

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120519\
 Data File : PQ045642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 21:23
 Operator : SM\AJ
 Sample : AR1232ICC100
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

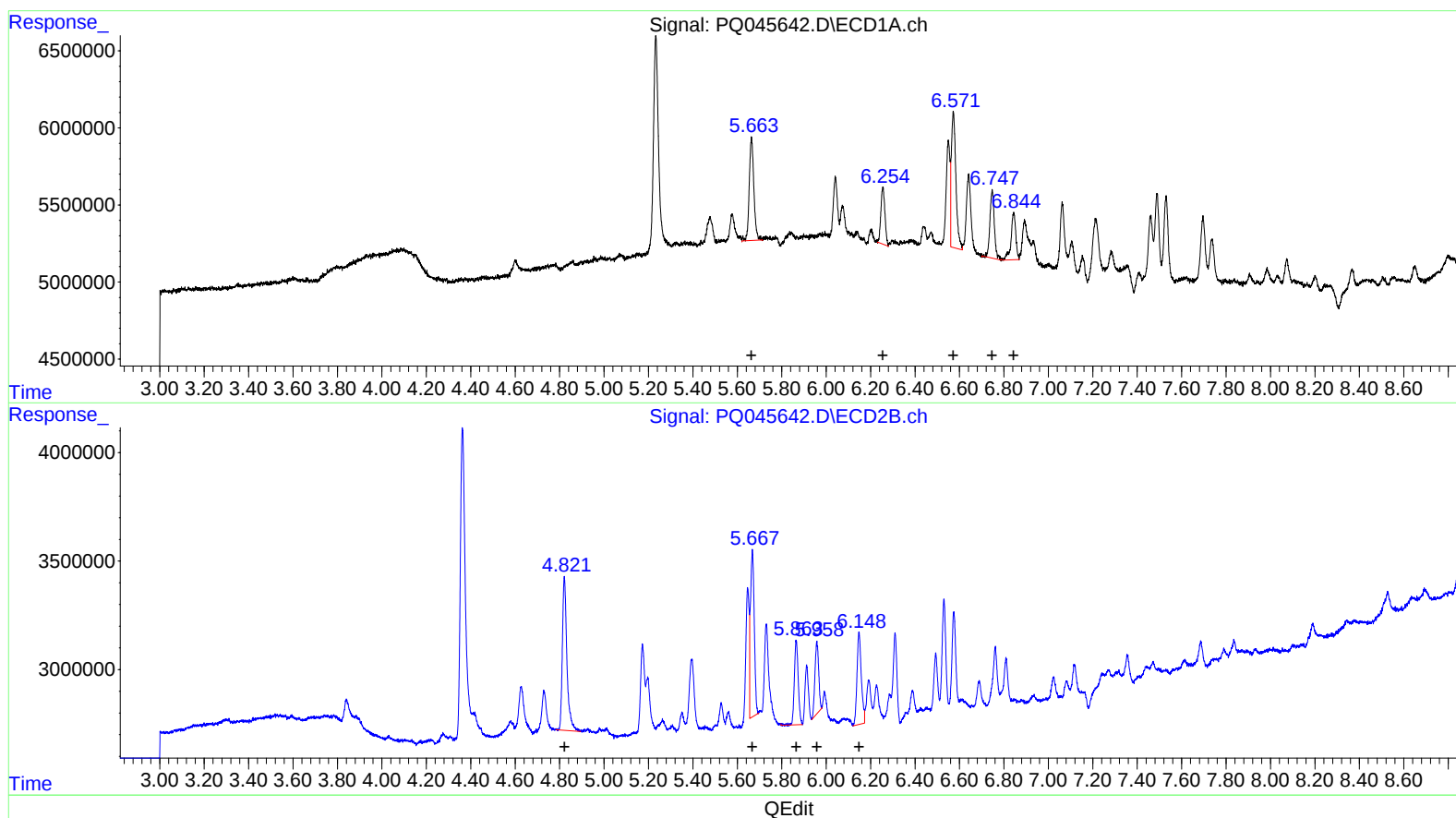
Instrument :
 ECD_Q
 LabSampleId :
 AR1232101

Manual Integrations
 APPROVED

mohammad
 12/6/2019 2:40:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 04:28:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120519CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 06 04:27:51 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



(11) AR-1232-1 (L3)
 R.T. Response Conc
 5.66 9689138 112.04
 6.26 4657342 99.53
 6.57 12470794 106.87
 6.75 6099728 109.37
 6.84 4529101 101.73

(11) AR-1232-1 #2 (L3)
 R.T. Response Conc
 4.82 10061935 109.54
 5.67 9321531 94.84
 5.86 4786939 100.80
 5.96 3870362 82.08
 6.15 5757547 110.56

