

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2018 01:08 pm
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

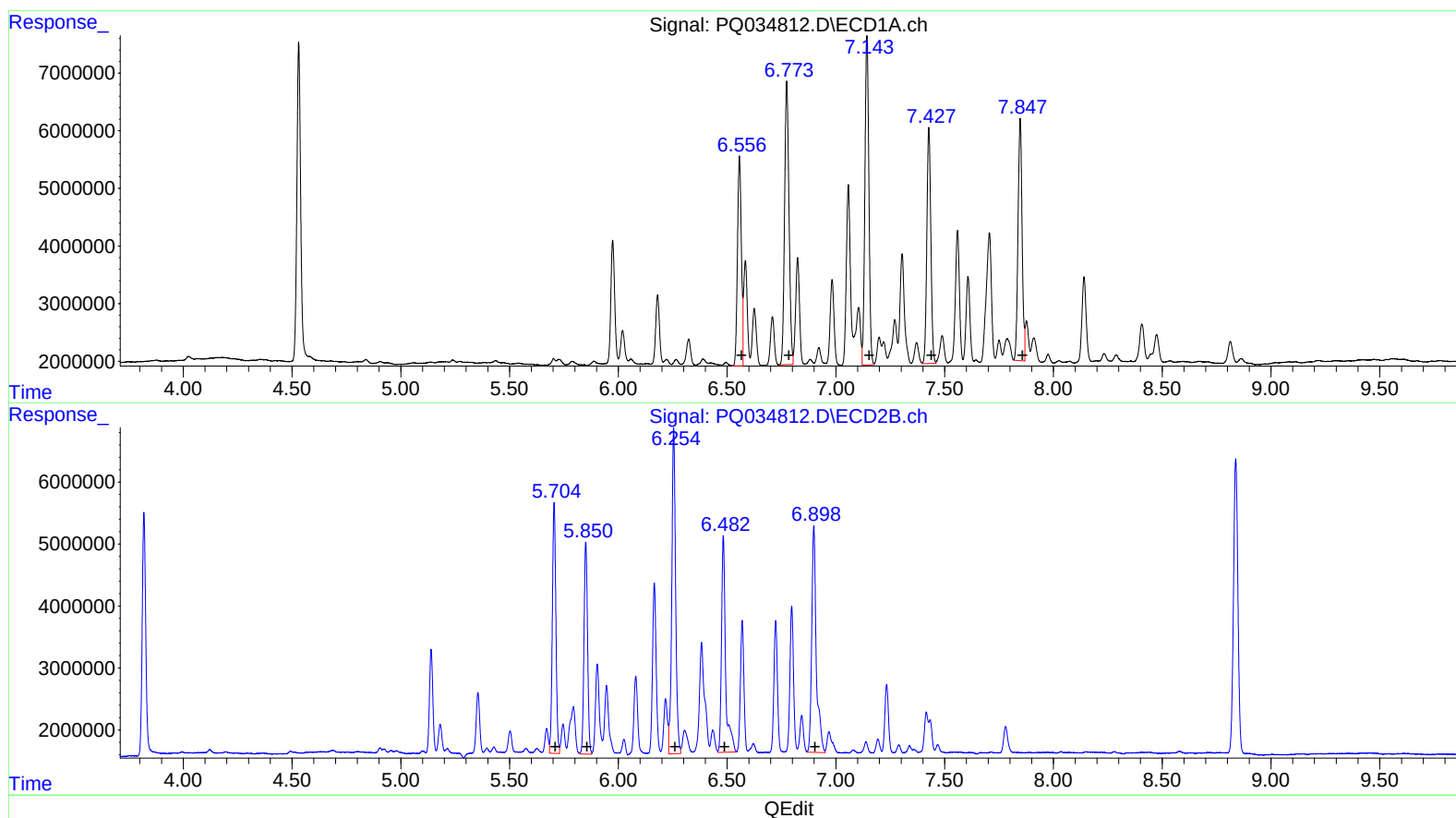
Instrument :
ECD_Q
LabSampleId :
AR1254305

Manual Integrations
APPROVED

mohammad
11/27/2018 1:50:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 22:11:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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
6.56 45027567 402.48
6.77 69124404 390.71
7.14 72533784 374.27
7.43 52345495 368.79
7.85 54612786 362.82

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.70 45968547 420.56
5.85 38986349 407.87
6.25 64646954 399.82
6.48 45654990 441.11
6.90 53063463 374.00

