

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081518\
Data File : PQ031177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 18:29
Operator : SM\SJ
Sample : J4427-02MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AA2MS

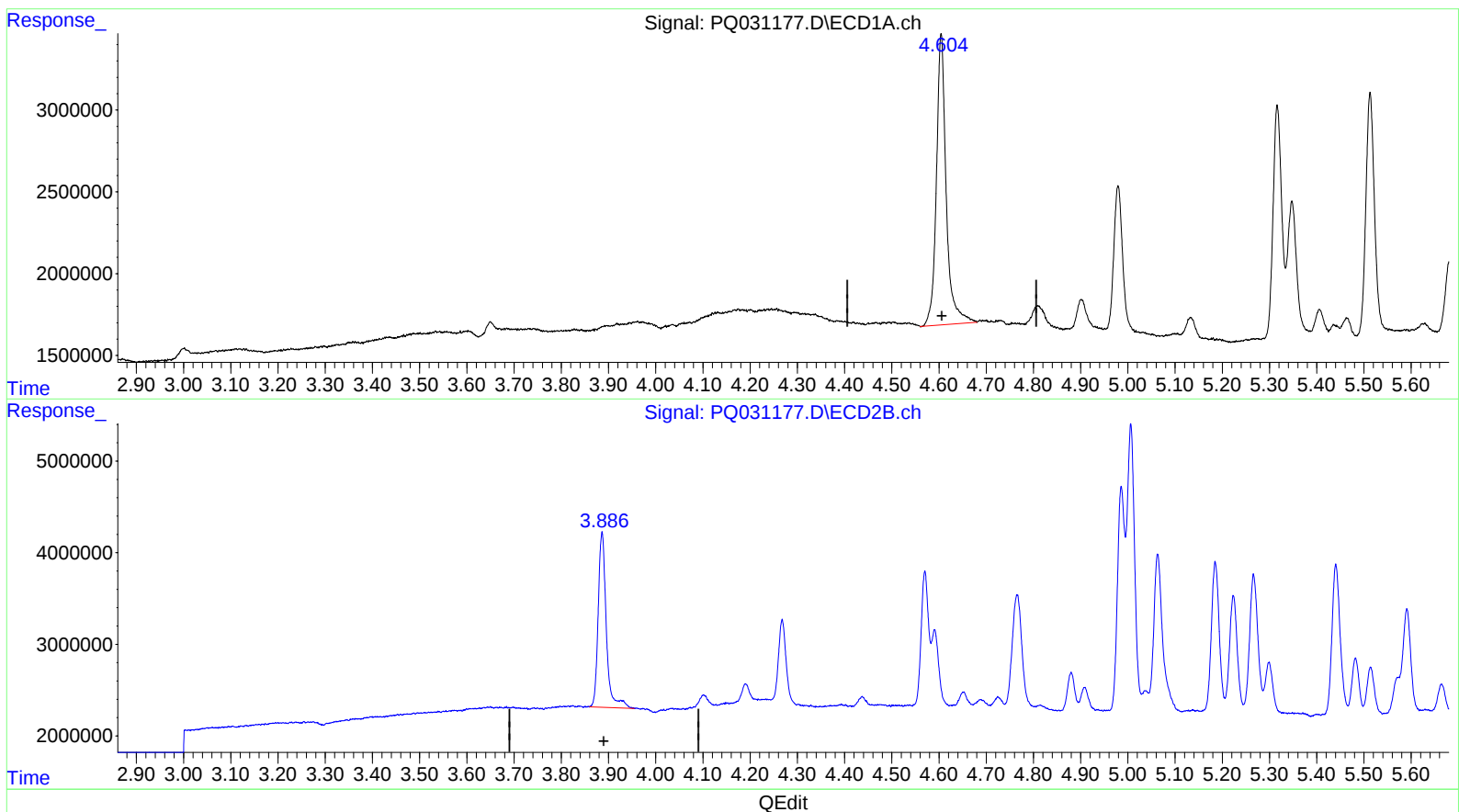
Manual Integrations
APPROVED

Sohil

8/16/2018 5:24:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:10:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 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



(1) Tetrachloro-m-xylene (SA)

4.605min 12.920 ng/ml

response 25683782

(1) Tetrachloro-m-xylene #2 (SA)

