

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080918\
Data File : PQ031059.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2018 14:11
Operator : SM\SJ
Sample : AR1242ICC800
Misc :
ALS Vial : 13 Sample Multiplier: 1

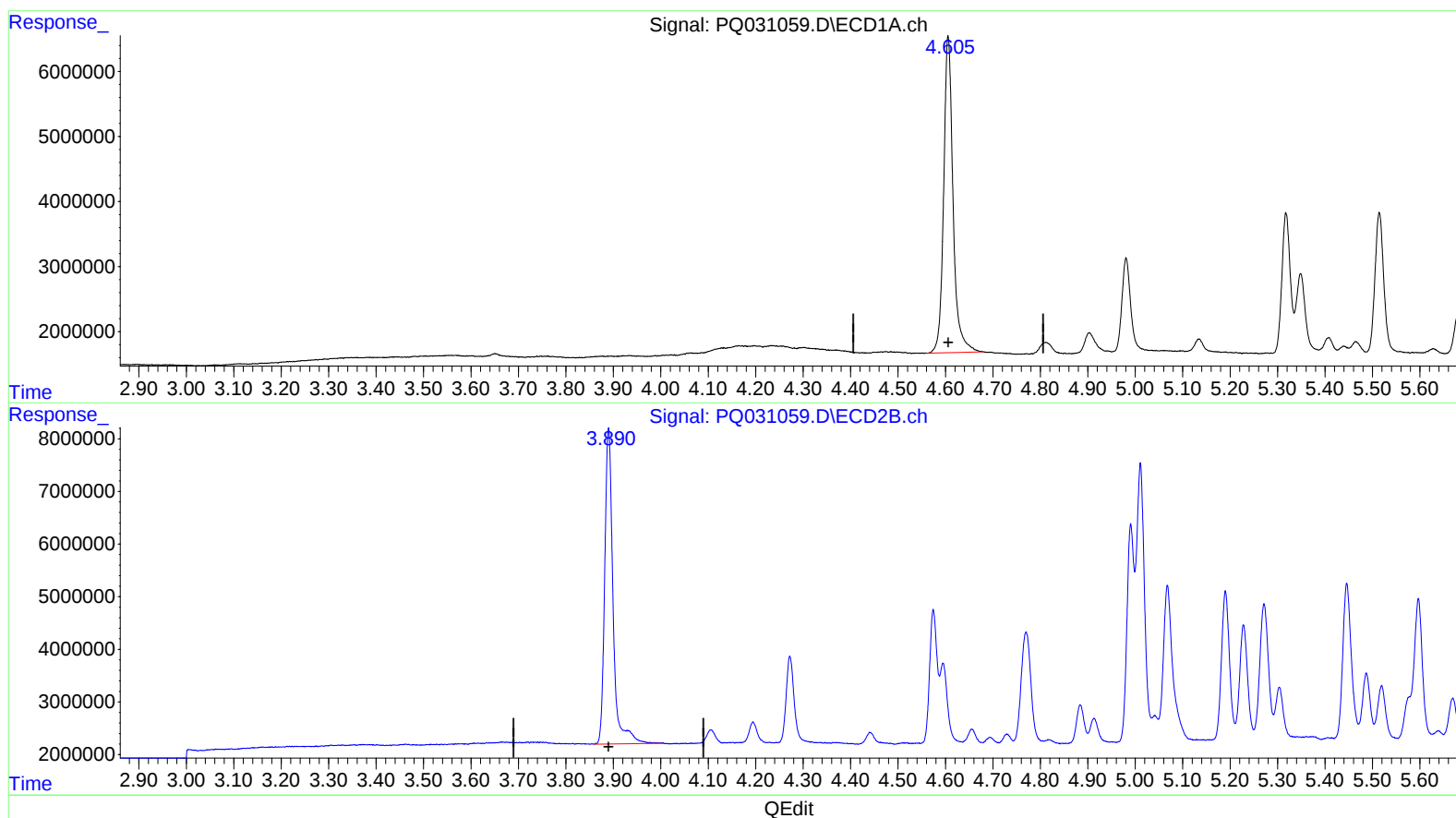
Instrument :
ECD_Q
LabSampleId :
AR1242401

Manual Integrations
APPROVED

Sohil
8/13/2018 4:57:12 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 05:13:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 10 05:08:33 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)

