

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021521\
Data File : PQ052244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2021 14:07
Operator : DD\AJ
Sample : M1349-16
Misc :
ALS Vial : 14 Sample Multiplier: 1

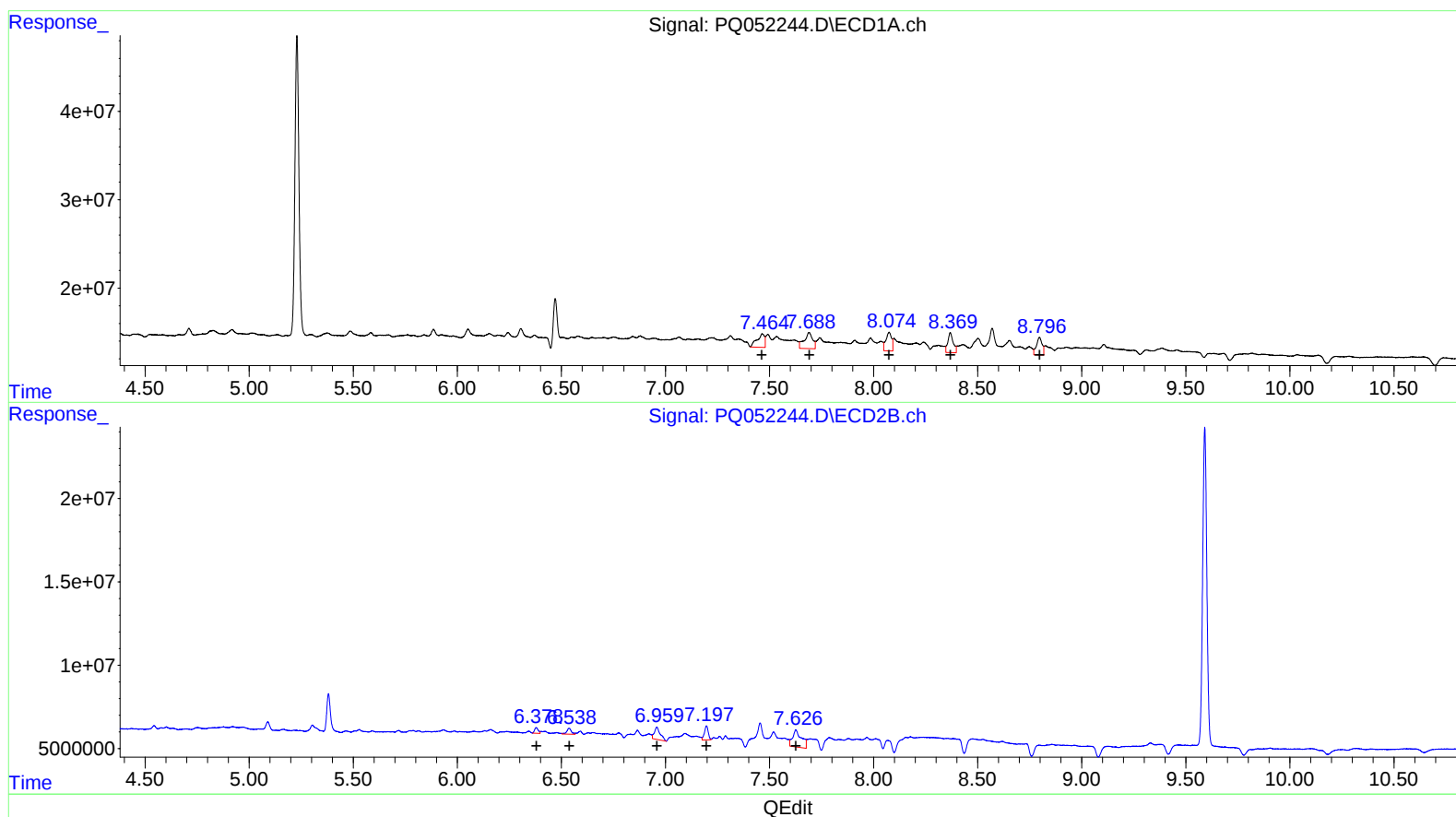
Instrument :
ECD_Q
ClientSampleId :
DBG55

Manual Integrations
APPROVED

Ankita
2/16/2021 9:02:12 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 06:28:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 12 07:36:14 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.46 38188776 38.44
7.69 51721690 33.46
8.07 40523660 23.98
8.37 40372433 32.19
8.80 37960602 28.25

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.38 4174873 7.83
6.54 5417798 11.86
6.96 14439154 19.20
7.20 10888605 21.58
7.63 30472093 44.80

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 ALS Vial : 14 Sample Multiplier: 1