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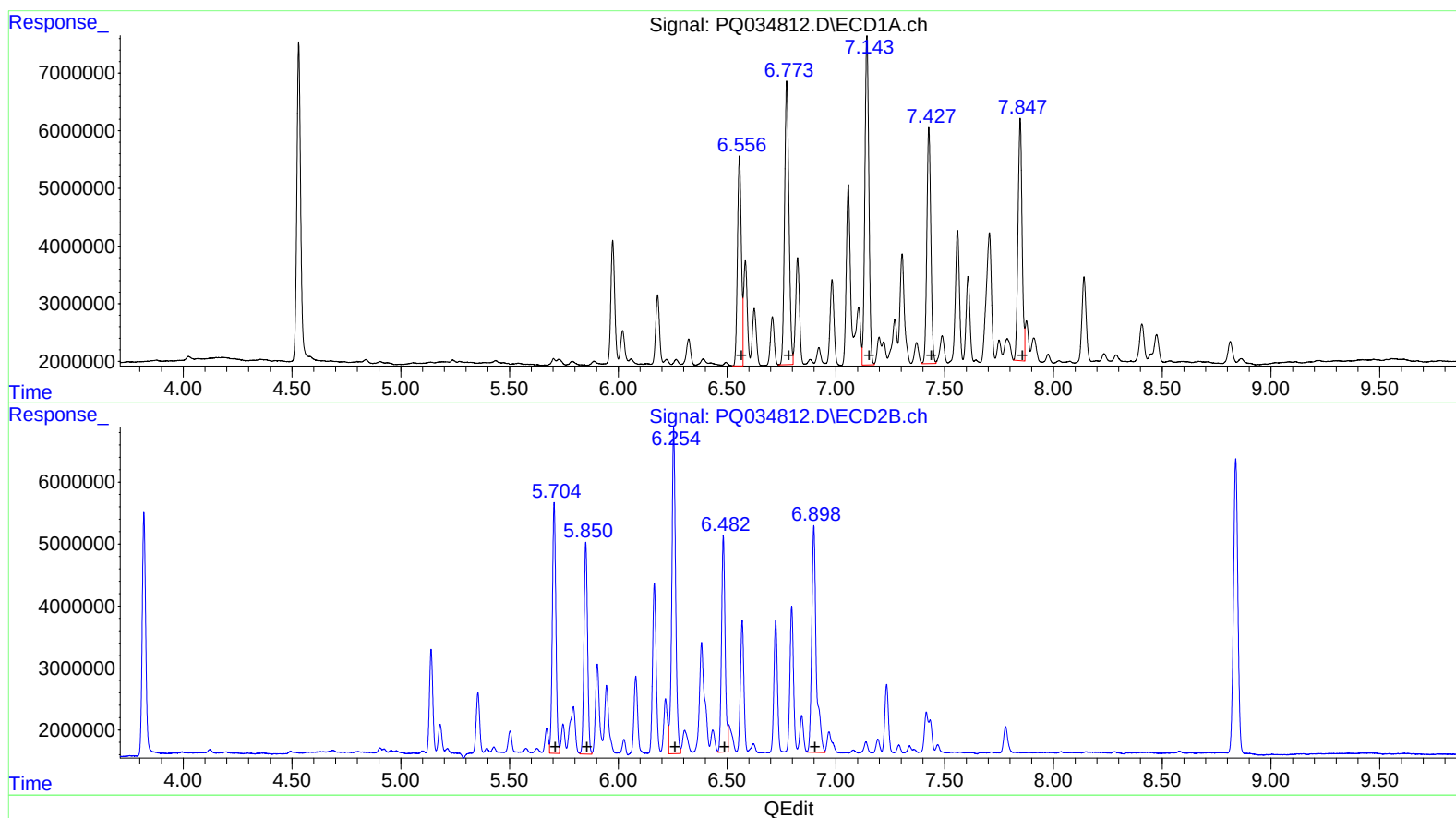
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6.77 69124404 390.71
7.14 72533784 374.27
7.43 52345495 368.79
7.85 54612786 362.82

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.70 45968547 420.56
5.85 38986349 407.87
6.25 64646954 399.82
6.48 40249113 388.88
6.90 53063463 374.00

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112218\
Data File : PQ034812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2018 13:08
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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LabSampleId :
AR1254305

Manual Integrations
APPROVED

mohammad
11/27/2018 1:50:48 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.531	3.819	65963533	43241255	23.948	25.511
2) SA Decachlor...	10.314	8.838	99411937	66445733	36.084	34.091
Target Compounds						
26) L6 AR-1254-1	6.557	5.705	45027567	45968547	402.482	420.556
27) L6 AR-1254-2	6.774	5.850	69124404	38986349	390.706	407.868
28) L6 AR-1254-3	7.143	6.254	72533784	64646954	374.267	399.818
29) L6 AR-1254-4	7.427	6.482	52345495	40249113	368.786	388.879m
30) L6 AR-1254-5	7.847	6.899	54612786	53063463	362.824	373.995

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

} SJ 11/28/18