

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092718\
 Data File : PQ032286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 17:48
 Operator : SM\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

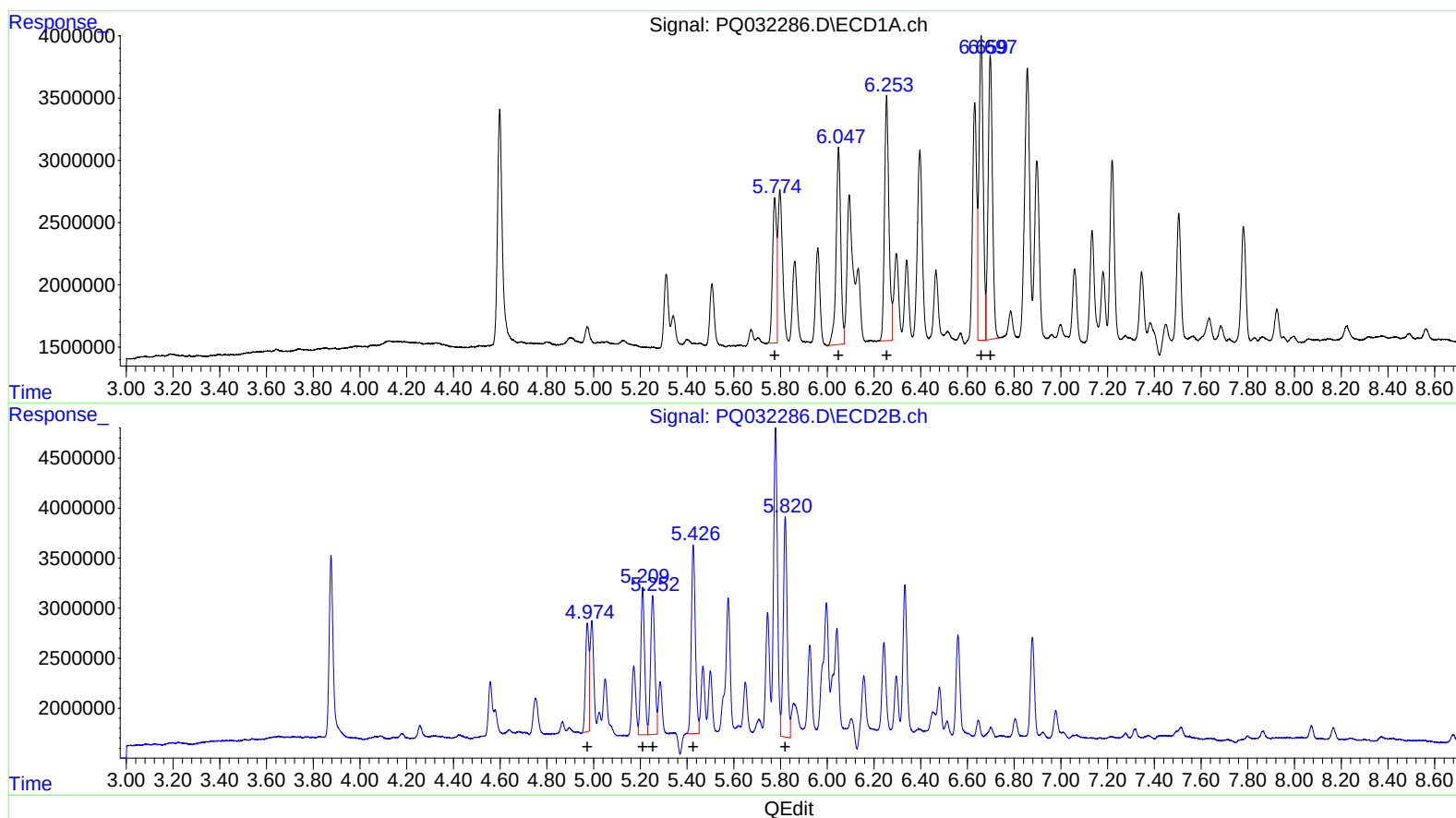
Instrument :
 ECD_Q
 LabSampleId :
 AR1248337

Manual Integrations
 APPROVED

Sohil
 9/28/2018 10:48:27 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:49:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 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
 5.78 13984195 316.27
 6.05 21904000 327.28
 6.25 25870874 326.51
 6.66 31114754 332.18
 6.70 29802336 332.28

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.97 11207149 295.88
 5.21 16731897 316.57
 5.25 17446433 317.24
 5.43 22614622 324.69
 5.82 25537349 343.59

