

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
 Data File : PQ032229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 20:10
 Operator : SM\SJ
 Sample : AR1242ICC200
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

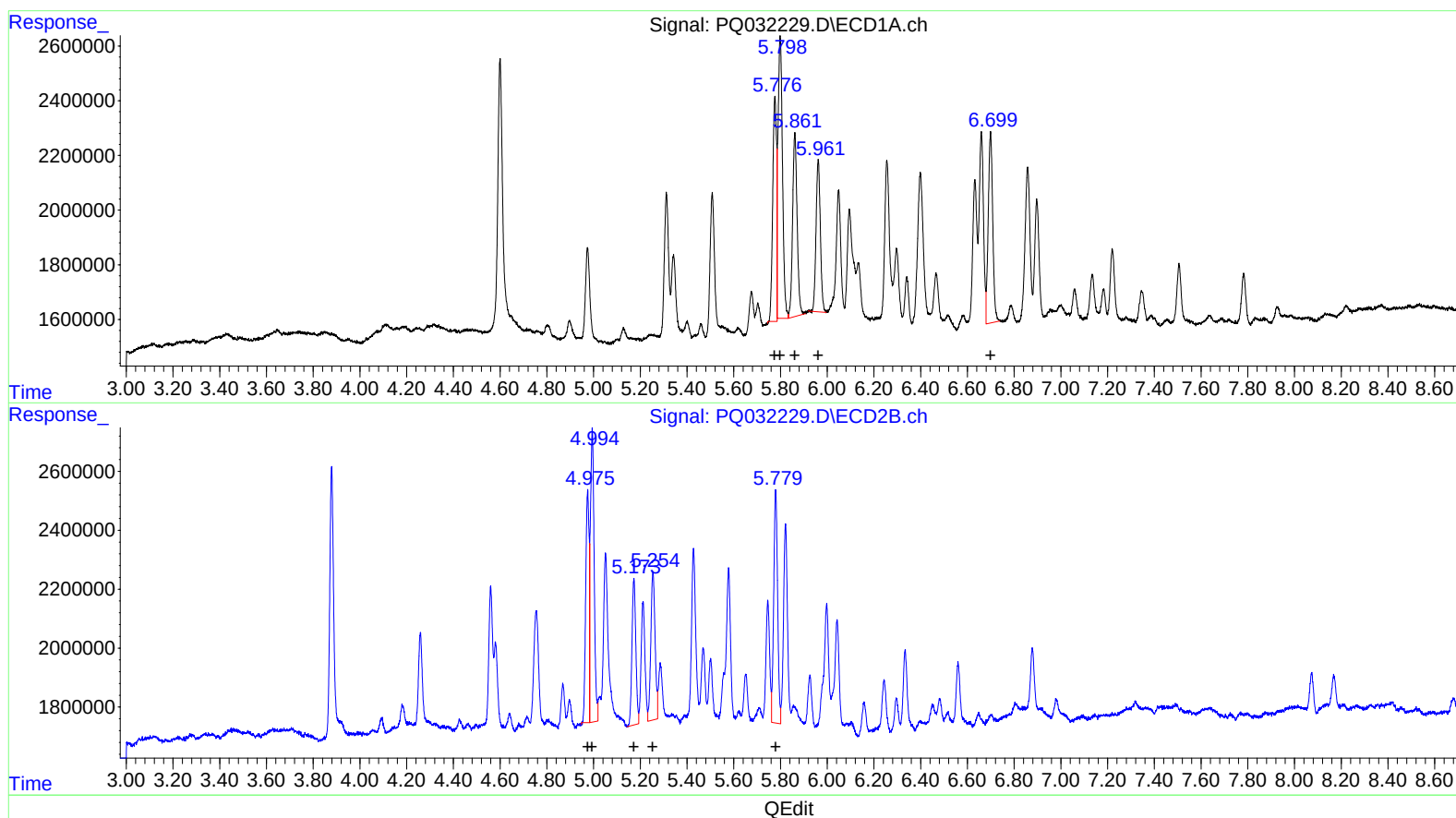
Instrument :
 ECD_Q
 LabSampleId :
 AR1242201

Manual Integrations
 APPROVED

Sohil
 9/28/2018 9:58:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 06:37:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 06:36:44 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
 5.78 9490032 204.06
 5.80 13918235 196.43
 5.86 9039650 208.53
 5.96 7138684 197.80
 6.70 9352419 209.27

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 4.98 8005379 201.37
 4.99 11228242 196.24
 5.17 5707341 189.35
 5.25 6414572 207.00
 5.78 9166505 206.29

