

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
Data File : PQ053943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2021 21:13
Operator : AJ\MA
Sample : AR1242ICC200
Misc :
ALS Vial : 19 Sample Multiplier: 1

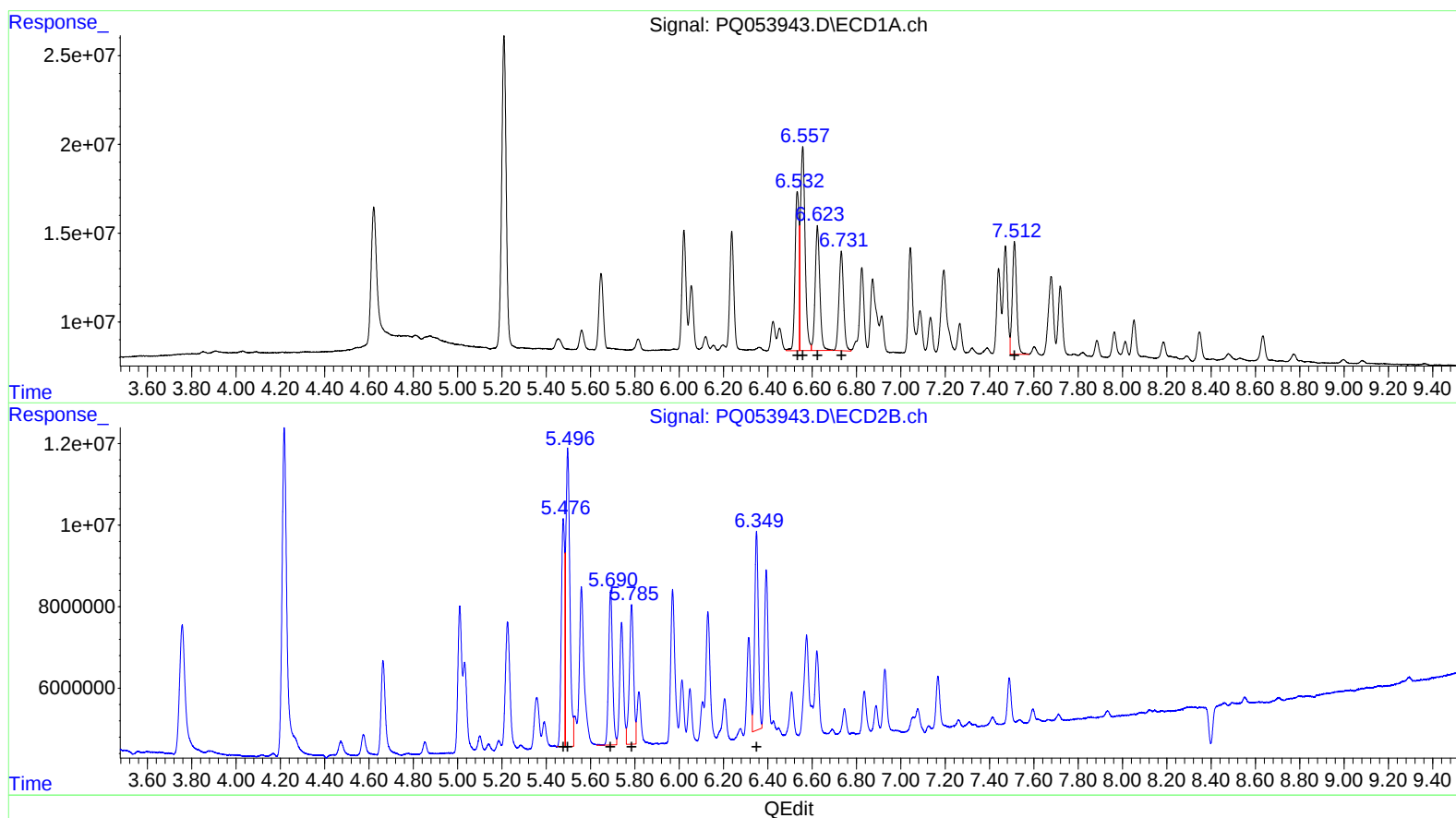
Instrument :
ECD_Q
LabSampleId :
AR1242ICC200

Manual Integrations
APPROVED

mohammad
7/8/2021 1:58:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 08:29:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 08 08:28:36 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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.53 111956581 213.28
6.56 167329736 207.87
6.62 102292391 204.42
6.73 81718433 202.26
7.51 86081671 203.88

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.48 58916614 203.32
5.50 93228596 209.94
5.69 46992015 207.58
5.79 45083034 208.82
6.35 55793220 191.21

