

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100118\
Data File : PQ032477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 17:53
Operator : SM\SJ
Sample : PB113402BS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS02

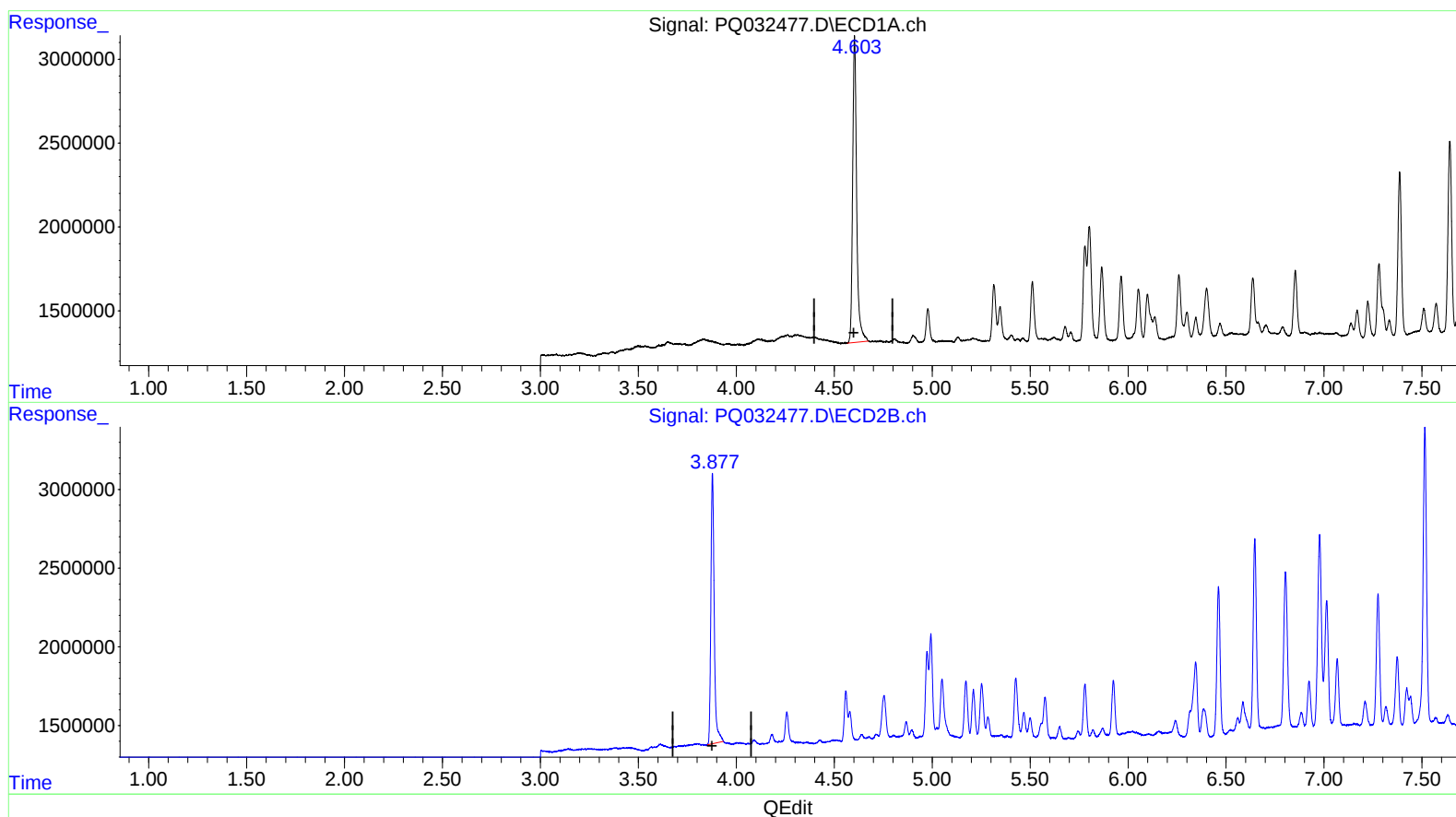
Manual Integrations
APPROVED

Sohil

10/2/2018 11:21:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 05:56:09 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



(1) Tetrachloro-m-xylene (SA)