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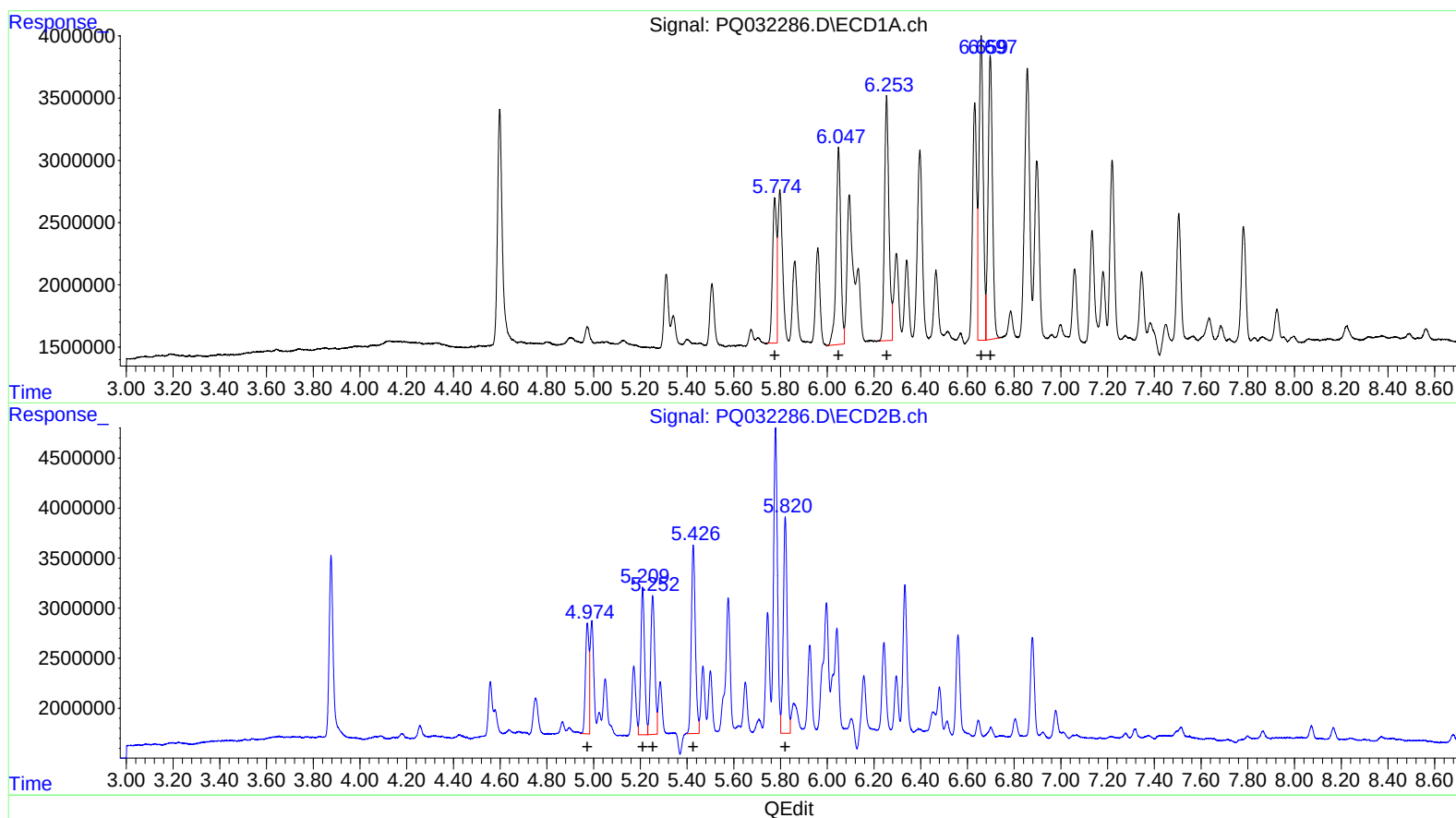
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 6.05 21904000 327.28
 6.25 25870874 326.51
 6.66 31114754 332.18
 6.70 29802336 332.28

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.97 11827301 312.25
 5.21 16731897 316.57
 5.25 17446433 317.24
 5.43 22614622 324.69
 5.82 24543023 330.21

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...	4.598	3.876	26257791	19925487	17.075	17.268
2) SA Decachlor...	10.453	8.949	89135607	78838974	38.543	39.399
Target Compounds						
21) L5 AR-1248-1	5.775	4.974	13984195	11827301	316.273	312.249m
22) L5 AR-1248-2	6.048	5.210	21904000	16731897	327.279	316.573
23) L5 AR-1248-3	6.254	5.253	25870874	17446433	326.514	317.236
24) L5 AR-1248-4	6.659	5.427	31114754	22614622	332.176	324.689
25) L5 AR-1248-5	6.698	5.820	29802336	24543023	332.285	330.212m

} 5510101118

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