

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110218\
Data File : PQ034056.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 19:01
Operator : SM\SJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

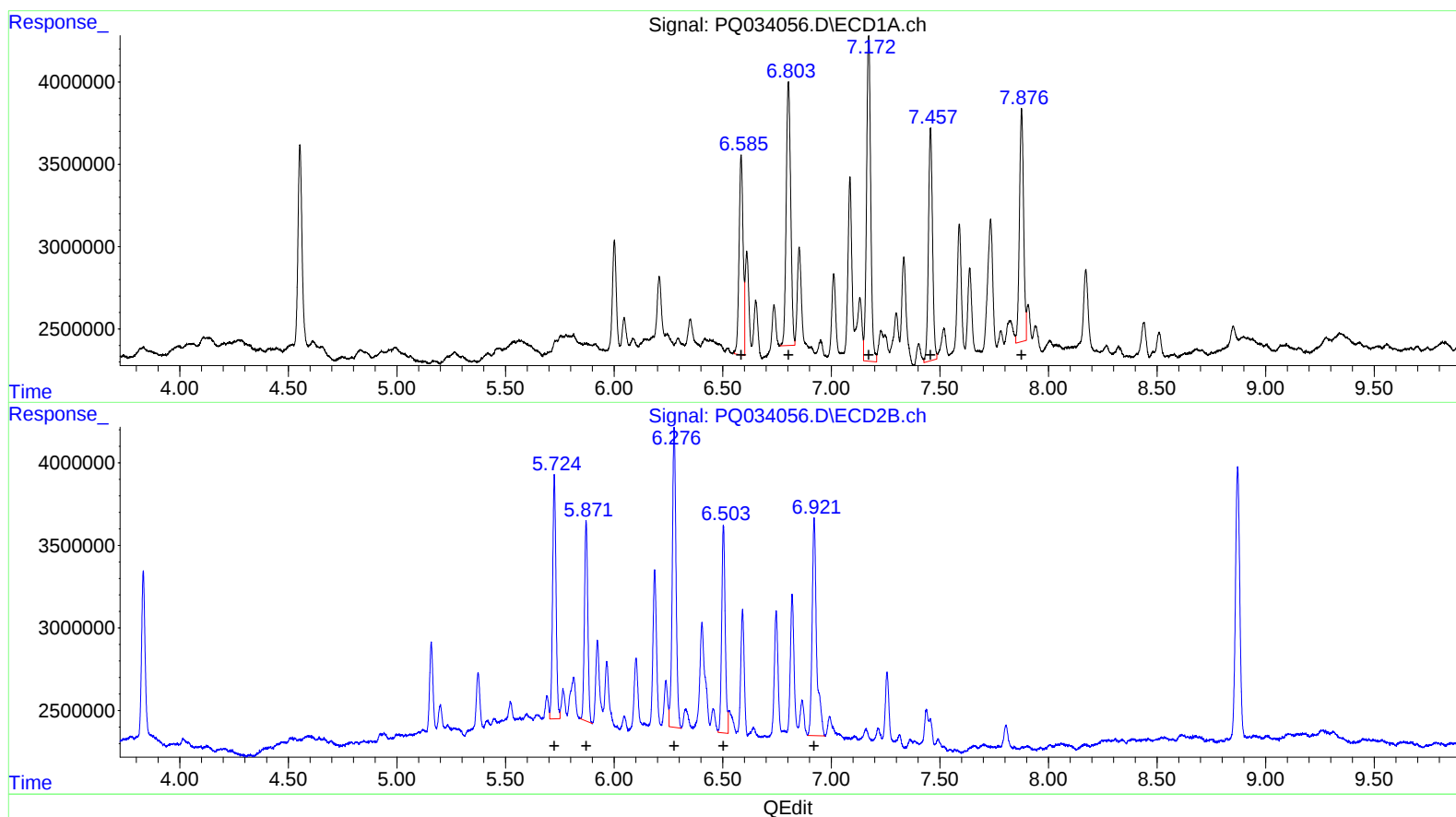
Instrument :
ECD_Q
LabSampleId :
AR1254101

Manual Integrations
APPROVED

Sohil
11/6/2018 10:08:34 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 02:30:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 02:20:44 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.59 15546659 131.08
6.80 22922681 124.38
7.17 26447515 133.89
7.46 18563342 129.90
7.88 18767348 125.30

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.72 16047819 125.30
5.87 12975502 121.31
6.28 22026142 120.99
6.50 14203498 123.00
6.92 18921037 123.40

