

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021721\
Data File : PQ052319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Feb 2021 14:59
Operator : DD\AJ
Sample : M1379-10
Misc :
ALS Vial : 19 Sample Multiplier: 1

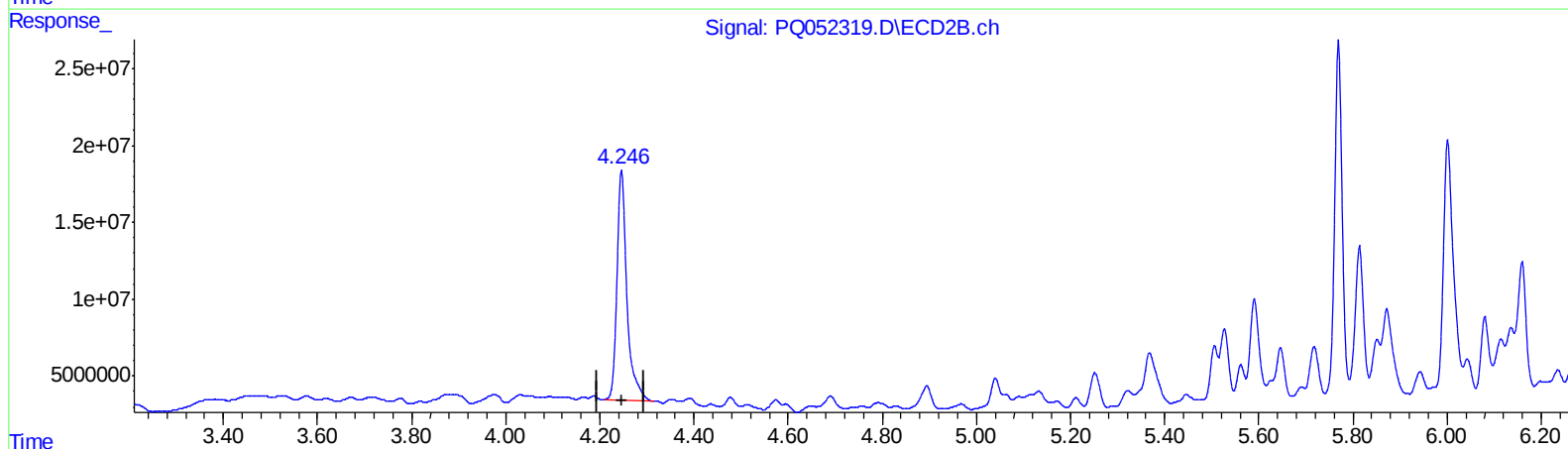
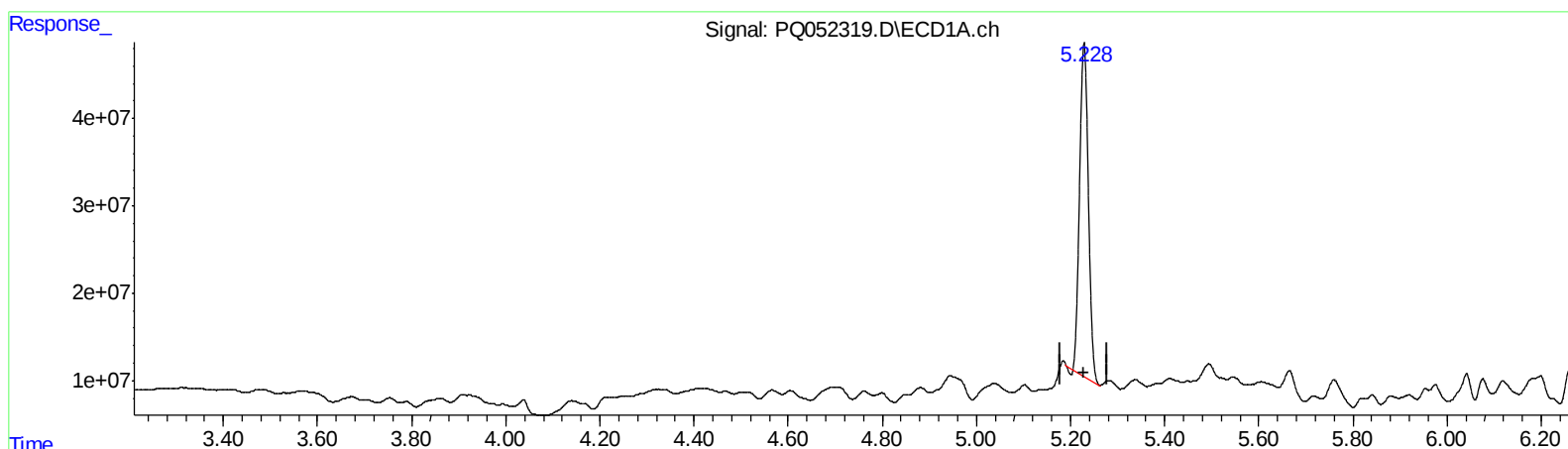
Instrument :
ECD_Q
ClientSampleId :
DBGZ0

Manual Integrations
APPROVED

Ankita
2/19/2021 9:21:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 22:06:48 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



QEdit

(1) Tetrachloro-m-xylene (SA)

