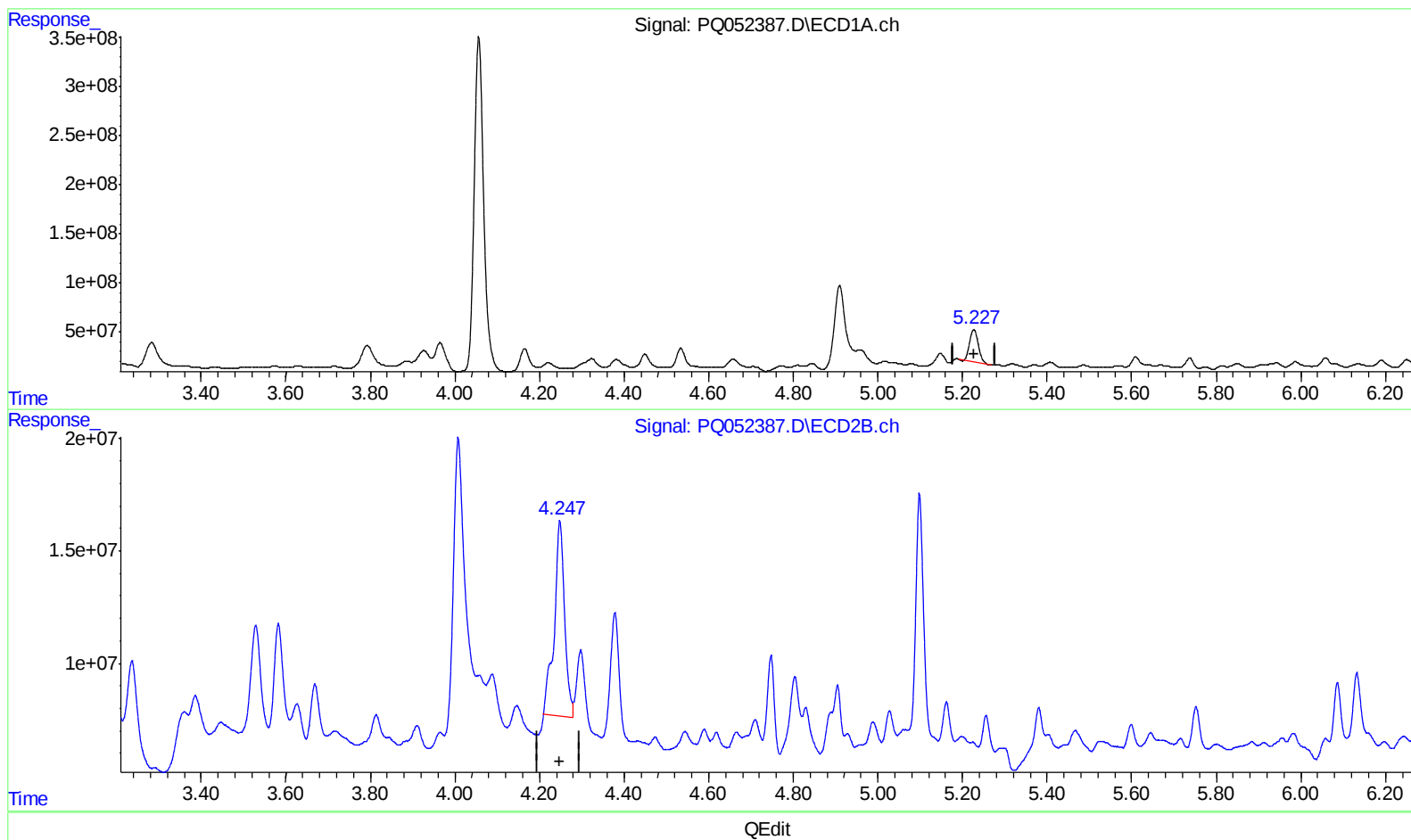
Instrument :
ECD_Q
ClientSampleId :
DBG8

Manual Integrations
APPROVED

Ankita
2/22/2021 10:05:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 04:56:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

