

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 00:01
Operator : SM\SJ
Sample : J5120-21MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

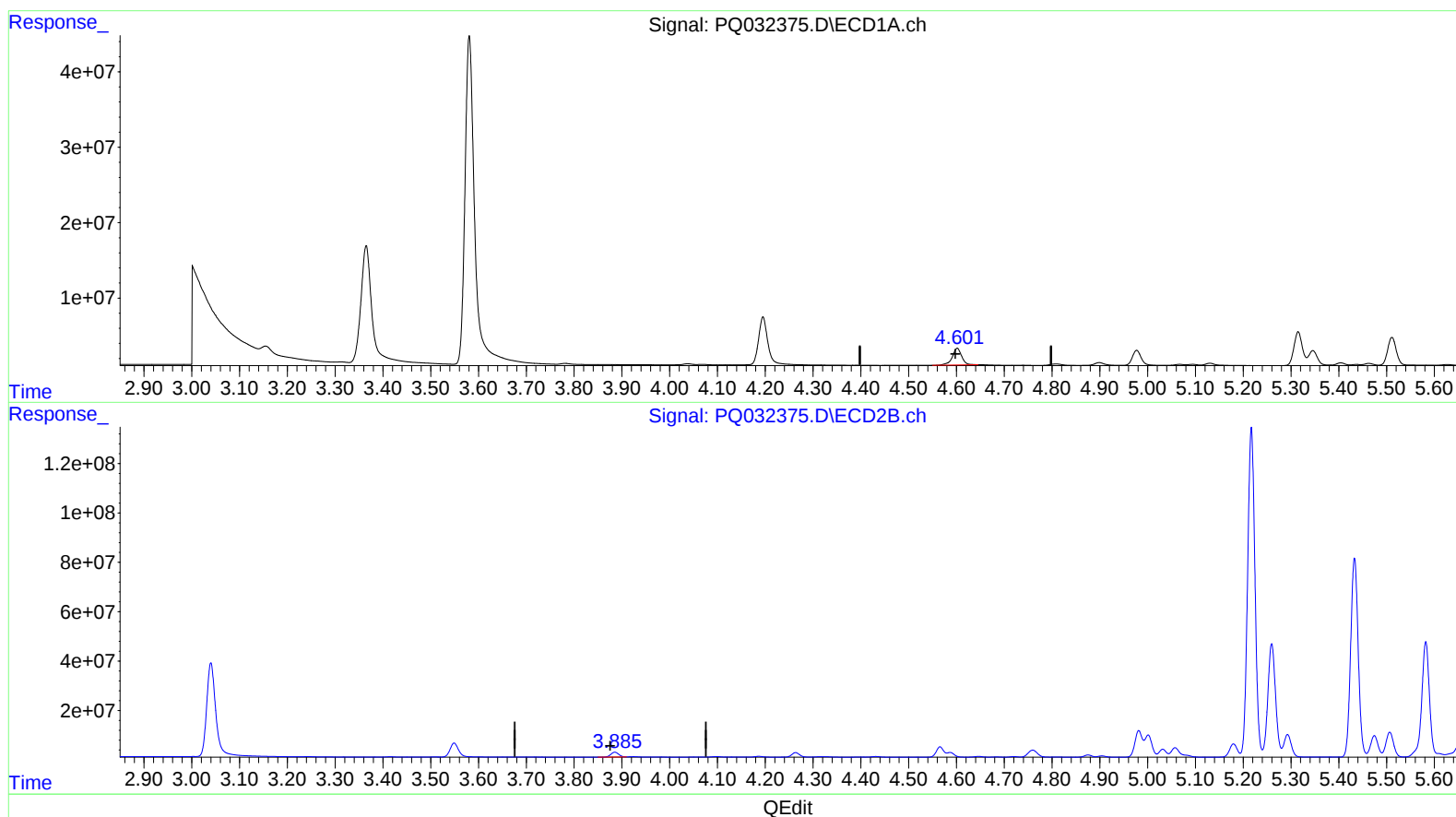
Instrument :
ECD_Q
ClientSampleId :
C0BB8MS

Manual Integrations
APPROVED

Sohil
10/2/2018 9:12:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:23:58 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)