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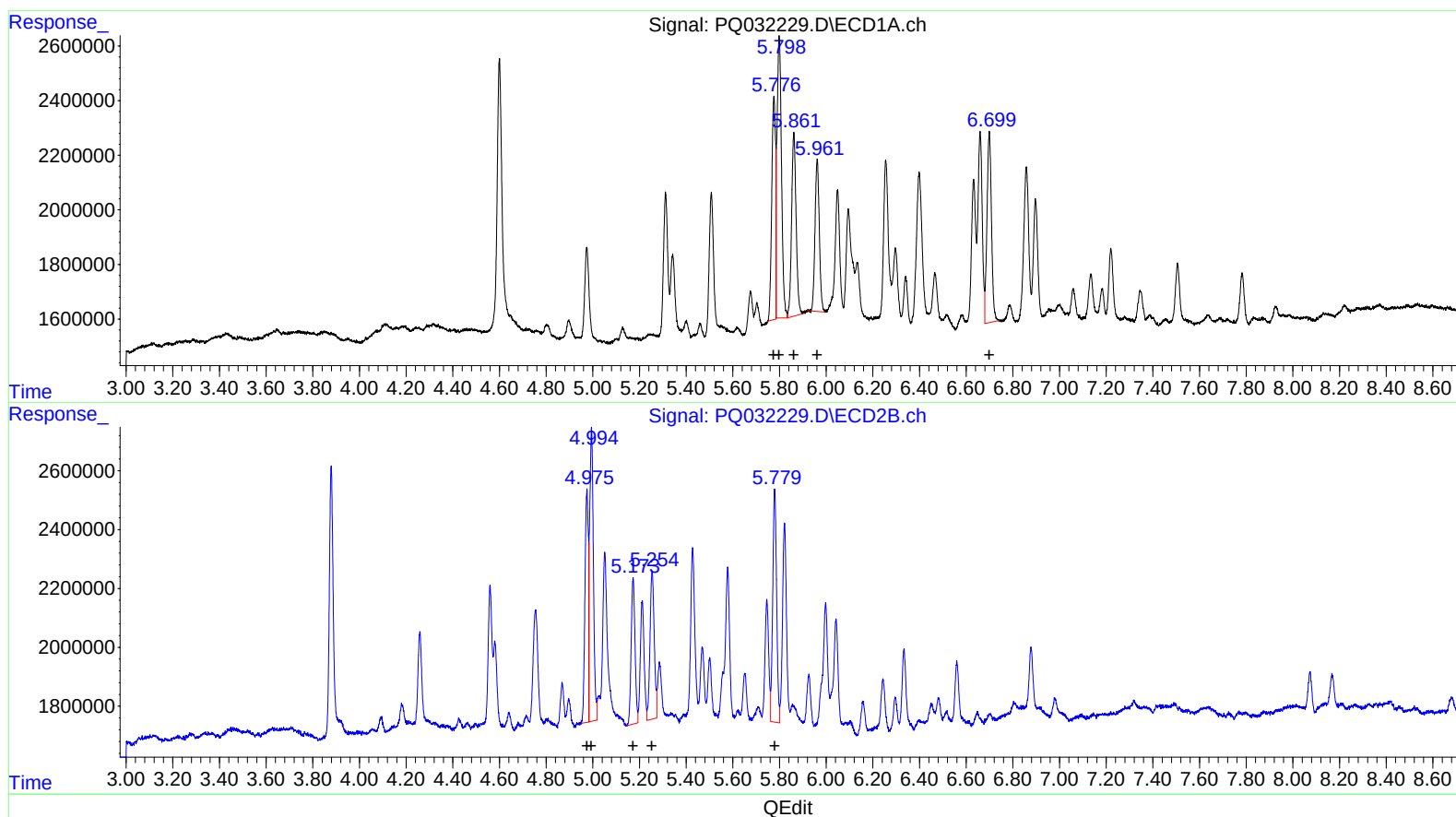
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.78 9480053 203.84
5.80 13918235 196.43
5.86 9039650 208.53
5.96 7138684 197.80
6.70 9352419 209.27

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.97 8062861 202.82
4.99 11228242 196.24
5.17 5707341 189.35
5.25 6414572 207.00
5.78 9166505 206.29

Quantitation Report (QT Reviewed)

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Instrument :
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Manual Integrations
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Sohil
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.600	3.879	14803076	9879912	9.607	8.926
2) SA Decachlor...	10.457	8.951	44898321	39915756	20.731	20.462
Target Compounds						
16) L4 AR-1242-1	5.776	4.975	9480053	8062861	203.845m)	202.820m)
17) L4 AR-1242-2	5.799	4.995	13918235	11228242	196.431	196.241
18) L4 AR-1242-3	5.862	5.173	9039650	5707341	208.529	189.350
19) L4 AR-1242-4	5.962	5.254	7138684	6414572	197.795	207.002
20) L4 AR-1242-5	6.699	5.779	9352419	9166505	209.272	206.291

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