5.227min 19.129 ng/ml

response 469791272

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

4.248min 17.704 ng/ml

response 148503864

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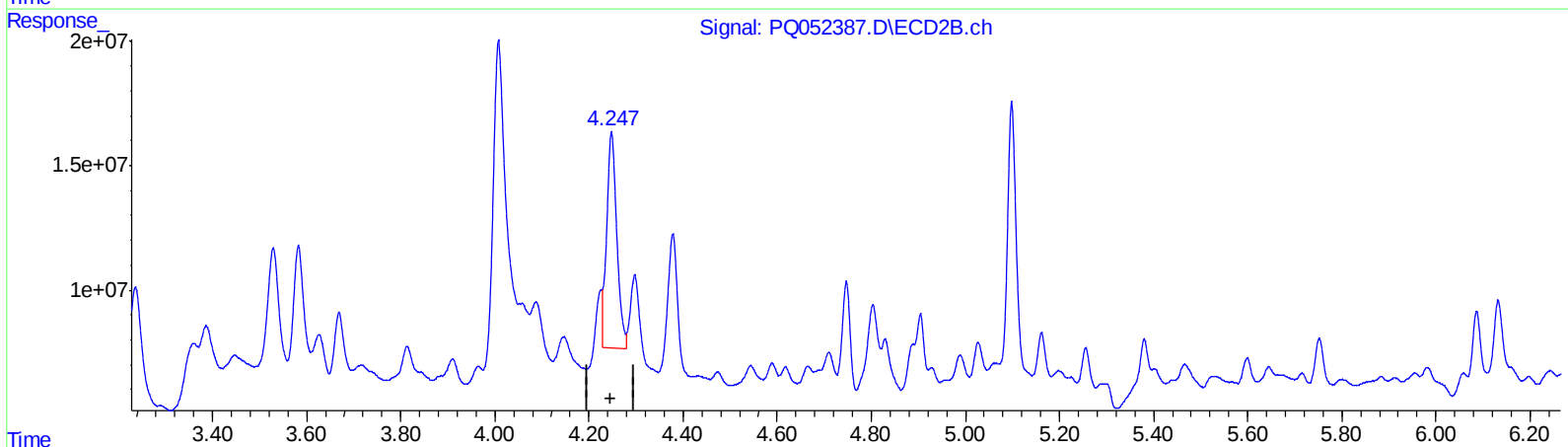
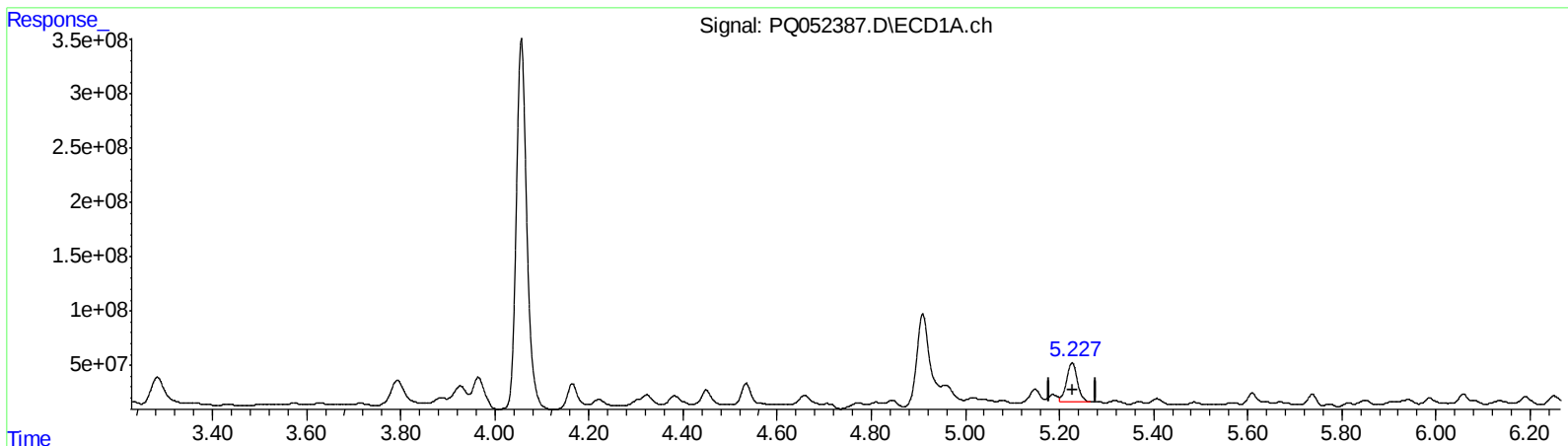
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QEdit

(1) Tetrachloro-m-xylene (SA)

5.227min 23.392 ng/ml m

response 574484571

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

4.247min 15.554 ng/ml m

response 130472056

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
 ClientSampleId :
 DBGR8

Manual Integrations
 APPROVED

Ankita
 2/22/2021 10:05:03 AM

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 Integrator: ChemStation

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.227	4.247	574.5E6	130.5E6	23.392m	15.554m#
2) SA Decachlor...	11.419	9.590	448.3E6	163.9E6	21.875	21.247

17
 423121

Target Compounds

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