

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110318\
Data File : PQ034097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Nov 2018 18:21
Operator : SM\SJ
Sample : J5635-27DL 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

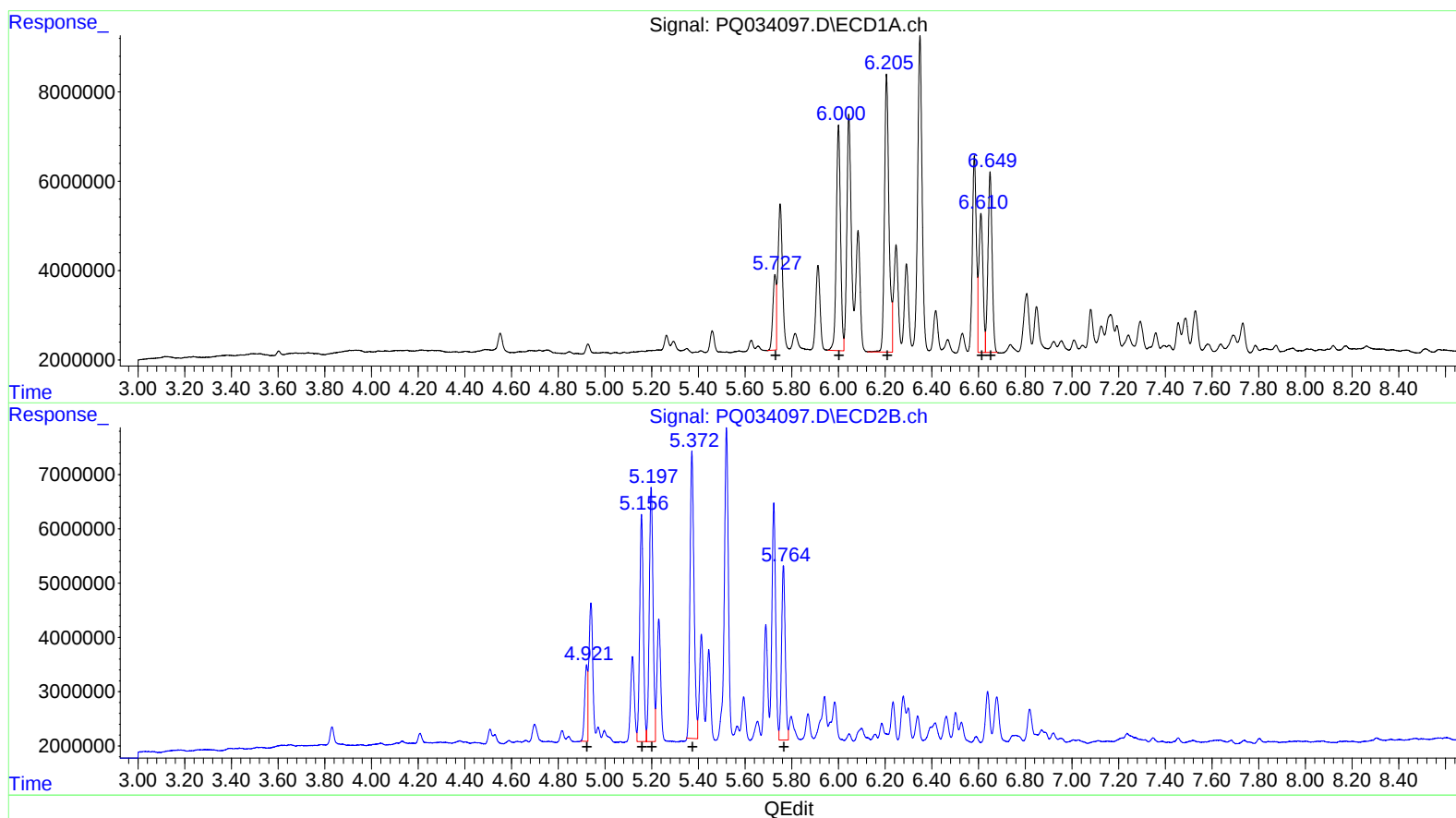
Instrument :
ECD_Q
ClientSampleId :
A40H7DL

Manual Integrations
APPROVED

Sohil
11/6/2018 10:40:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 23:59:52 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.73 16718235 268.89
6.00 63244550 757.55
6.21 82944735 824.82
6.61 38317299 349.59
6.65 49872530 489.55

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.92 12350942 258.61
5.16 45310716 727.96
5.20 52549680 826.46
5.37 62502503 799.05
5.76 35290694 462.10

