

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ033015.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 13:27
Operator : SM\SJ
Sample : J5402-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

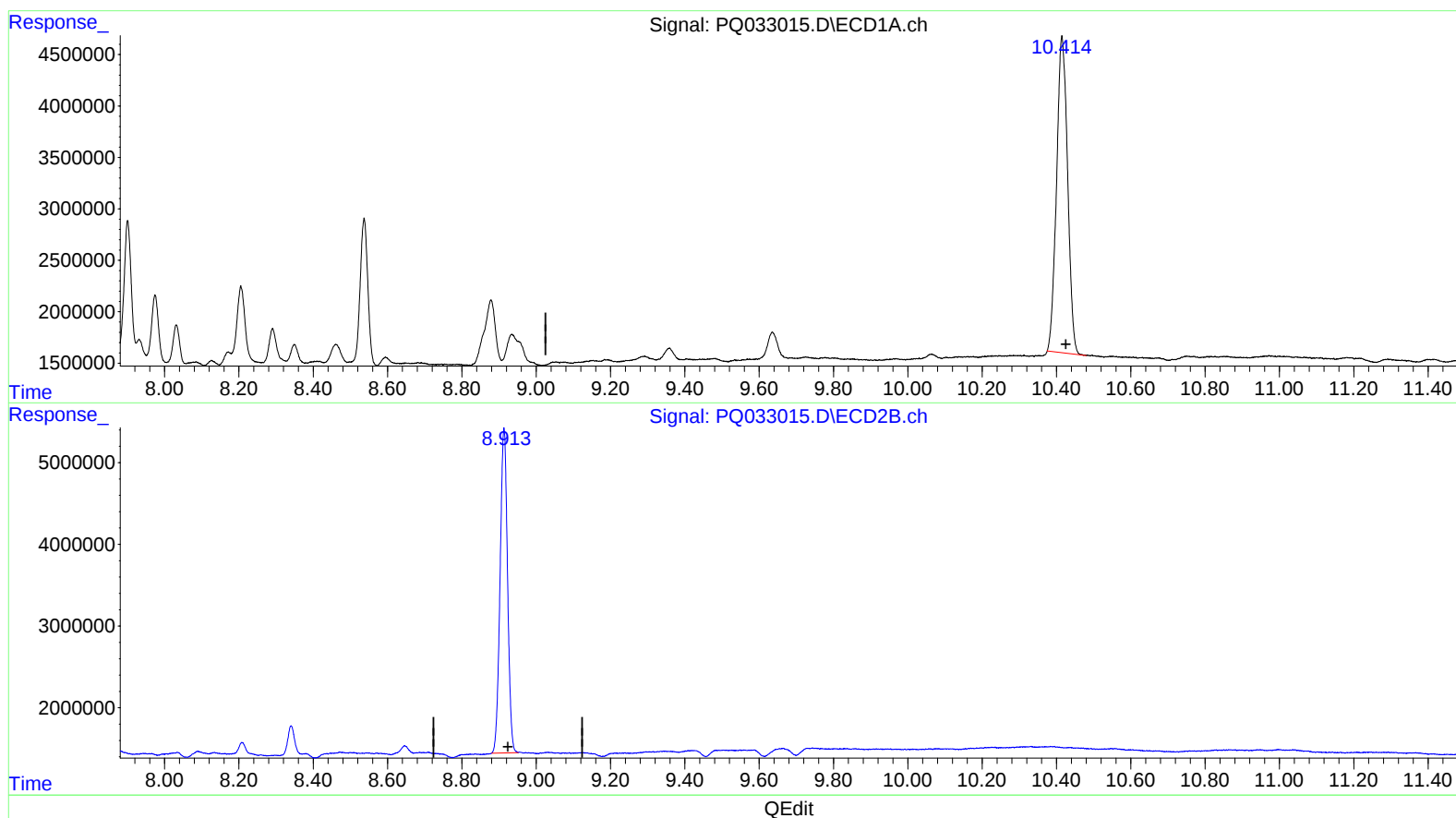
Instrument :
ECD_Q
ClientSampleId :
C0BH0

Manual Integrations
APPROVED

Sohil
10/16/2018 10:16:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:17:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(2) Decachlorobiphenyl (SA)

10.415min 33.501 ng/ml

response 63326064

(2) Decachlorobiphenyl #2 (SA)

