

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100421\
Data File : PQ054827.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2021 02:56
Operator : AJ\MA
Sample : AR1262ICC1600
Misc :
ALS Vial : 37 Sample Multiplier: 1

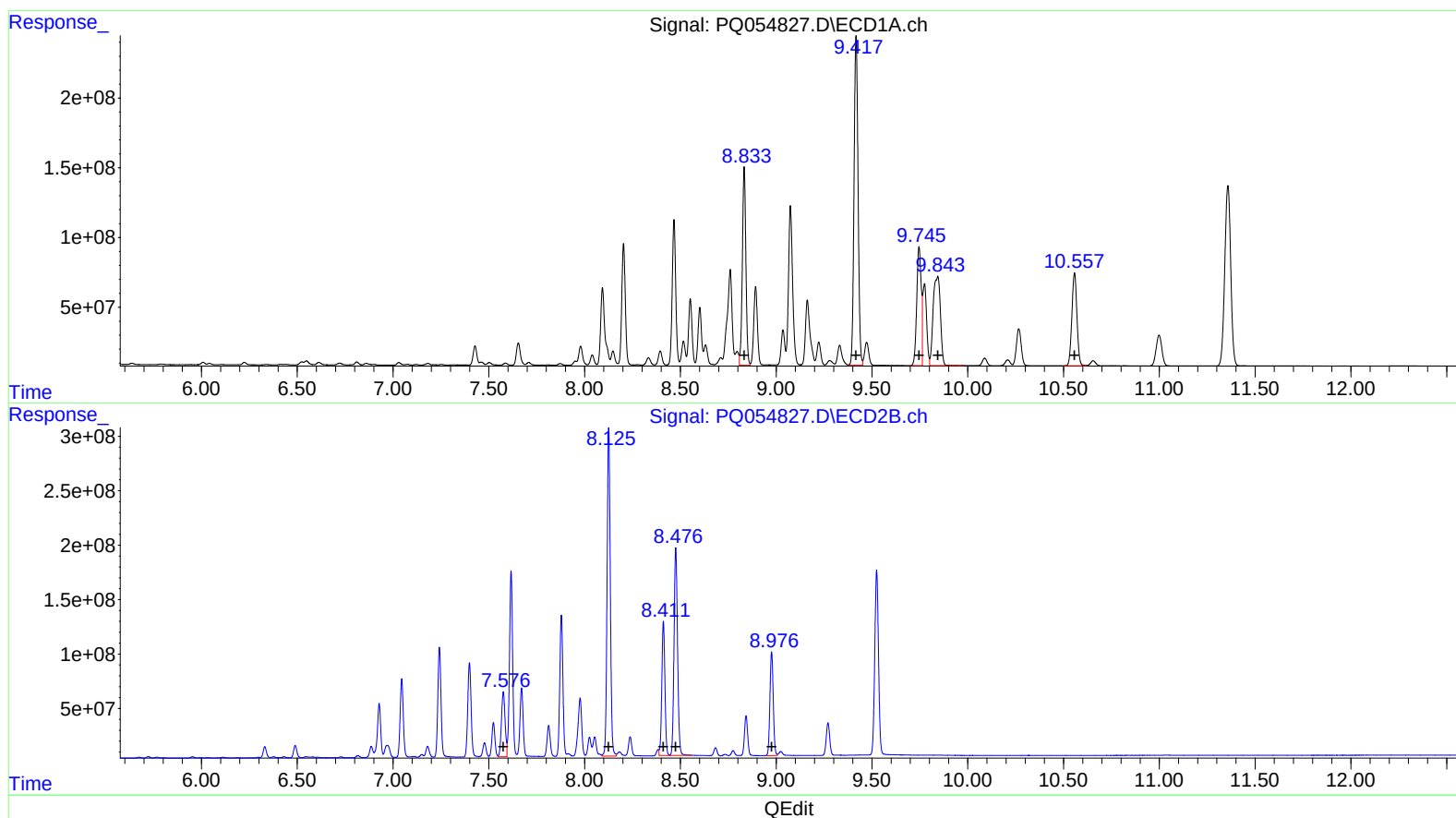
Instrument :
ECD_Q
LabSampleId :
AR1262ICC1600

Manual Integrations
APPROVED

mohammad
10/5/2021 3:18:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 05:46:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 05:43:21 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



(36) AR-1262-1 (L8)
R.T. Response Conc
8.83 1808075929 1488.50
9.42 3444866960 1524.72
9.75 1400131684 1508.31
9.84 1681549278 2771.50
10.56 1219067369 1492.21

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.58 792044449 1492.68
8.13 3527343608 1493.69
8.41 1397069133 1489.91
8.48 2434533340 1493.99
8.98 1145351946 1499.89

