

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ033030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 17:49
Operator : SM\SJ
Sample : J5402-03DL 100X
Misc :
ALS Vial : 25 Sample Multiplier: 1

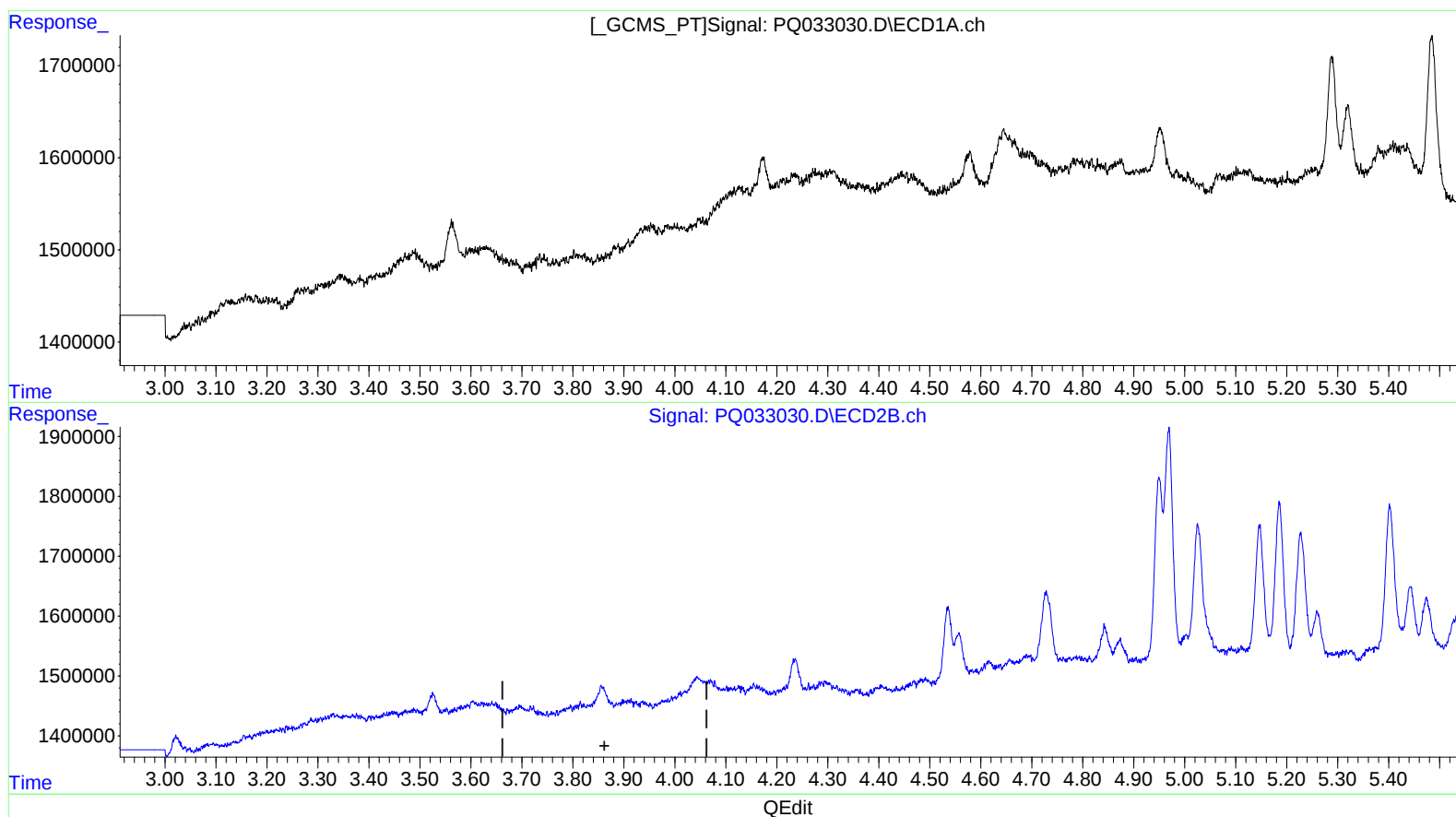
Instrument :
ECD_Q
ClientSampleId :
C0BG6DL

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:20:18 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