3.886min 11.785 ng/ml

response 22900213

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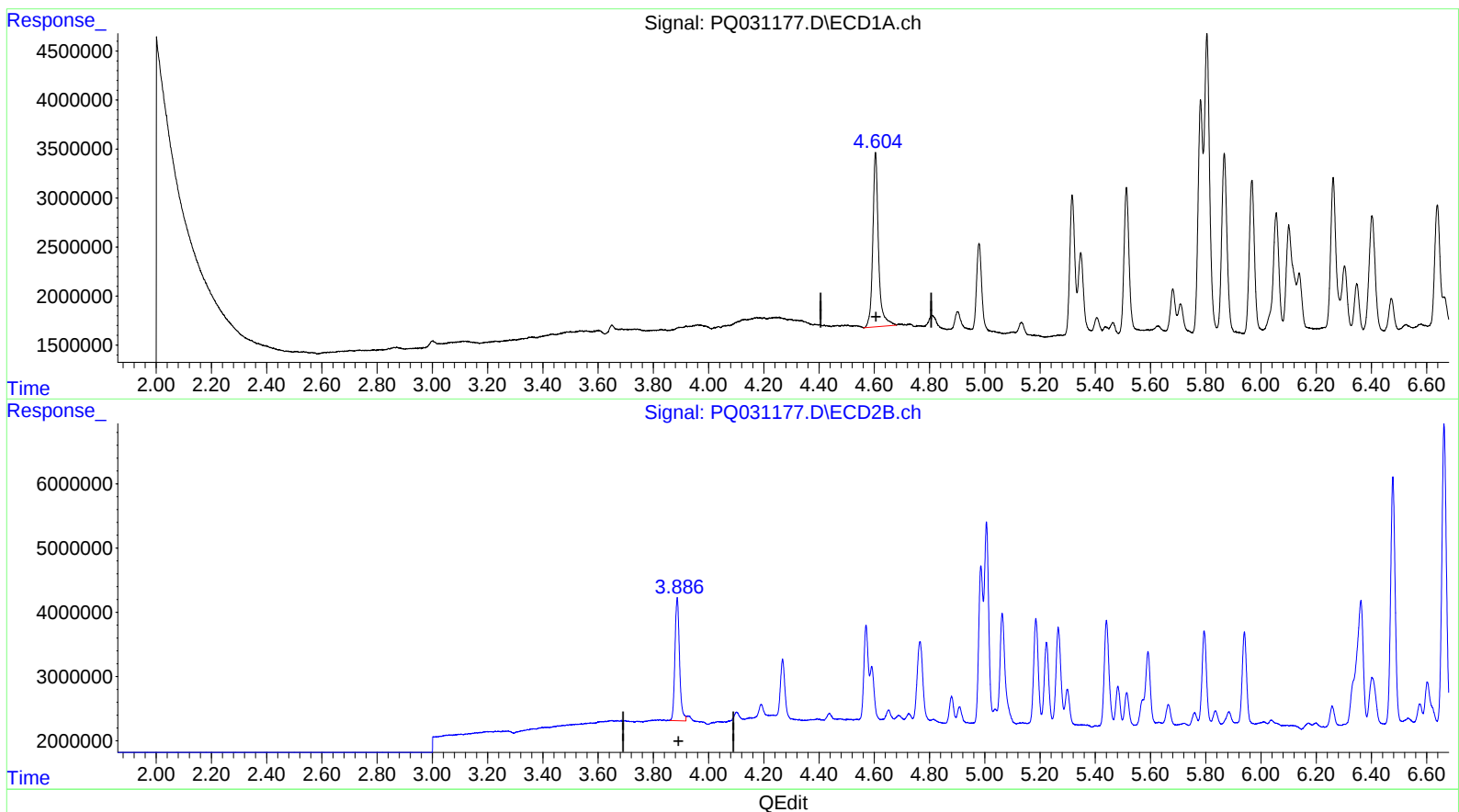
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(1) Tetrachloro-m-xylene (SA)

4.605min 12.920 ng/ml

response 25683782

(1) Tetrachloro-m-xylene #2 (SA)

3.886min 11.240 ng/ml m

response 21841257

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 ALS Vial : 11 Sample Multiplier: 1

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 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.605	3.886	25683782	21841257	12.920	11.240m
2) SA Decachlor...	10.462	8.973	56238660	56052355	28.279	25.431
Target Compounds						
3) L1 AR-1016-1	5.316	4.570	17967853	16126240	363.138	321.936
4) L1 AR-1016-2	5.513	4.986	18456044	25075715	370.625	344.823
5) L1 AR-1016-3	5.782	5.006	26880558	35387526	376.914	327.580
6) L1 AR-1016-4	5.867	5.063	25215087	23167000	374.752	322.973
7) L1 AR-1016-5	6.262	5.441	21078840	19577889	370.813	306.691
31) L7 AR-1260-1	7.388	6.478	44806123	45197345	357.704	303.903
32) L7 AR-1260-2	7.643	6.663	52706595	53202564	349.147	298.530
33) L7 AR-1260-3	7.928	6.821	66882996	51577325	372.294	300.034
34) L7 AR-1260-4	8.236	7.294	43011050	38356200	333.292	277.349
35) L7 AR-1260-5	8.569	7.531	84210603	97660858	326.947	305.324

SM
 08/20/18

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