5.229min 20.040 ng/ml

response 492151371

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

4.246min 26.187 ng/ml

response 219665270

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021721\
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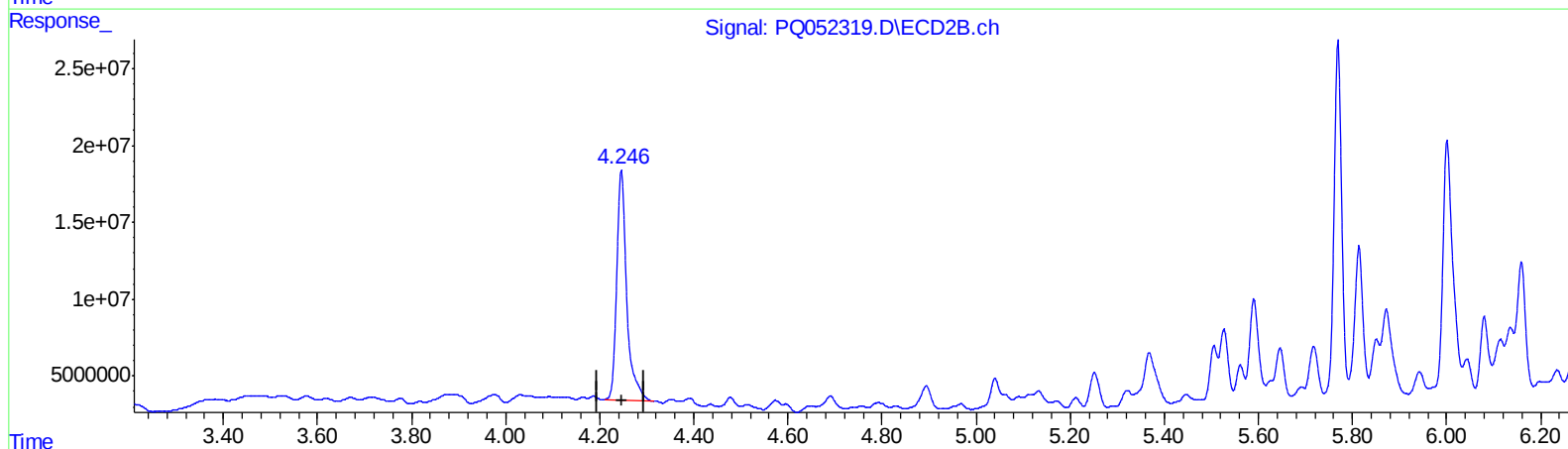
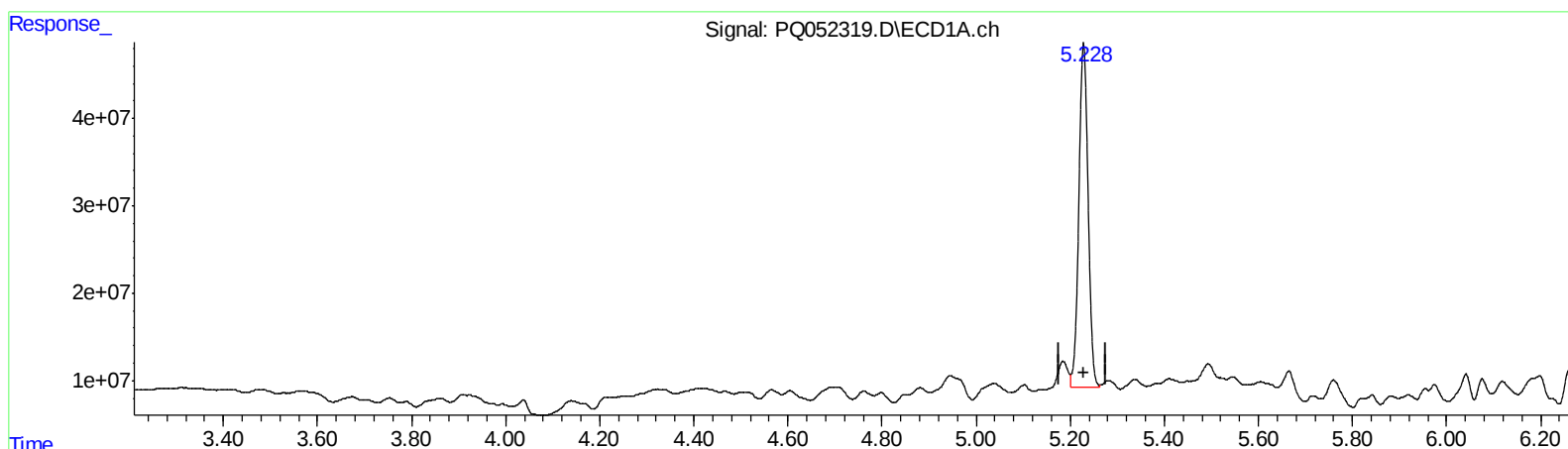
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(1) Tetrachloro-m-xylene (SA)

5.228min 21.842 ng/ml m

response 536401011

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

4.246min 26.187 ng/ml

response 219665270

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021721\
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 Acq On : 17 Feb 2021 14:59
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 Sample : M1379-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBGZ0

Manual Integrations
 APPROVED

Ankita
 2/19/2021 9:21:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 22:06:48 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.228	4.246	536.4E6	219.7E6	21.842m	26.187
2) SA Decachlor...	11.420	9.591	946.2E6	349.2E6	46.166	45.279
Target Compounds						
26) L6 AR-1254-1	7.464	6.384	1766.2E6	705.3E6	1777.902	1322.507 #
27) L6 AR-1254-2	7.693	6.538	2672.8E6	675.5E6	1729.249	1479.433
28) L6 AR-1254-3	8.075	6.959	3991.3E6	1468.9E6	2361.504	1953.248
29) L6 AR-1254-4	8.370	7.197	2682.1E6	1050.0E6	2138.301	2081.199
30) L6 AR-1254-5	8.799	7.627	3255.4E6	1507.0E6	2422.538	2215.670

AJ
 2/21/21

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