

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 21:28
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

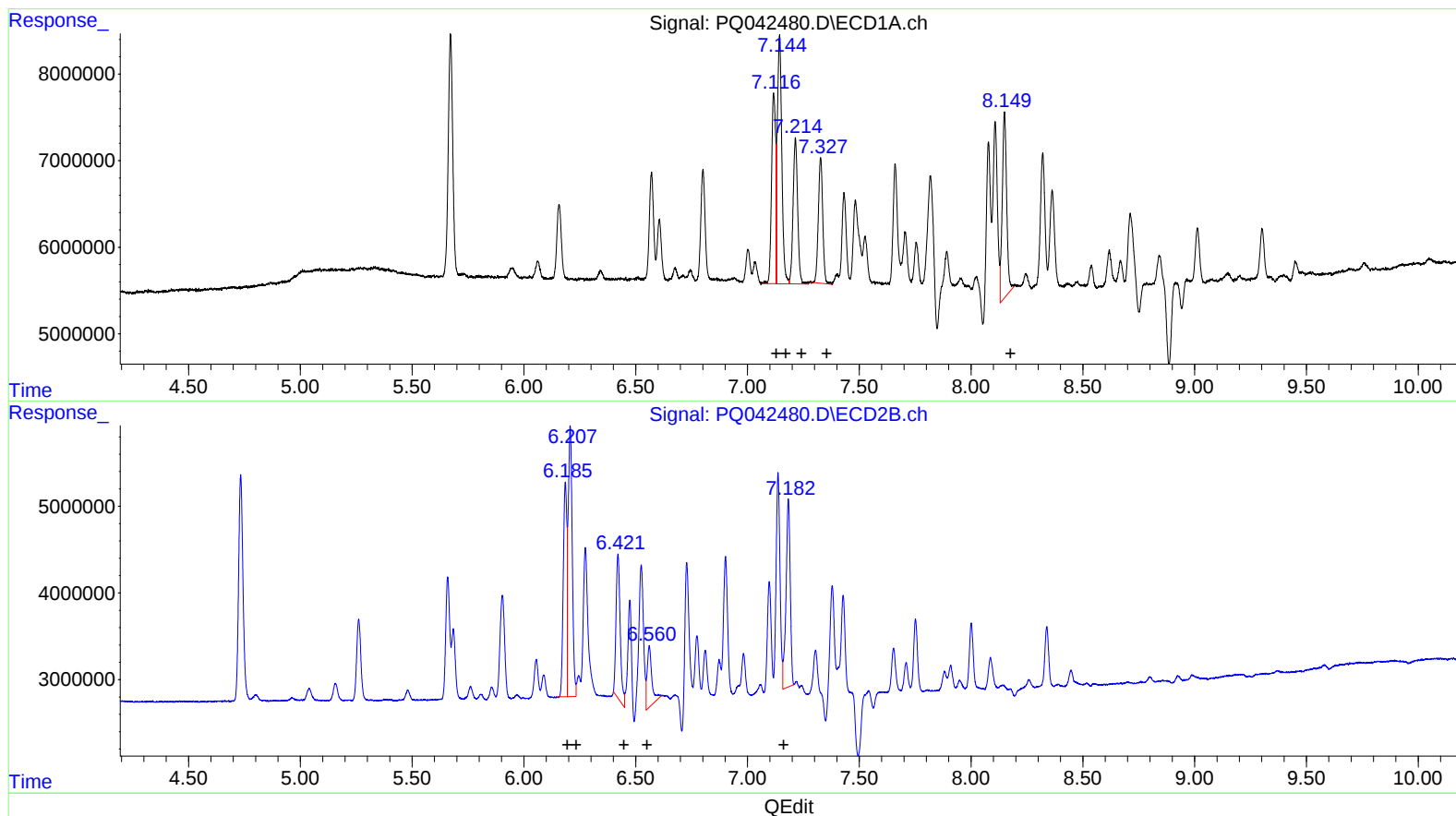
Instrument :
ECD_Q
LabSampleId :
AR1242358

Manual Integrations
APPROVED

Ankita
8/16/2019 2:36:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 09:03:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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
7.12 27774060 310.50
7.14 40433564 314.43
7.21 24020665 296.24
7.33 19936685 310.12
8.15 29267088 329.86

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.19 27958014 341.62
6.21 39307731 348.05
6.42 21527992 364.43
6.56 10237094 172.64
7.18 28357882 319.37