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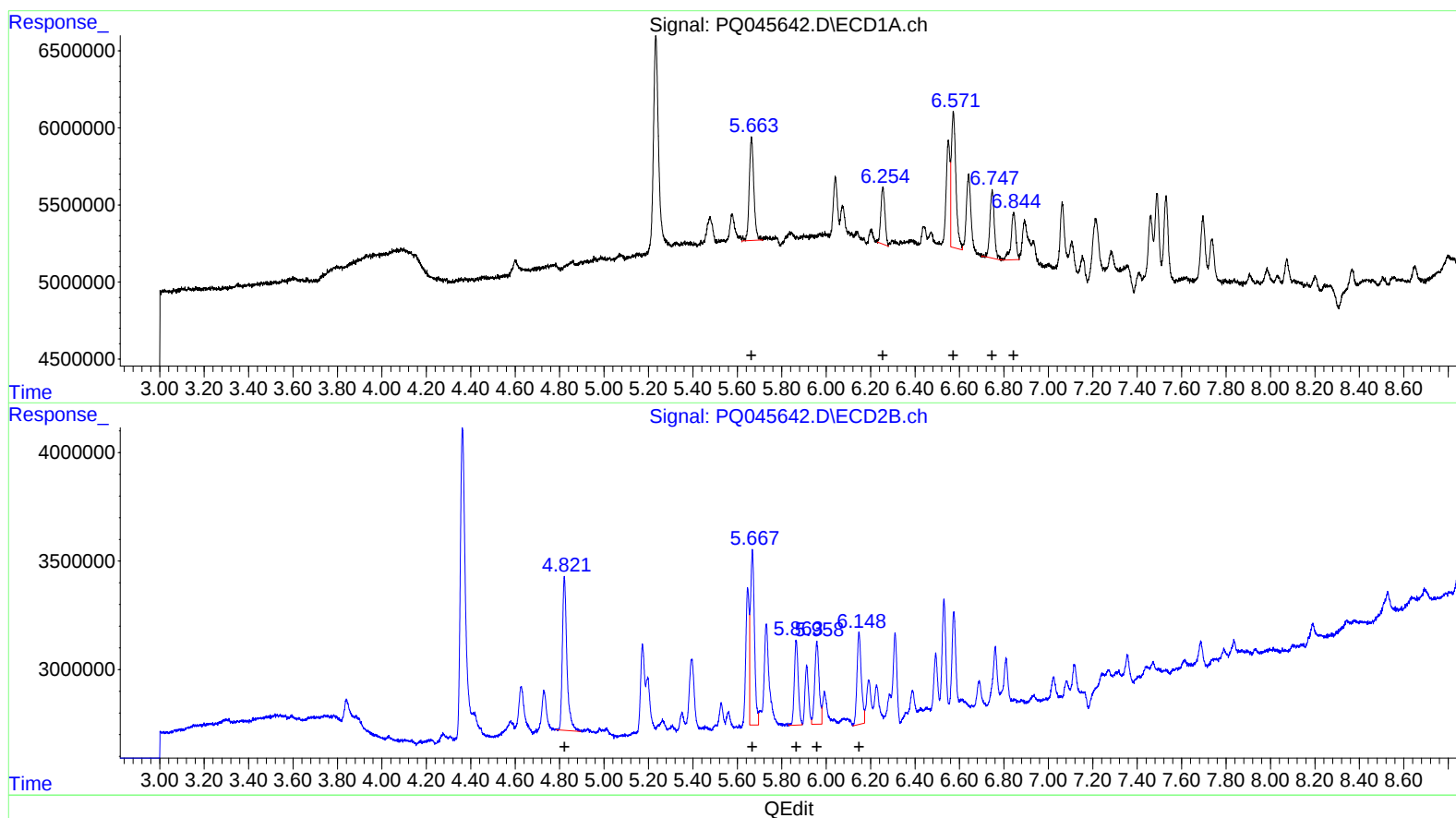
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 6.26 4657342 99.53
 6.57 12470794 106.87
 6.75 6099728 109.37
 6.84 4529101 101.73

(11) AR-1232-1 #2 (L3)
 R.T. Response Conc
 4.82 10061935 109.54
 5.67 10221640 103.99
 5.86 4790098 100.87
 5.96 5237649 111.08
 6.15 5757547 110.56

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.233	4.363	22300197	23180982	5.264	4.797
2) SA Decachlor...	11.400	9.813	111.9E6	84192651	10.960	10.614
Target Compounds						
11) L3 AR-1232-1	5.664	4.821	9689138	10061935	112.038	109.535
12) L3 AR-1232-2	6.255	5.667	4657342	10221640	99.532	103.994m
13) L3 AR-1232-3	6.573	5.863	12470794	4790098	106.874	100.869m
14) L3 AR-1232-4	6.747	5.958	6099728	5237649	109.365	111.082m
15) L3 AR-1232-5	6.844	6.148	4529101	5757547	101.732	110.565

AJ
 12/10/19

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