

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072420\
Data File : PQ048854.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2020 12:21
Operator : DD\AJ
Sample : AR1248ICC100
Misc :
ALS Vial : 23 Sample Multiplier: 1

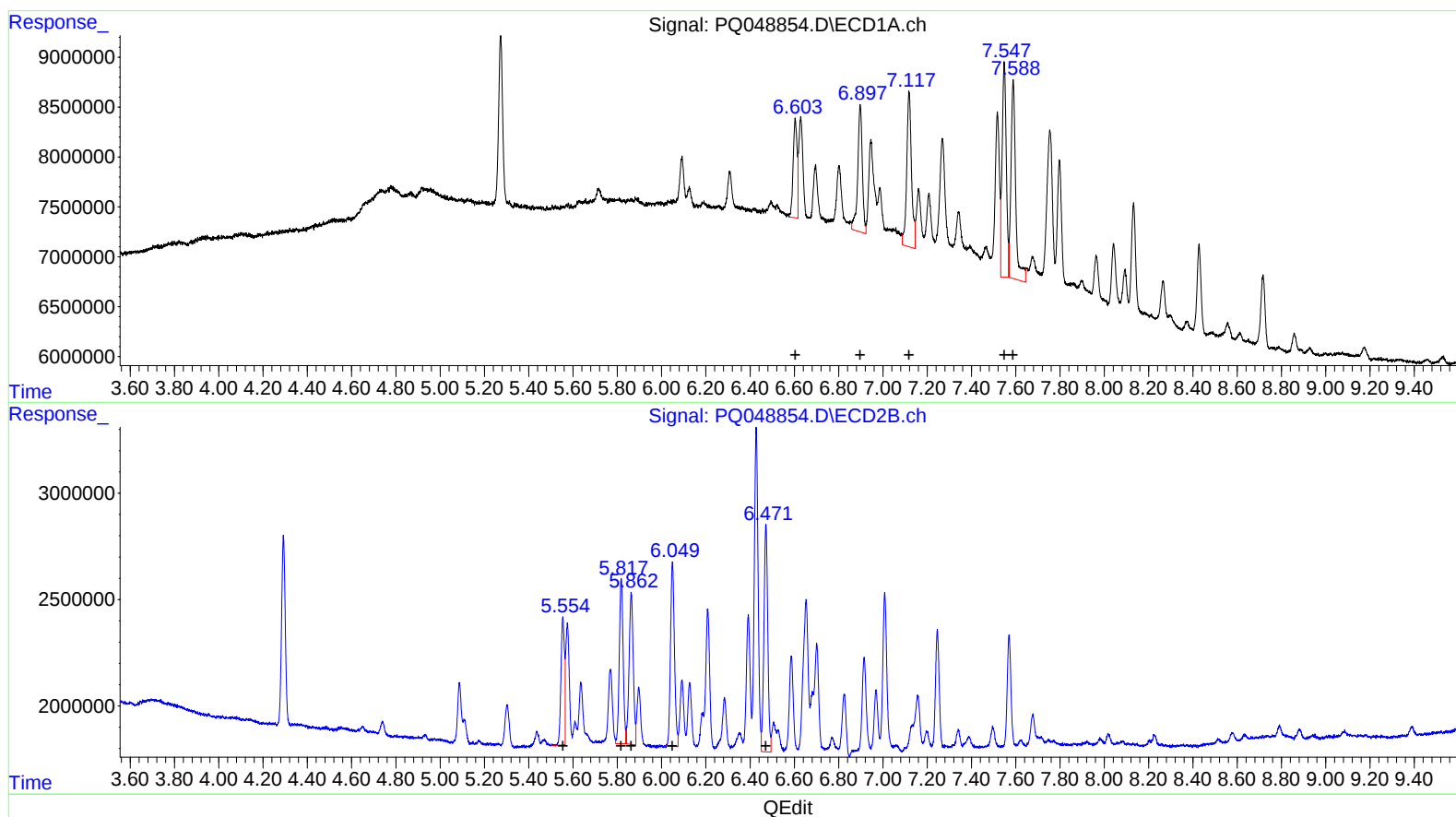
Instrument :
ECD_Q
LabSampleId :
AR1248101

Manual Integrations
APPROVED

Ankita
7/27/2020 12:58:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 13:24:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 13:21:42 2020
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



(21) AR-1248-1 (L5)
R.T. Response Conc
6.60 12221880 90.08
6.90 18403989 96.36
7.12 23363134 105.33
7.55 27973818 100.78
7.59 29561199 111.11

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.55 6629875 91.91
5.82 9300638 94.80
5.86 9383117 93.71
6.05 10769762 87.84
6.47 12968160 94.18