4.606min 37.436 ng/ml

response 67167792

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

3.890min 39.234 ng/ml

response 73603164

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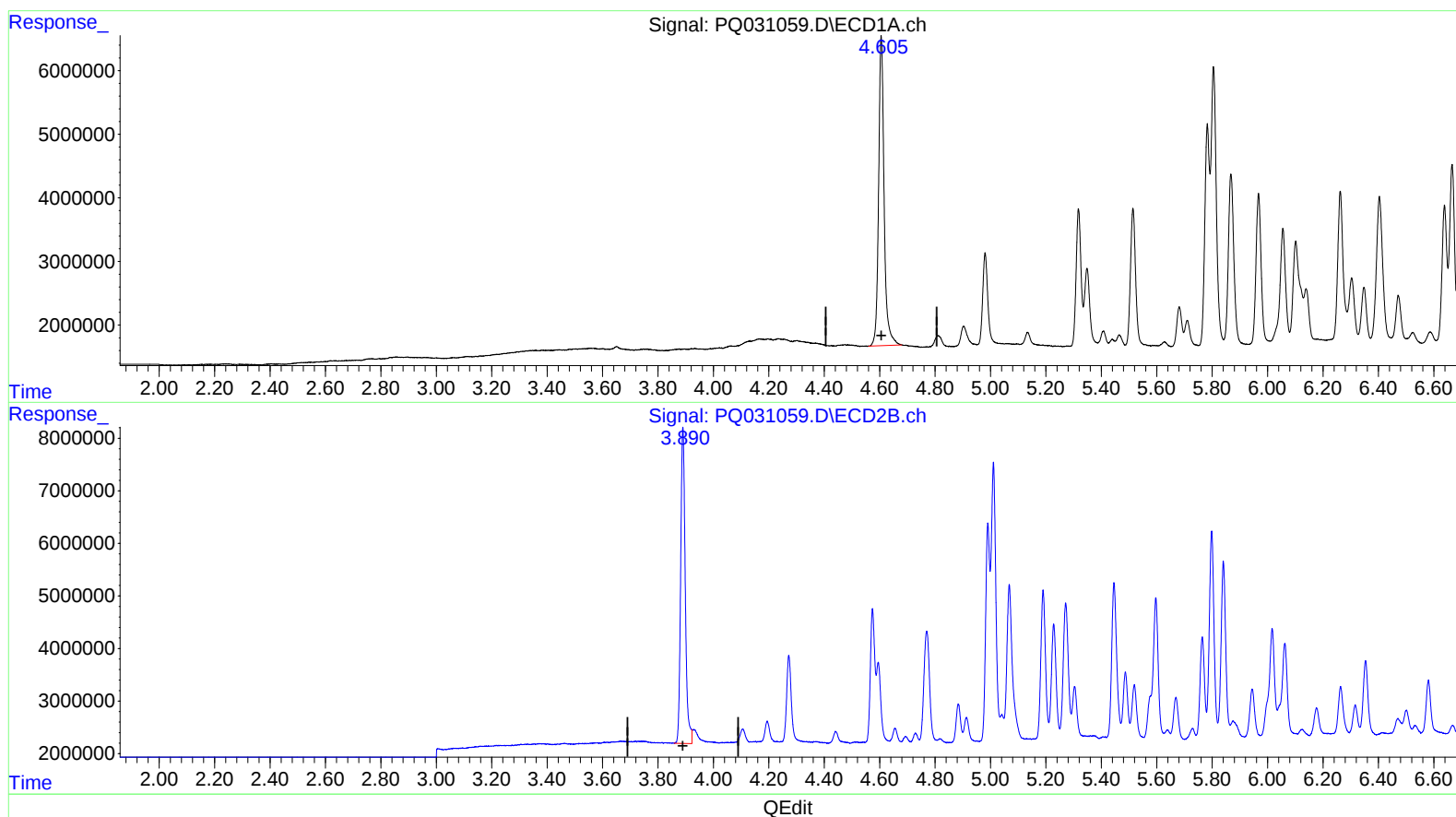
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(1) Tetrachloro-m-xylene #2 (SA)

3.890min 37.260 ng/ml m

response 69899555

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.606	3.890	67167792	69899555	37.436	37.260m
2) SA Decachlor...	10.463	8.980	157.0E6	181.8E6	83.126	83.126
Target Compounds						
16) L4 AR-1242-1	5.349	4.595	16219226	16365372	775.526	765.038
17) L4 AR-1242-2	6.102	5.190	27438420	33048348	776.863	767.250
18) L4 AR-1242-3	6.304	5.228	13536512	25472839	786.229	769.272
19) L4 AR-1242-4	6.348	6.017	10003978	30797969	787.200	793.265
20) L4 AR-1242-5	6.404	6.063	34752991	26932115	774.510	793.555

S.J 08/17/18

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