

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112119\
Data File : PQ045314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 11:02
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

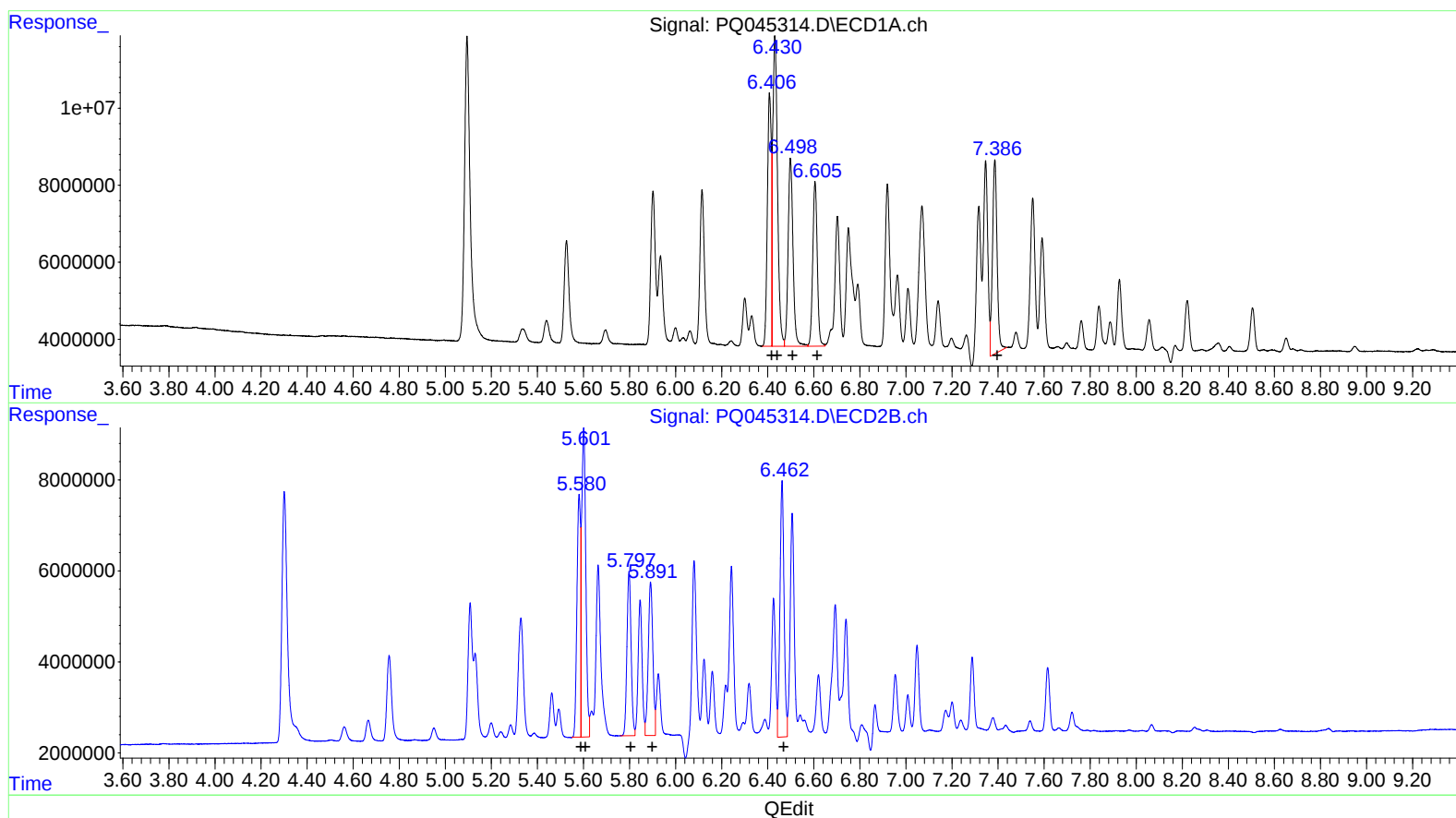
Instrument :
ECD_Q
LabSampleId :
AR1242330

Manual Integrations
APPROVED

Ankita
11/22/2019 1:20:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 16:20:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.41 77866584 362.26
6.43 116709221 362.92
6.50 72183514 363.80
6.61 58286086 361.00
7.39 69391572 383.45

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 57909039 369.35
5.60 85331173 381.38
5.80 45201672 406.69
5.89 46574368 390.58
6.46 69459871 423.01

