

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110218\
Data File : PQ034040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 14:54
Operator : SM\SJ
Sample : AR1221ICC1600
Misc :
ALS Vial : 12 Sample Multiplier: 1

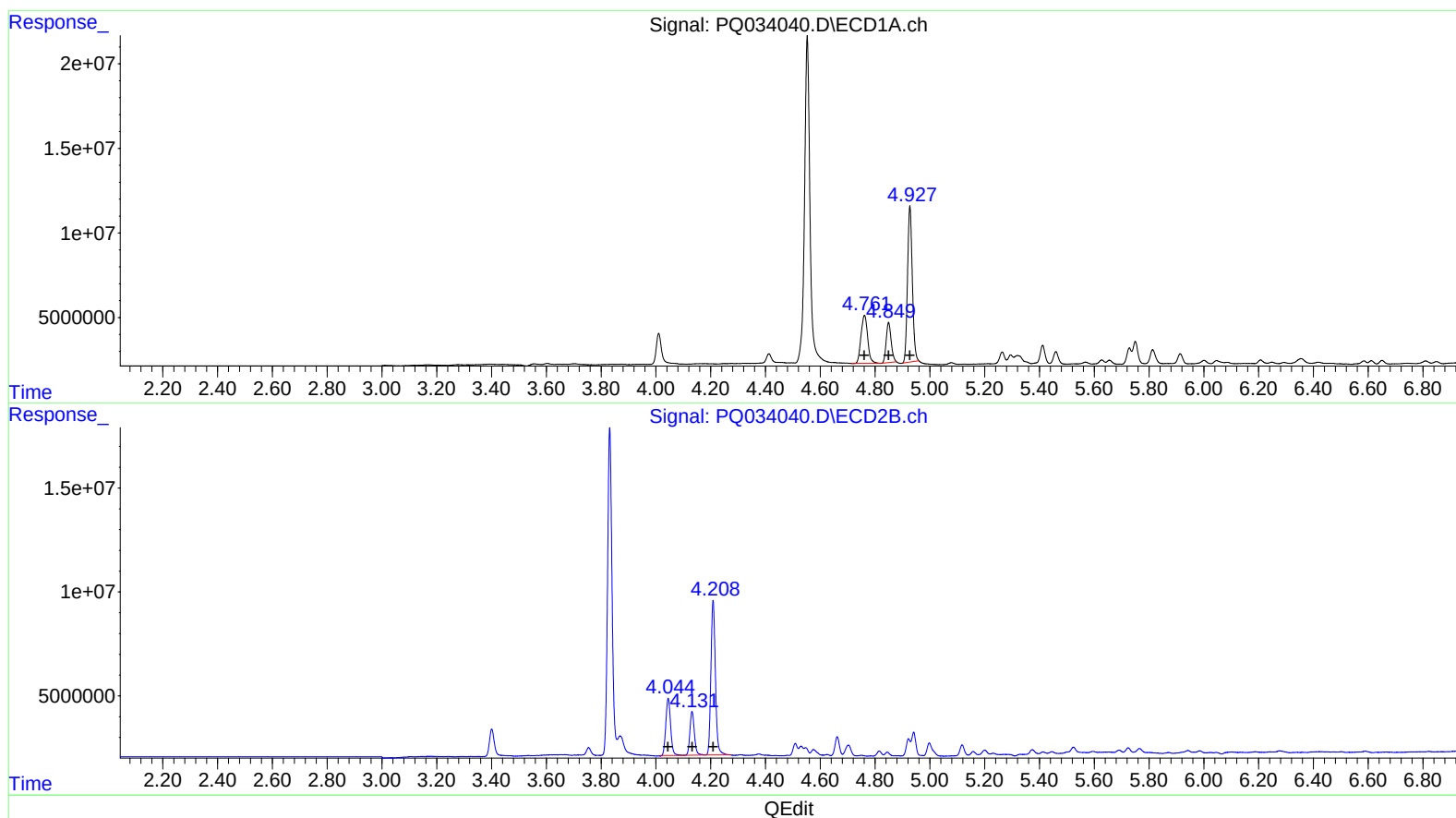
Instrument :
ECD_Q
LabSampleId :
AR1221501

Manual Integrations
APPROVED

Sohil
11/6/2018 10:08:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:15:08 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 04:09:28 2018
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



(8) AR-1221-1 (L2)
R.T. Response Conc
4.76 48112828 1646.53
4.85 29828827 1563.30
4.93 112303767 1588.15

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.04 34468740 1645.97
4.13 23552600 1663.64
4.21 84104028 1607.20