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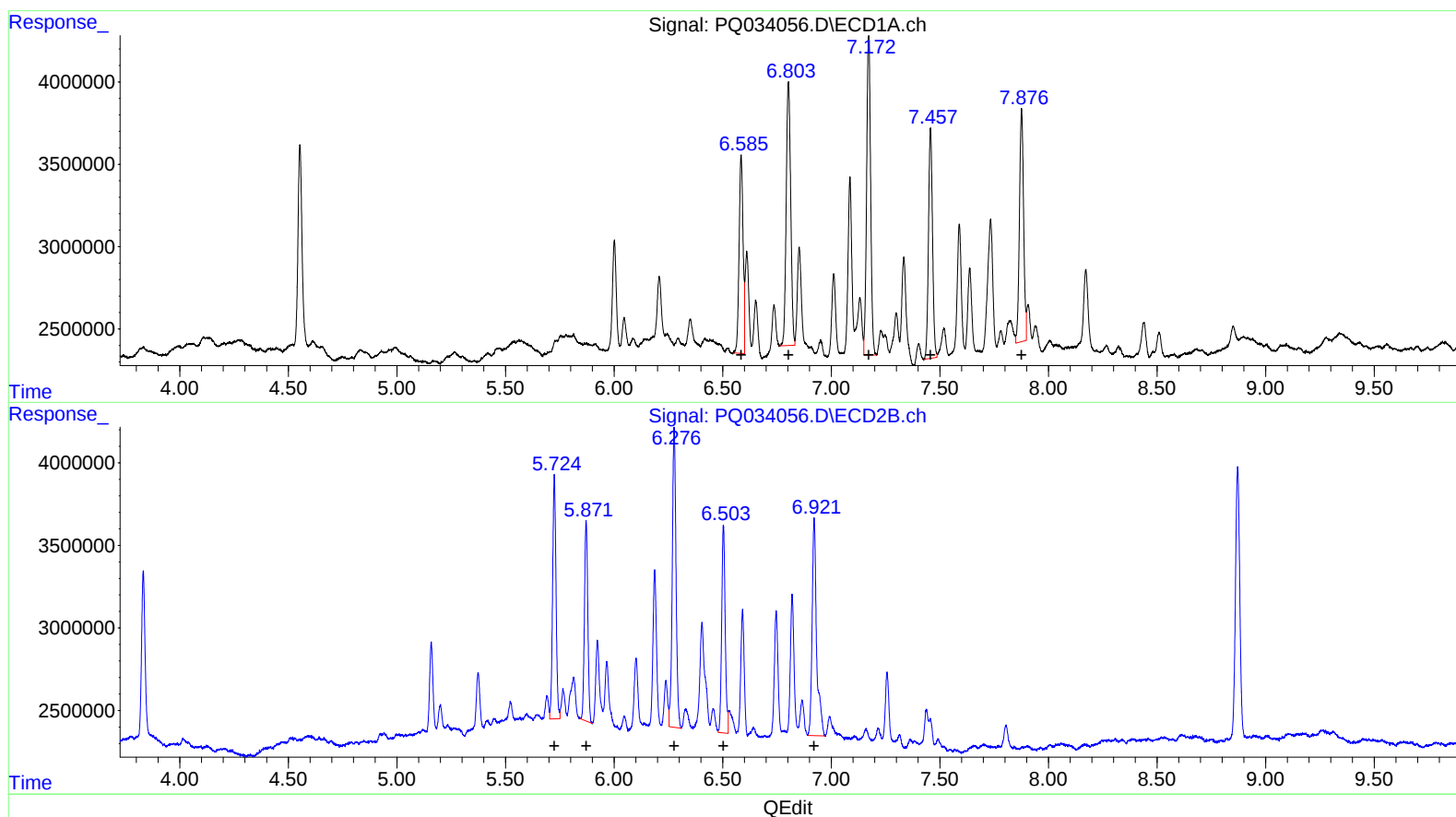
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.58 15290831 128.93
6.80 22922681 124.38
7.17 24969508 126.41
7.46 18027112 126.15
7.88 18767348 125.30

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.72 16047819 125.30
5.87 12975502 121.31
6.28 22026142 120.99
6.50 14203498 123.00
6.92 18921037 123.40

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...	4.553	3.832	15644489	10926158	5.545	5.396
2) SA Decachlor...	10.368	8.871	28716477	22634578	11.827	11.837
Target Compounds						
26) L6 AR-1254-1	6.585	5.725	15290831	16047819	128.926m	125.301
27) L6 AR-1254-2	6.803	5.871	22922681	12975502	124.382	121.308
28) L6 AR-1254-3	7.172	6.276	24969508	22026142	126.407m	120.989
29) L6 AR-1254-4	7.457	6.503	18027112	14203498	126.148m	123.002
30) L6 AR-1254-5	7.876	6.921	18767348	18921037	125.304	123.395

} 5.511/12/18

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