8.914min 34.295 ng/ml

response 55130559

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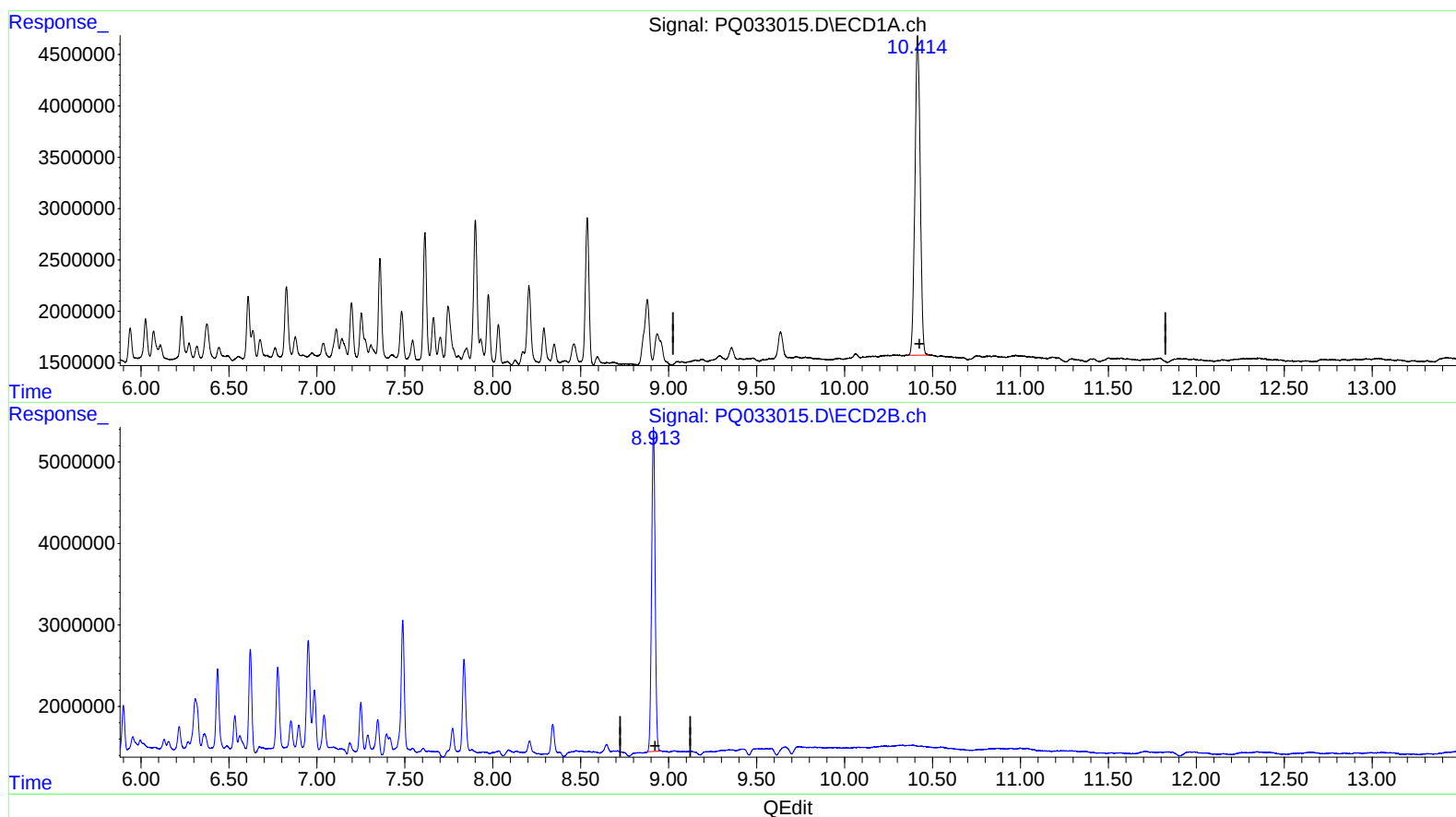
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(2) Decachlorobiphenyl (SA)

10.414min 34.317 ng/ml m

response 64868904

(2) Decachlorobiphenyl #2 (SA)

8.914min 34.295 ng/ml

response 55130559

Quantitation Report (QT Reviewed)

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 ECD_Q
 ClientSampleId :
 COBH0

Manual Integrations
 APPROVED

Sohil
 10/16/2018 10:16:02 AM

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.576	3.856	46526615	35435832	22.680	22.783
2) SA Decachlor...	10.414	8.914	64868904	55130559	34.317m)	34.295) SJ10/16/18
Target Compounds						
3) L1 AR-1016-1	5.753	4.949	4599195	4024235	66.052	70.295
4) L1 AR-1016-2	5.775	4.969	7772112	5563882	75.451	69.825
5) L1 AR-1016-3	5.839	5.147	4394450	3047906	70.180	73.479
6) L1 AR-1016-4	5.939	5.186	3899315	3842199	77.151	112.136 #
7) L1 AR-1016-5	6.231	5.402	5232861	4832796	101.548	105.771
31) L7 AR-1260-1	7.358	6.435	12046885	12134102	112.633	129.190
32) L7 AR-1260-2	7.615	6.622	15894838	14393571	125.874	123.539
33) L7 AR-1260-3	7.975	6.777	8747370	12726336	112.302	118.008
34) L7 AR-1260-4	8.205	7.250	12338253	7175235	121.887	93.343
35) L7 AR-1260-5	8.537	7.488	20652362	21650446	109.372	112.694

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