4.603min 16.898 ng/ml m

response 25985471

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

3.877min 17.664 ng/ml m

response 20382425

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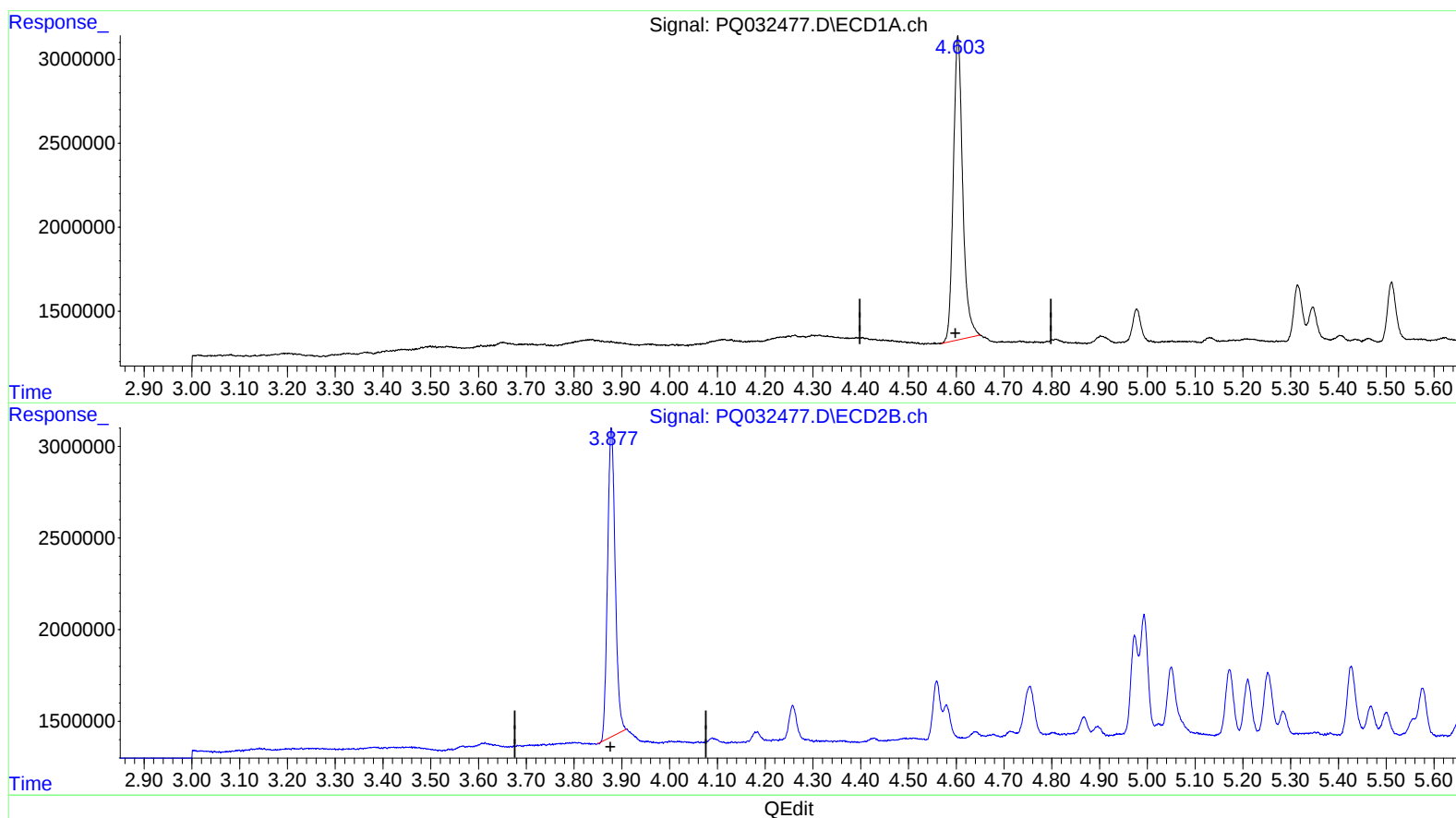
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(1) Tetrachloro-m-xylene (SA)

4.603min 16.043 ng/ml

response 24670273

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

3.878min 16.237 ng/ml

response 18735640

Quantitation Report (QT Reviewed)

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 Operator : SM\SJ
 Sample : PB113402BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 ALCS02

Manual Integrations
 APPROVED

Sohil

10/2/2018 11:21:25 AM

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 QLast Update : Thu Sep 27 08:45:59 2018
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.603	3.877	25985471	20382425	16.898m	17.664m
2) SA Decachlor...	10.459	8.948	89223718	78856038	38.581	39.407
Target Compounds						
3) L1 AR-1016-1	5.780	4.973	6451782	5393007	105.912	104.874
4) L1 AR-1016-2	5.802	4.993	9378918	7414483	102.201	101.054
5) L1 AR-1016-3	5.865	5.172	5813103	4206805	101.636	117.486
6) L1 AR-1016-4	5.965	5.211	4737137	3366592	101.222	103.740
7) L1 AR-1016-5	6.259	5.427	4967652	4674566	99.051	107.232
31) L7 AR-1260-1	7.386	6.461	12232035	11140009	103.399	102.038
32) L7 AR-1260-2	7.642	6.647	15038058	13751117	104.520	101.516
33) L7 AR-1260-3	8.003	6.803	9843257	12691506	94.238	100.683
34) L7 AR-1260-4	8.235	7.276	12329343	9957026	98.479	93.596
35) L7 AR-1260-5	8.567	7.515	23981989	24214264	92.812	91.134

) 5510/03/18

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