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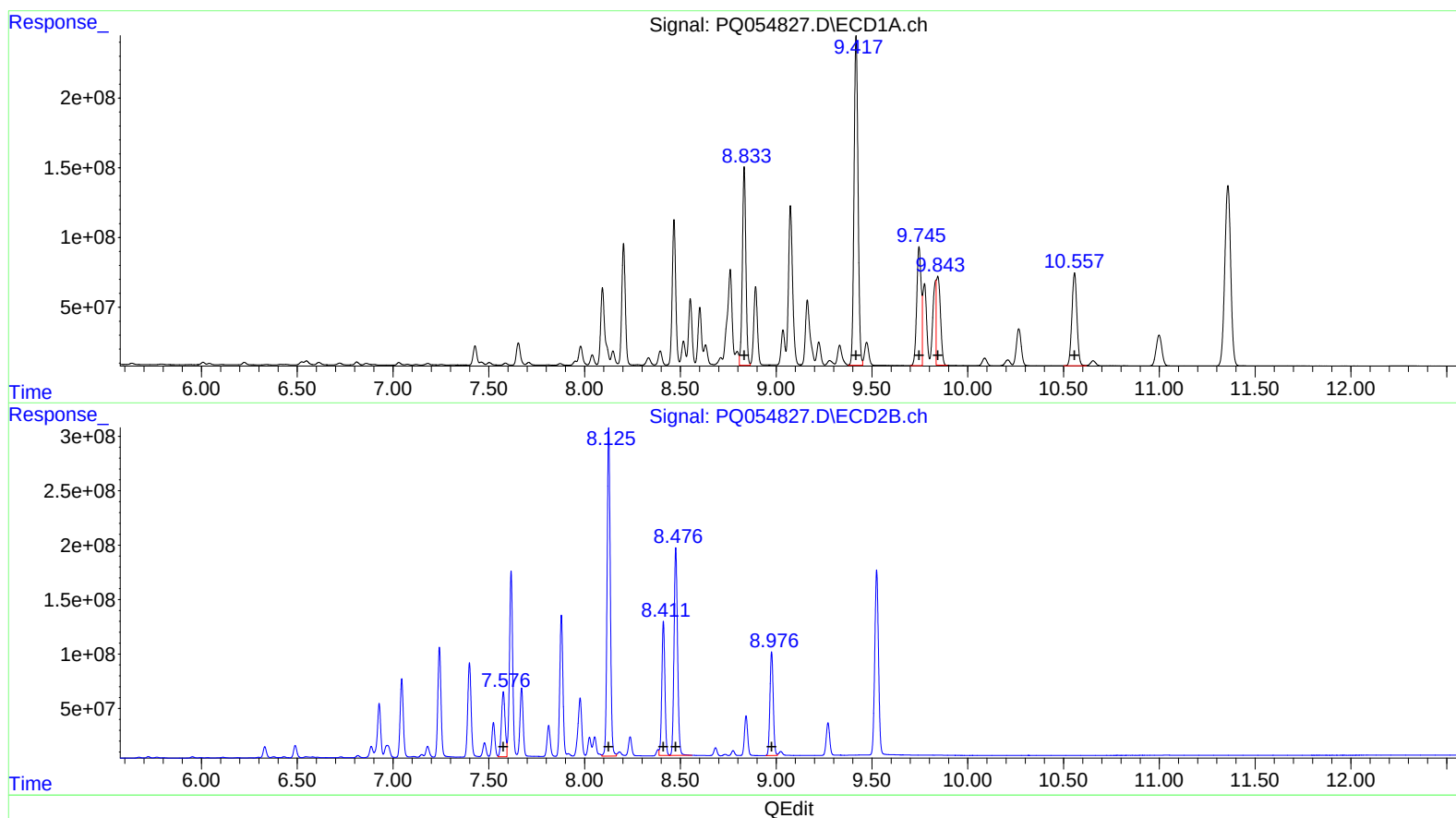
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.195	4.201	1865.1E6	926.8E6	78.481	79.974
2) SA Decachlor...	11.358	9.524	2798.0E6	2296.8E6	148.096	148.904
Target Compounds						
36) L8 AR-1262-1	8.833	7.576	1808.1E6	792.0E6	1488.496	1492.680
37) L8 AR-1262-2	9.417	8.126	3444.9E6	3527.3E6	1524.721	1493.692
38) L8 AR-1262-3	9.746	8.411	1400.1E6	1397.1E6	1508.311	1489.910
39) L8 AR-1262-4	9.843	8.476	941.9E6	2434.5E6	1552.401	1493.992
40) L8 AR-1262-5	10.558	8.976	1219.1E6	1145.4E6	1492.208	1499.895

MA
10/10/21

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