

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102618\
 Data File : PQ033646.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 03:11
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

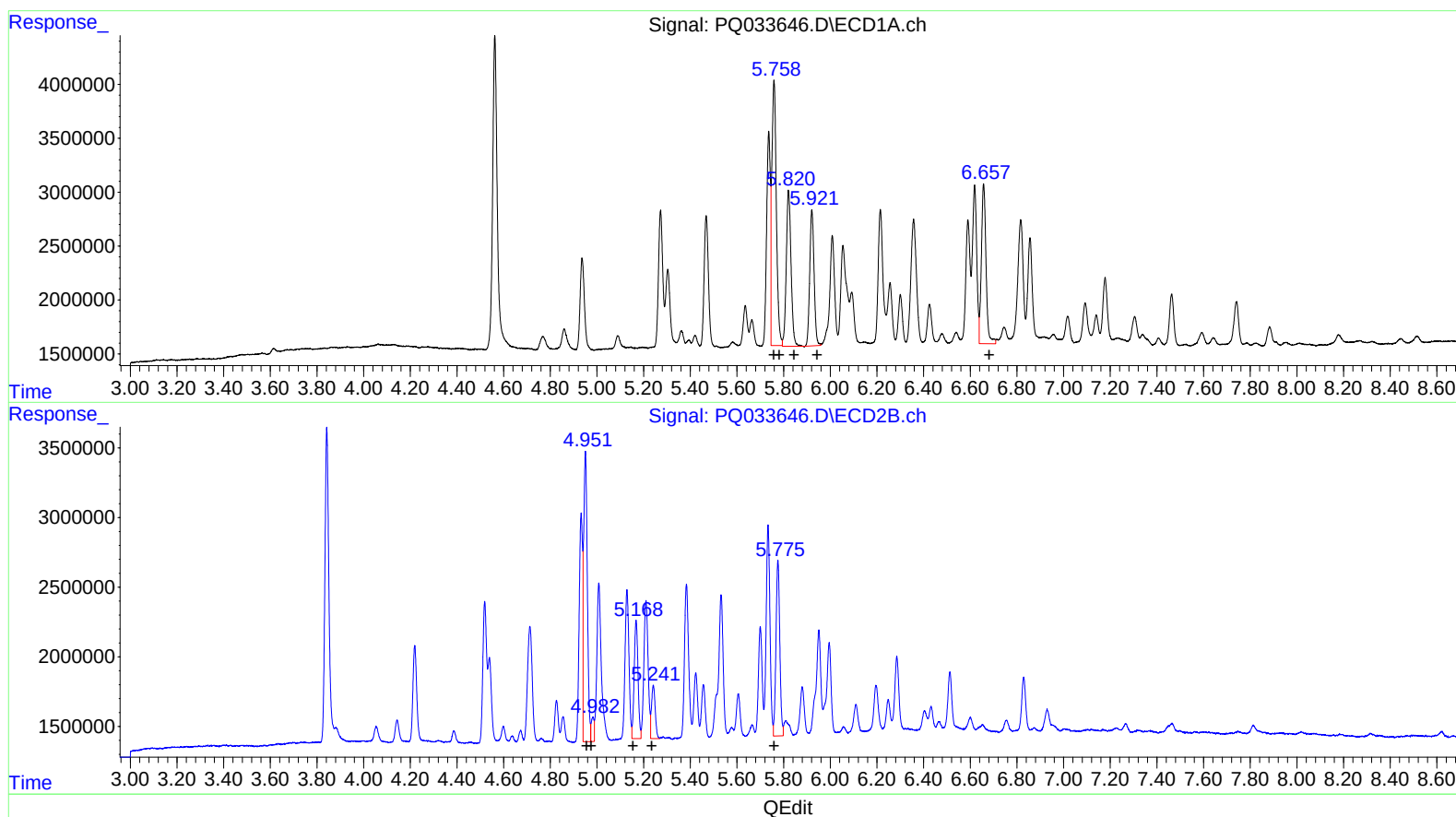
Instrument :
 ECD_Q
 LabSampleId :
 AR1242340

Manual Integrations
 APPROVED

sohil
 10/30/2018 1:53:15 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:56:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.76 32986310 552.75
 5.76 32986310 379.82
 5.82 20304983 388.32
 5.92 16349360 379.12
 6.66 20446346 414.76

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.95 23308348 479.02
 4.98 1459008 21.62
 5.17 9756003 266.33
 5.24 4208772 114.27
 5.78 14365679 299.04