(1) Tetrachloro-m-xylene (SA)

0.000min 0.000 ng/ml

response 0

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

0.000min 0.000 ng/ml

response 0

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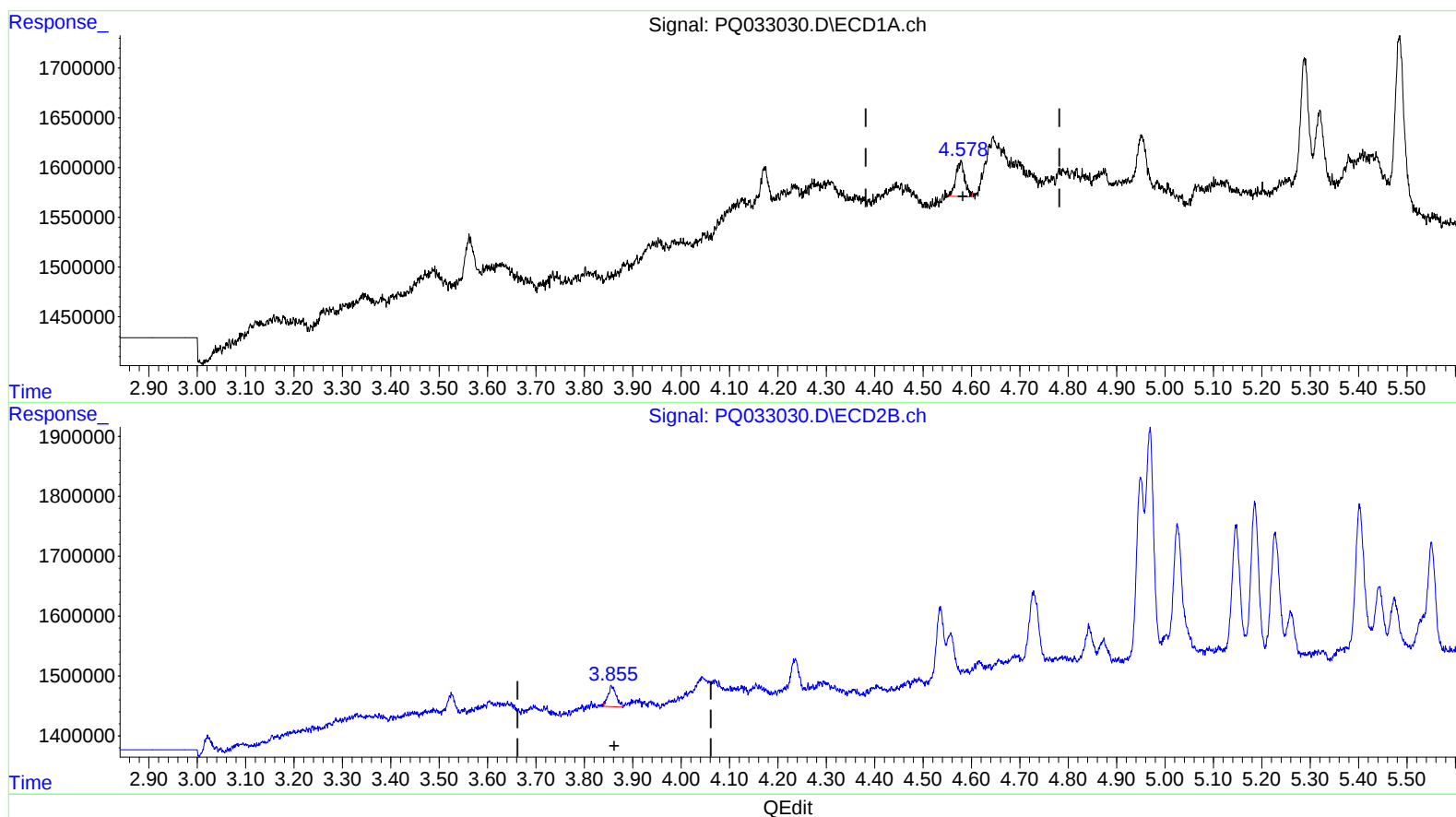
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(1) Tetrachloro-m-xylene (SA)