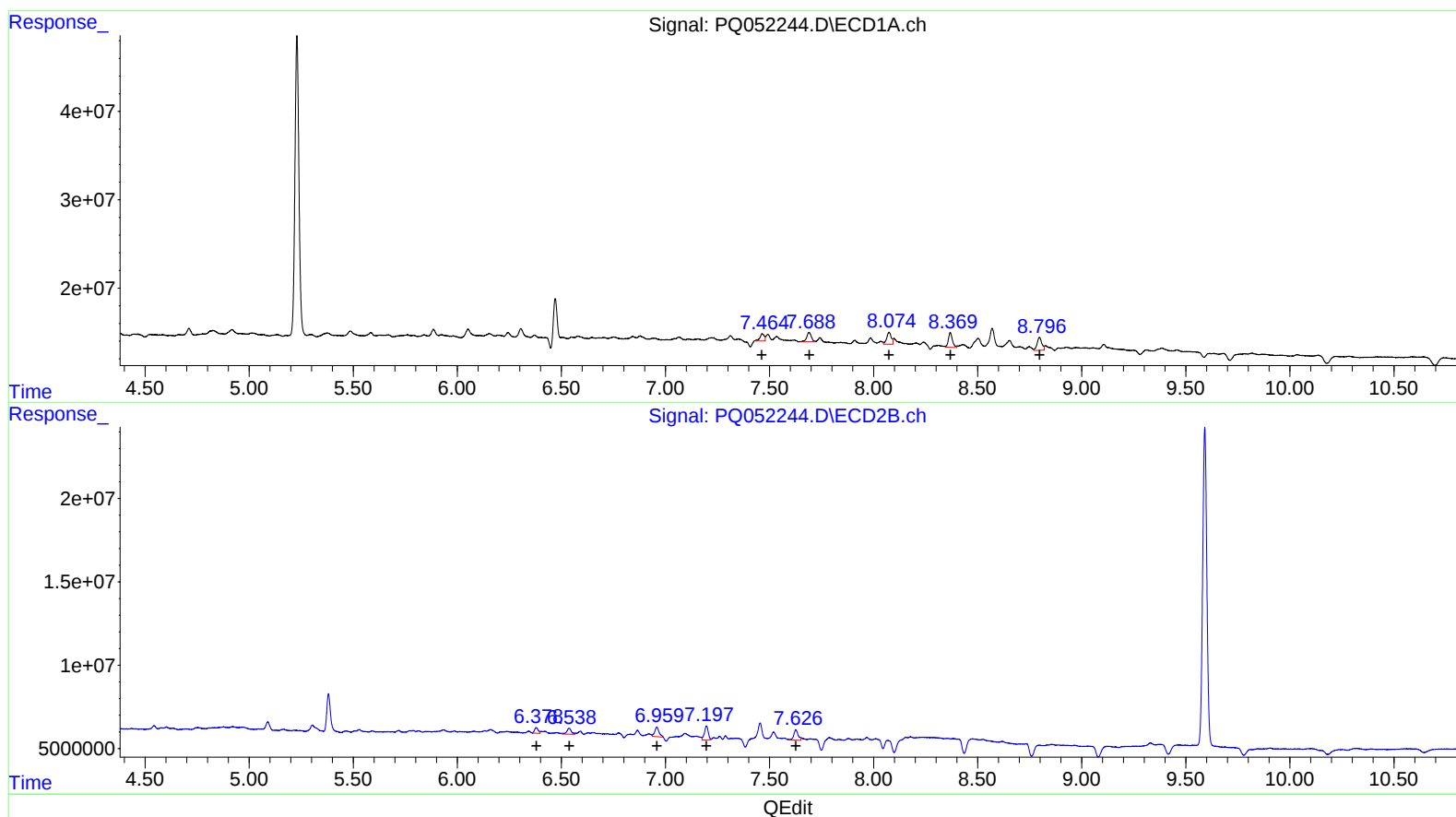
Instrument :
 ECD_Q
 ClientSampleId :
 DBGS5

Manual Integrations
 APPROVED

Ankita
 2/16/2021 9:02:12 AM

Integration File signal 1: autoint1.e
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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



(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.46 11760642 11.84
 7.69 16188916 10.47
 8.07 20888352 12.36
 8.37 22477832 17.92
 8.80 23381003 17.40

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.38 4174873 7.83
 6.54 5417798 11.86
 6.96 8378839 11.14
 7.20 10888605 21.58
 7.63 9066884 13.33

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBGS5

Manual Integrations
 APPROVED

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 2/16/2021 9:02:12 AM

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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.230	4.248	454.0E6	156.4E6	18.488	18.646
2) SA Decachlor...	11.419	9.591	708.7E6	265.3E6	34.577	34.391
Target Compounds						
26) L6 AR-1254-1	7.464	6.378	11760642	4174873	11.839m	7.829 #
27) L6 AR-1254-2	7.688	6.538	16188916	5417798	10.474m	11.865
28) L6 AR-1254-3	8.074	6.959	20888352	8378839	12.359m	11.142m
29) L6 AR-1254-4	8.369	7.197	22477832	10888605	17.921m	21.581
30) L6 AR-1254-5	8.796	7.626	23381003	9066884	17.399m	13.331m

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