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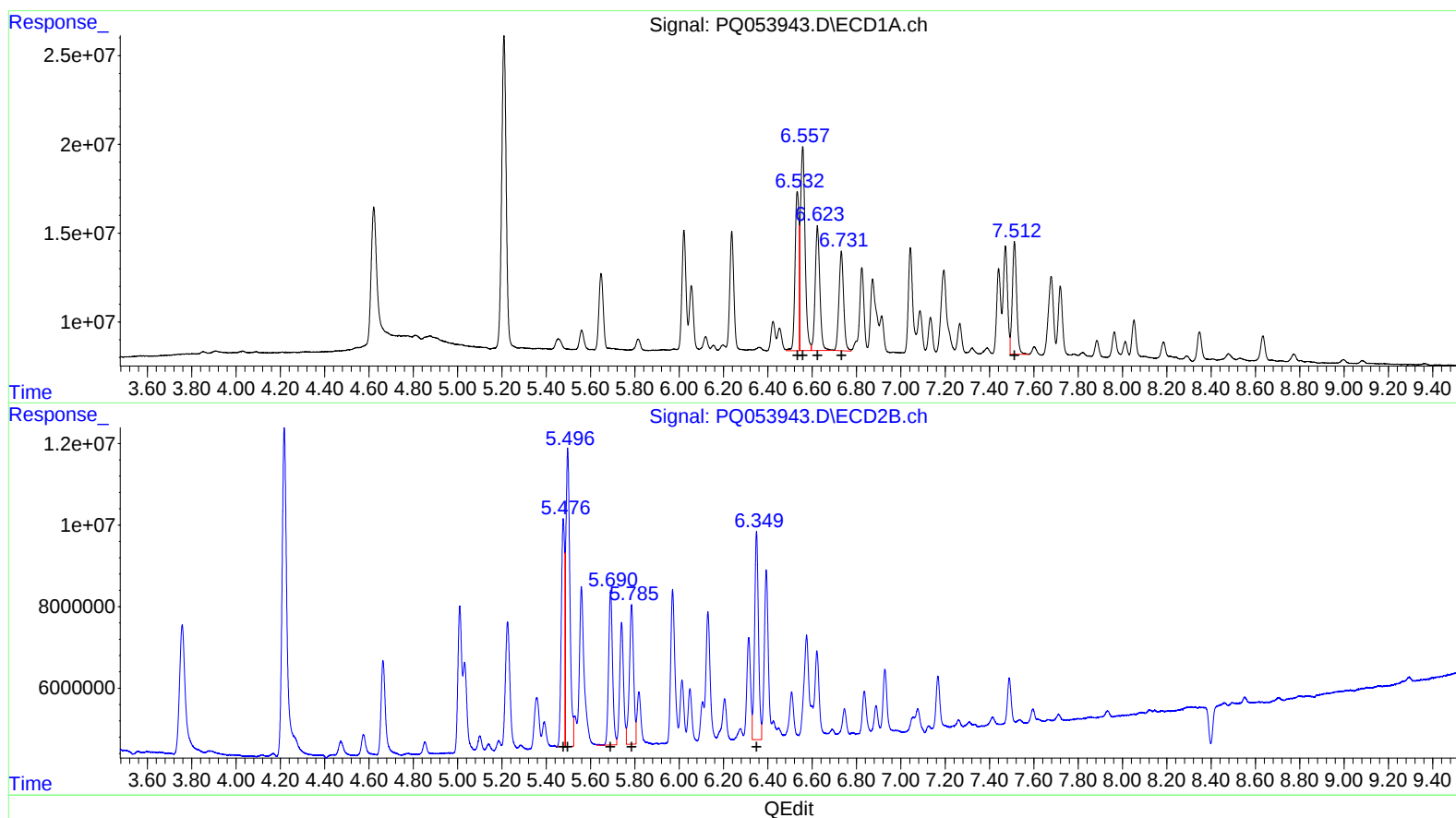
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6.35 61874459 212.06

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 Misc :
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 ECD_Q
 LabSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.209	4.218	249.2E6	127.5E6	10.238	10.110
2) SA Decachlor...	11.381	9.550	354.9E6	251.7E6	21.370	20.737
Target Compounds						
16) L4 AR-1242-1	6.533	5.477	112.0E6	58916614	213.279	203.317
17) L4 AR-1242-2	6.558	5.497	167.3E6	93228596	207.870	209.943
18) L4 AR-1242-3	6.624	5.690	102.3E6	46992015	204.418	207.580
19) L4 AR-1242-4	6.732	5.785	81718433	45083034	202.265	208.818
20) L4 AR-1242-5	7.513	6.349	86081671	61874459	203.884	212.056m

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

AJ
 07/22/21