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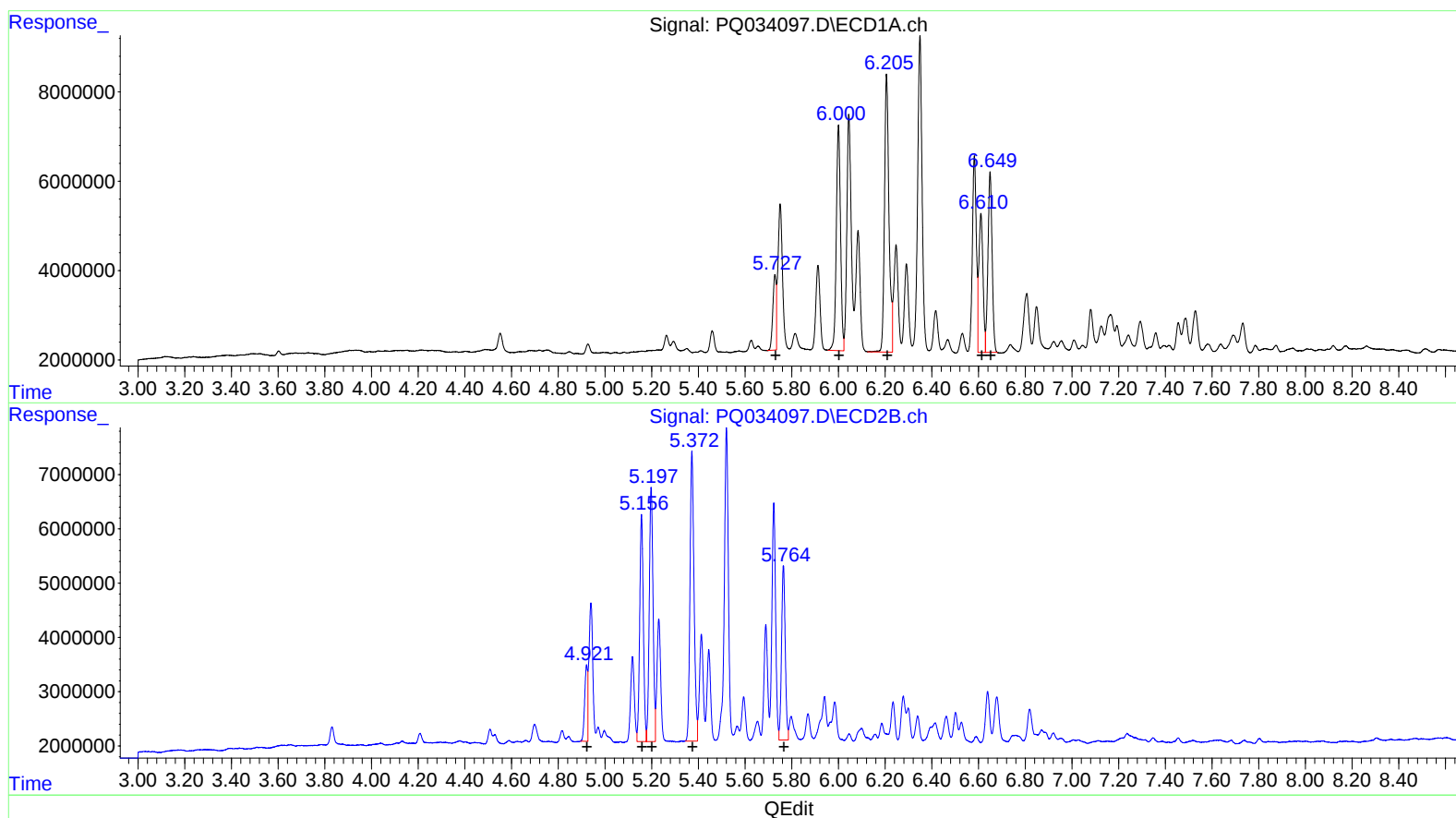
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6.21 82944735 824.82
6.61 38317299 349.59
6.65 49872530 489.55

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.92 12350942 258.61
5.16 45310716 727.96
5.20 52549680 826.46
5.37 63861972 816.43
5.76 35290694 462.10

Quantitation Report (QT Reviewed)

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 Sample : J5635-27DL 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 A40H7DL

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:40:31 AM

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 QLast Update : Fri Nov 02 05:02:12 2018
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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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.551	3.832	5463642	3680716	1.886	1.805
2) SA Decachlor...	10.368	8.868	7134609	4506891	3.438	2.611
Target Compounds						
21) L5 AR-1248-1	5.728	4.921	16718235	12350942	268.887	258.607
22) L5 AR-1248-2	6.000	5.157	63244550	45310716	757.550	727.961
23) L5 AR-1248-3	6.206	5.198	82944735	52549680	824.817	826.457
24) L5 AR-1248-4	6.610	5.372	38317299	63861972	349.594	816.432m#
25) L5 AR-1248-5	6.650	5.764	49872530	35290694	489.545	462.096

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

5511/12/18