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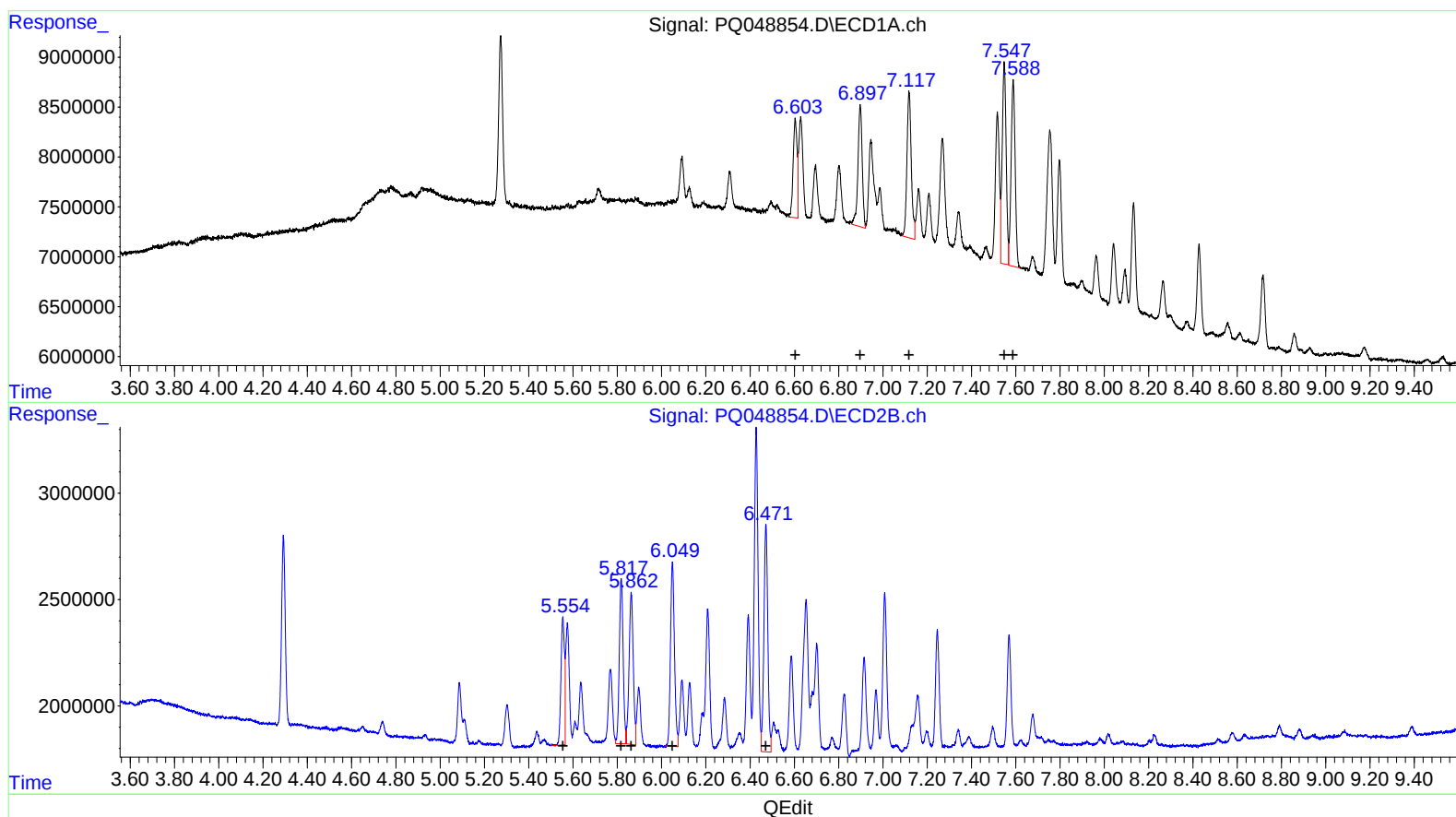
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
6.60	12221880	90.08
6.90	16315587	85.42
7.12	20101424	90.63
7.55	25189871	90.75
7.59	23699285	89.08

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.55	6629875	91.91
5.82	9300638	94.80
5.86	9383117	93.71
6.05	10769762	87.84
6.47	12968160	94.18

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 APPROVED

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.273	4.292	21087313	10243762	4.328	4.178
2) SA Decachlor...	11.521	9.654	97535329	51484598	9.684	9.775
Target Compounds						
21) L5 AR-1248-1	6.604	5.554	12221880	6629875	90.084	91.911
22) L5 AR-1248-2	6.897	5.818	16315587	9300638	85.424m	94.800
23) L5 AR-1248-3	7.117	5.863	20101424	9383117	90.628m	93.709
24) L5 AR-1248-4	7.547	6.049	25189871	10769762	90.747m	87.839
25) L5 AR-1248-5	7.588	6.471	23699285	12968160	89.076m	94.177

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

AJ
 07/29/20