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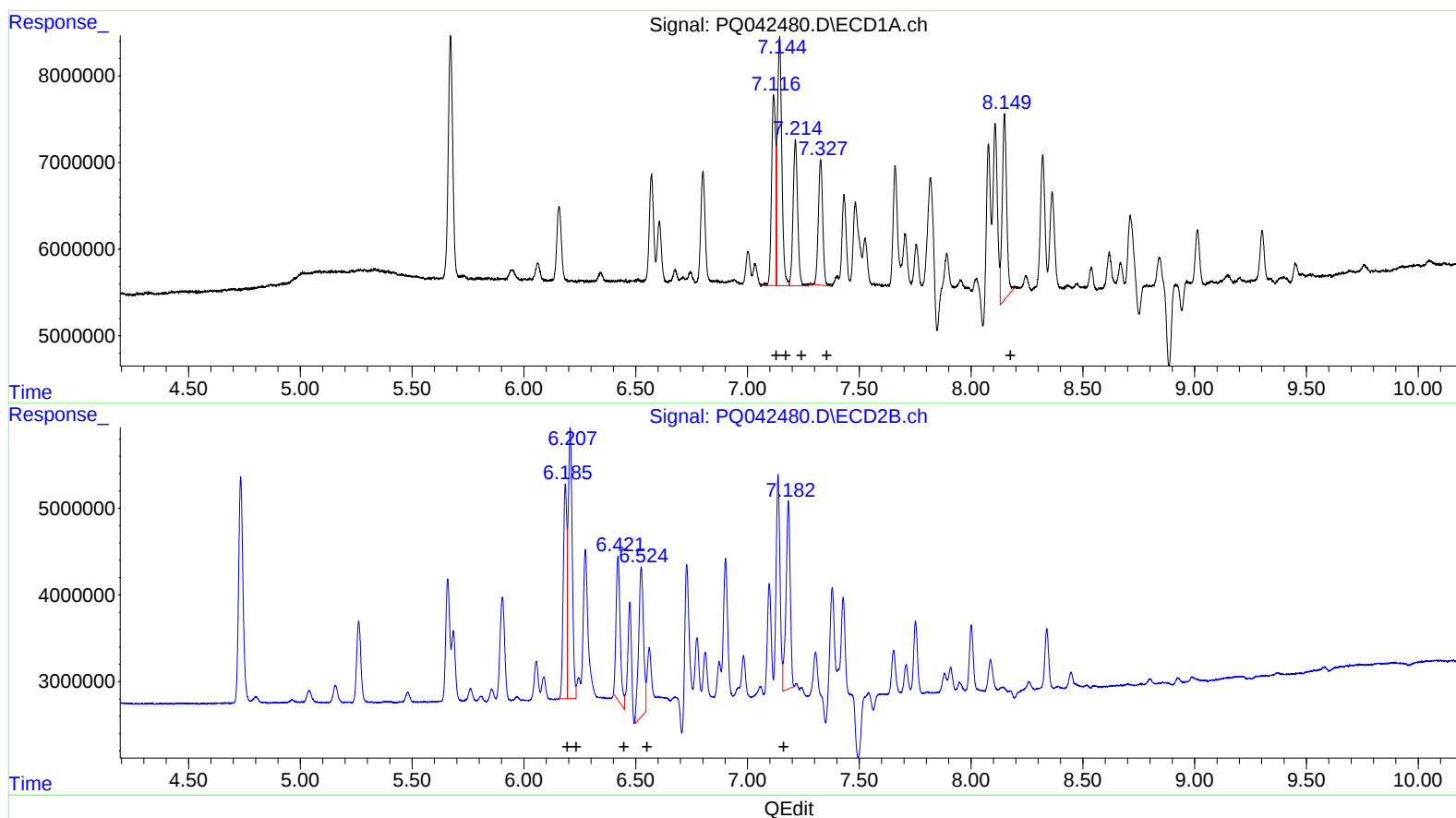
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6.42 21527992 364.43
6.52 26150169 441.00
7.18 28357882 319.37

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.672	4.734	38568837	35208785	16.817	18.269
2) SA Decachlor...	12.054	10.481	221.1E6	172.6E6	26.221	35.687 #
Target Compounds						
16) L4 AR-1242-1	7.117	6.185	27774060	27958014	310.501	341.619
17) L4 AR-1242-2	7.143	6.207	40433564	39307731	314.434	348.047
18) L4 AR-1242-3	7.214	6.421	24020665	21527992	296.236	364.432
19) L4 AR-1242-4	7.327	6.524	19936685	26150169	310.117	441.001m#
20) L4 AR-1242-5	8.150	7.183	29267088	28357882	329.860	319.366

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

AJ
 08/29/29