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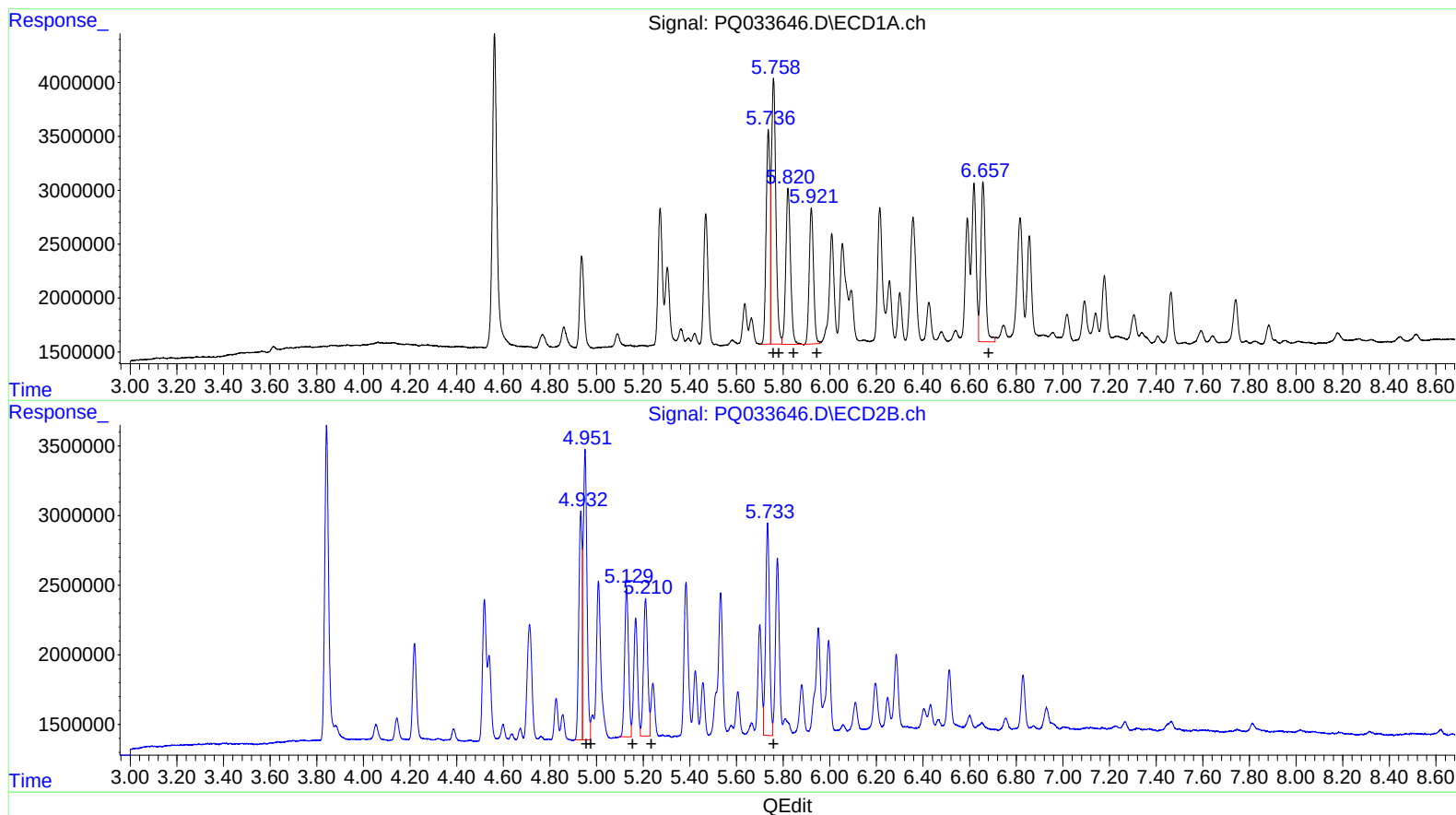
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.74 23077799 386.71
5.76 32198664 370.75
5.82 20304983 388.32
5.92 16349360 379.12
6.66 20446346 414.76

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.93 15884646 326.45
4.95 23583177 349.38
5.13 12488121 340.92
5.21 12512118 339.70
5.73 17394570 362.09

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.562	3.842	39904678	24916928	19.452	16.020
2) SA Decachlor...	10.380	8.883	92647247	67472785	49.012	41.972
Target Compounds						
16) L4 AR-1242-1	5.736	4.932	23077799	15884646	386.714m	326.453m
17) L4 AR-1242-2	5.758	4.951	32198664	23583177	370.747m	349.382m
18) L4 AR-1242-3	5.821	5.129	20304983	12488121	388.324	340.920m
19) L4 AR-1242-4	5.921	5.210	16349360	12512118	379.124	339.698m
20) L4 AR-1242-5	6.657	5.733	20446346	17394570	414.756	362.089m

} 5510/90/18

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