4.602min 19.557 ng/ml

response 30074370

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

3.885min 18.936 ng/ml

response 21850308

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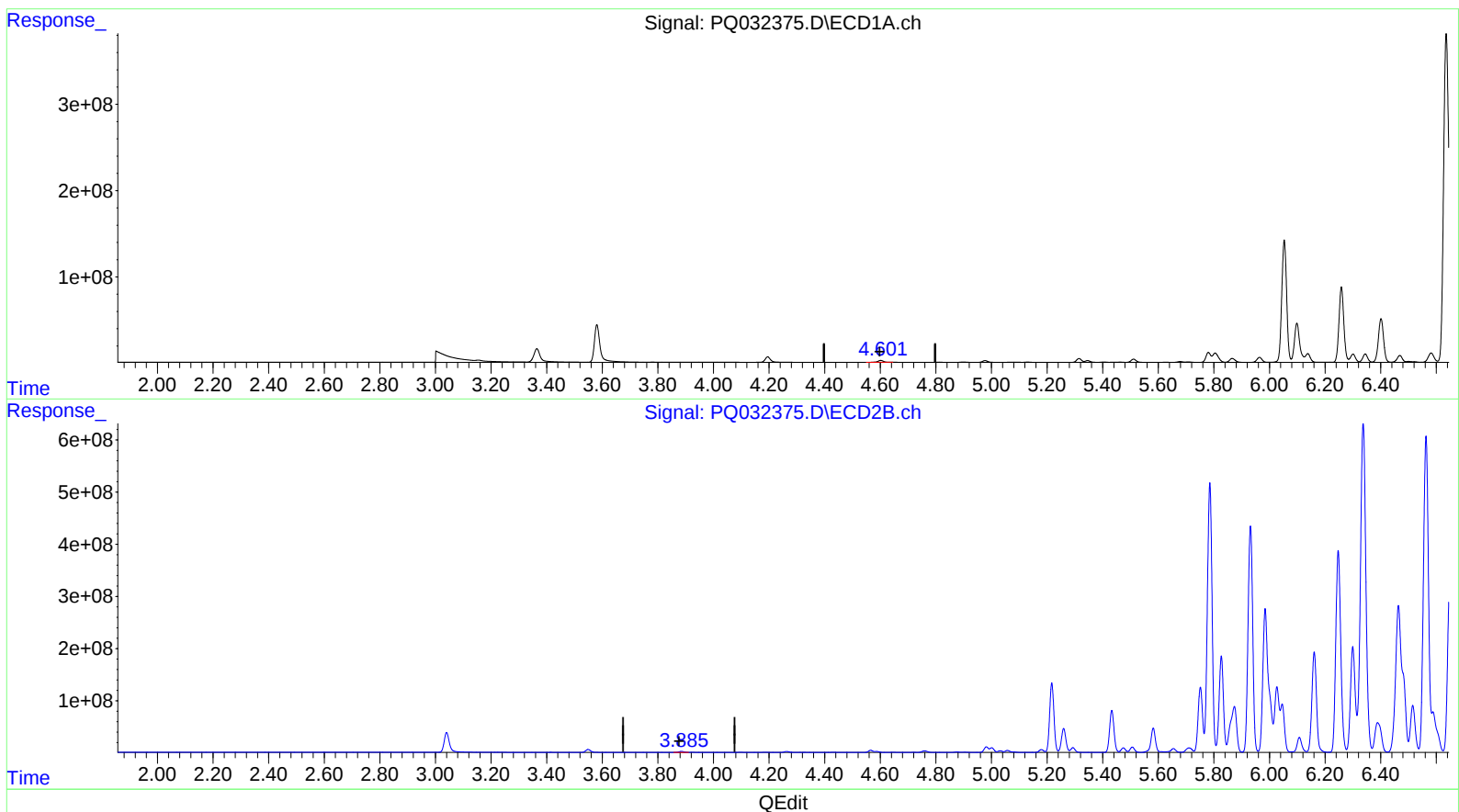
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(1) Tetrachloro-m-xylene (SA)

4.602min 19.557 ng/ml

response 30074370

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

3.885min 19.227 ng/ml m

response 22186550

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
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 ECD_Q
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.602	3.885	30074370	22186550	19.557	19.227m
2) SA Decachlor...	10.450	8.944	73947922	60775171	31.976	30.372
Target Compounds						
3) L1 AR-1016-1	5.780	4.981	137.4E6	115.5E6	2254.853	2245.606
4) L1 AR-1016-2	5.805	5.002	155.0E6	93192034	1688.630	1270.145
5) L1 AR-1016-3	5.866	5.180	62062655	58933609	1085.097	1645.870 #
6) L1 AR-1016-4	5.965	5.217	72741679	1425.0E6	1554.334	43909.342 #
7) L1 AR-1016-5	6.259	5.433	1057.3E6	885.4E6	21081.719	20310.682
26) L6 AR-1254-1	6.636	5.786	4857.9E6	6017.3E6	50583.999	52798.173
27) L6 AR-1254-2	6.854	5.932	8217.9E6	5025.9E6	52865.016	49029.349
28) L6 AR-1254-3	7.223	6.337	8775.1E6	8568.9E6	49777.508	46359.677
29) L6 AR-1254-4	7.506	6.563	8831.6E6	7646.3E6	67344.613	64116.202
30) L6 AR-1254-5	7.926	6.981	9519.2E6	10566.4E6	63983.564	62791.363
31) L7 AR-1260-1	7.384	6.464	4084.4E6	5041.1E6	34526.400	46174.754 #
32) L7 AR-1260-2	7.637	6.651	5613.5E6	4336.3E6	39015.693	32011.904
33) L7 AR-1260-3	7.991	6.805	1650.3E6	4267.4E6	15799.533	33853.931 #
34) L7 AR-1260-4	8.222	7.276	4757.9E6	918.3E6	38002.810	8632.237 #
35) L7 AR-1260-5	8.561	7.514	3597.0E6	2790.4E6	13920.665	10502.149

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