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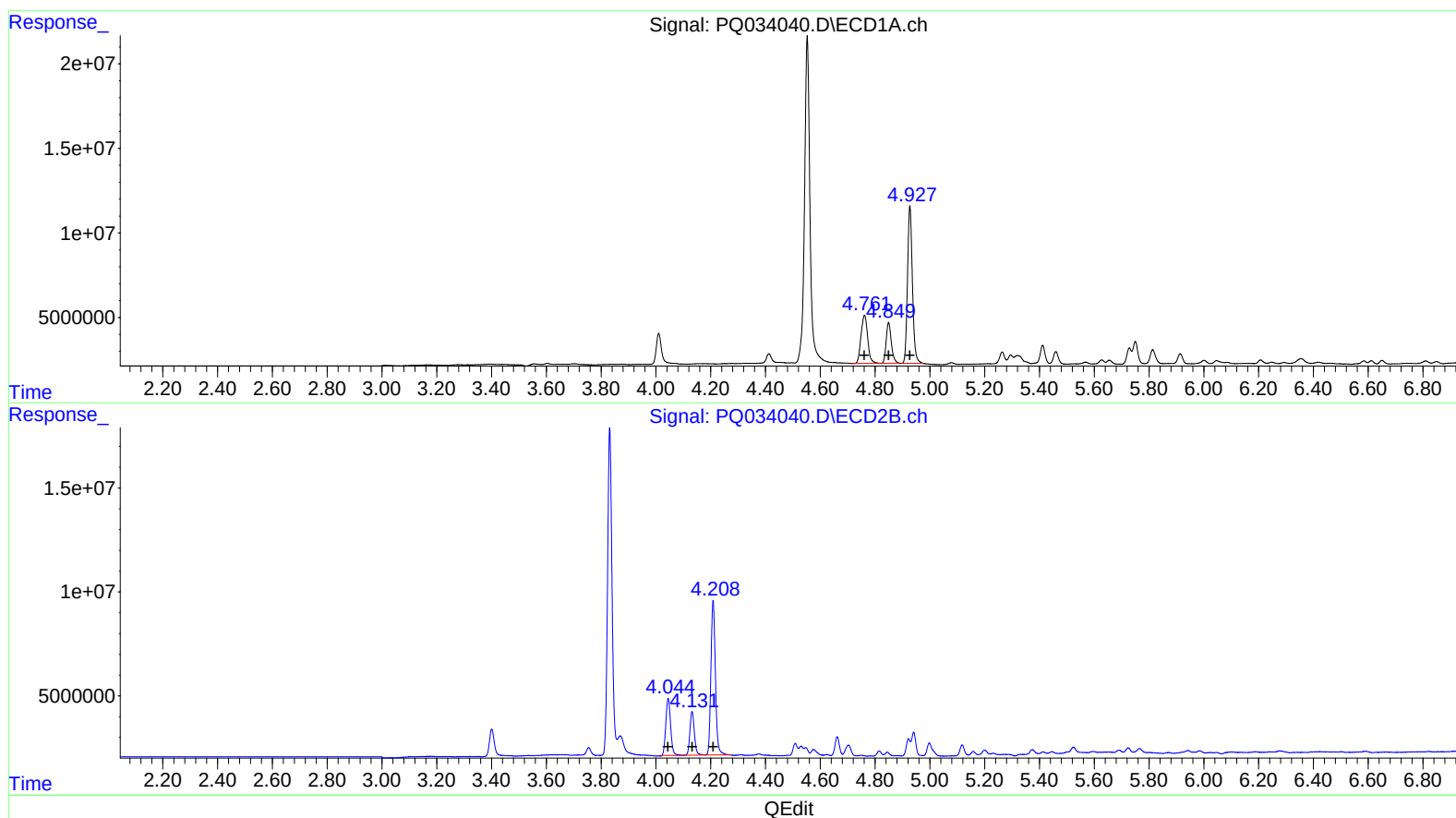
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(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.76 48112828 1646.53
4.85 31486886 1650.19
4.93 115870157 1638.58

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.04 34468740 1645.97
4.13 23552600 1663.64
4.21 84104028 1607.20

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1221501

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:08:32 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.552	3.831	254.2E6	166.1E6	83.441	82.963
2) SA Decachlor...	10.371	8.872	395.0E6	315.1E6	172.447	170.722
Target Compounds						
8) L2 AR-1221-1	4.761	4.045	48112828	34468740	1646.534	1645.968
9) L2 AR-1221-2	4.849	4.132	31486886	23552600	1650.192m	1663.645
10) L2 AR-1221-3	4.927	4.209	115.9E6	84104028	1638.582m	1607.205

} 5J 11/12/18

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