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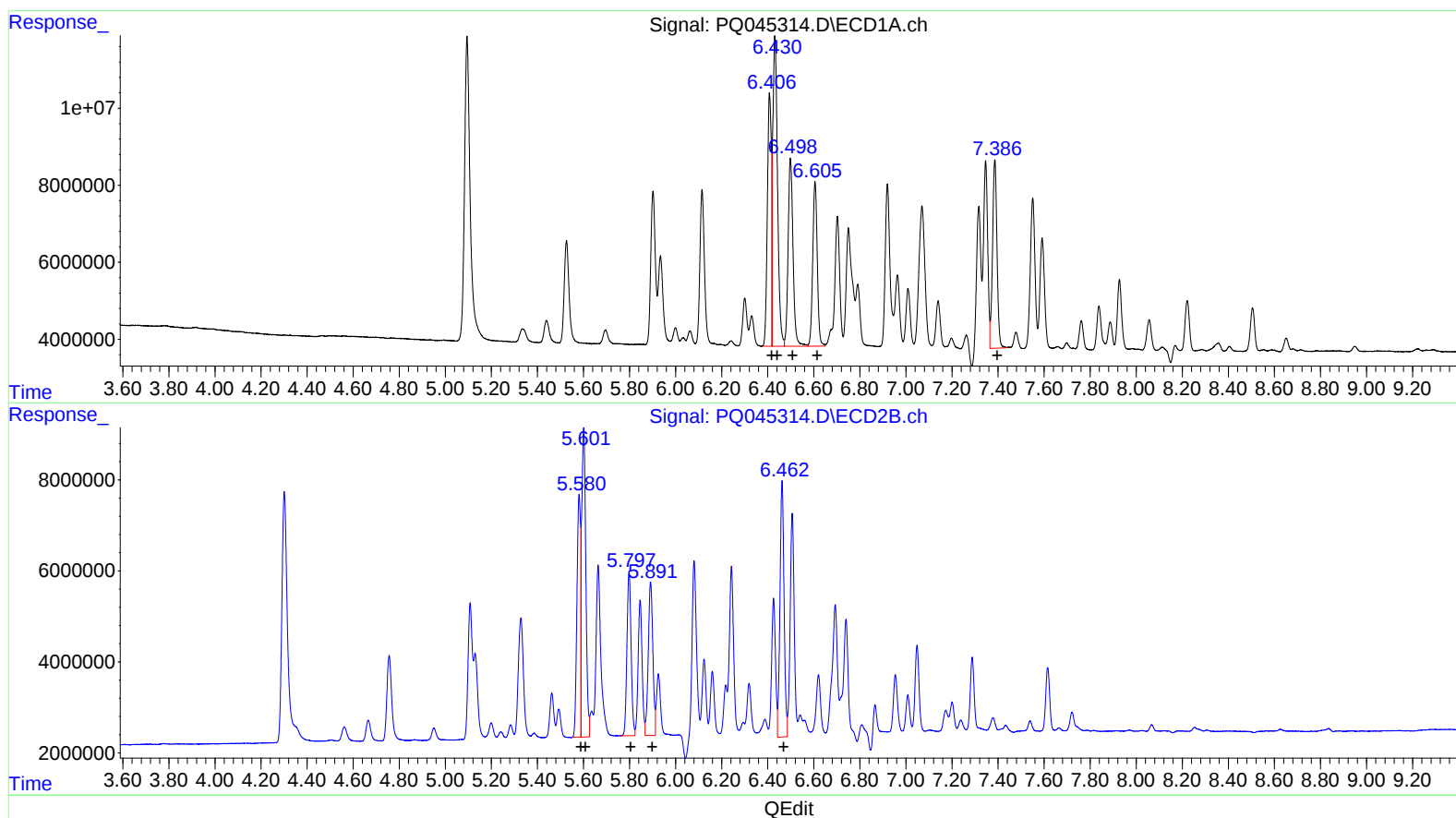
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 6.61 58286086 361.00
 7.39 65780764 363.50

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.094	4.301	134.2E6	95191518	16.911	20.188
2) SA Decachlor...	11.154	9.716	250.3E6	234.3E6	36.138	34.531
Target Compounds						
16) L4 AR-1242-1	6.408	5.581	77866584	57909039	362.263	369.349
17) L4 AR-1242-2	6.431	5.601	116.7E6	85331173	362.916	381.377
18) L4 AR-1242-3	6.498	5.798	72183514	45201672	363.804	406.690
19) L4 AR-1242-4	6.605	5.891	58286086	46574368	360.998	390.577
20) L4 AR-1242-5	7.386	6.462	65780764	69459871	363.501m	423.014

A-J
 11/23/19

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