4.578min 0.220 ng/ml m

response 451378

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

3.855min 0.265 ng/ml m

response 412467

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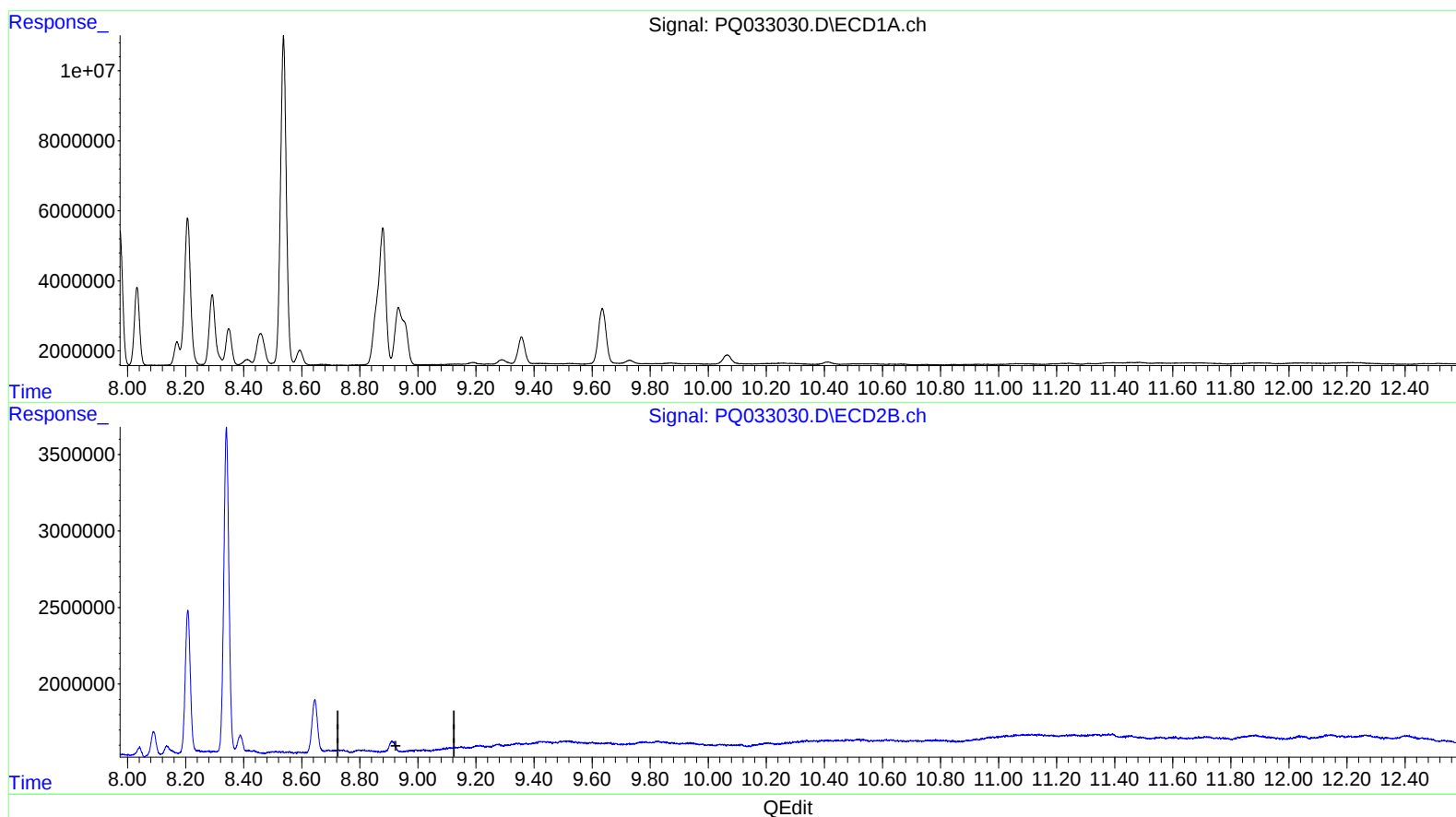
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(2) Decachlorobiphenyl (SA)

0.000min 0.000 ng/ml

response 0

(2) Decachlorobiphenyl #2 (SA)

0.000min 0.000 ng/ml

response 0

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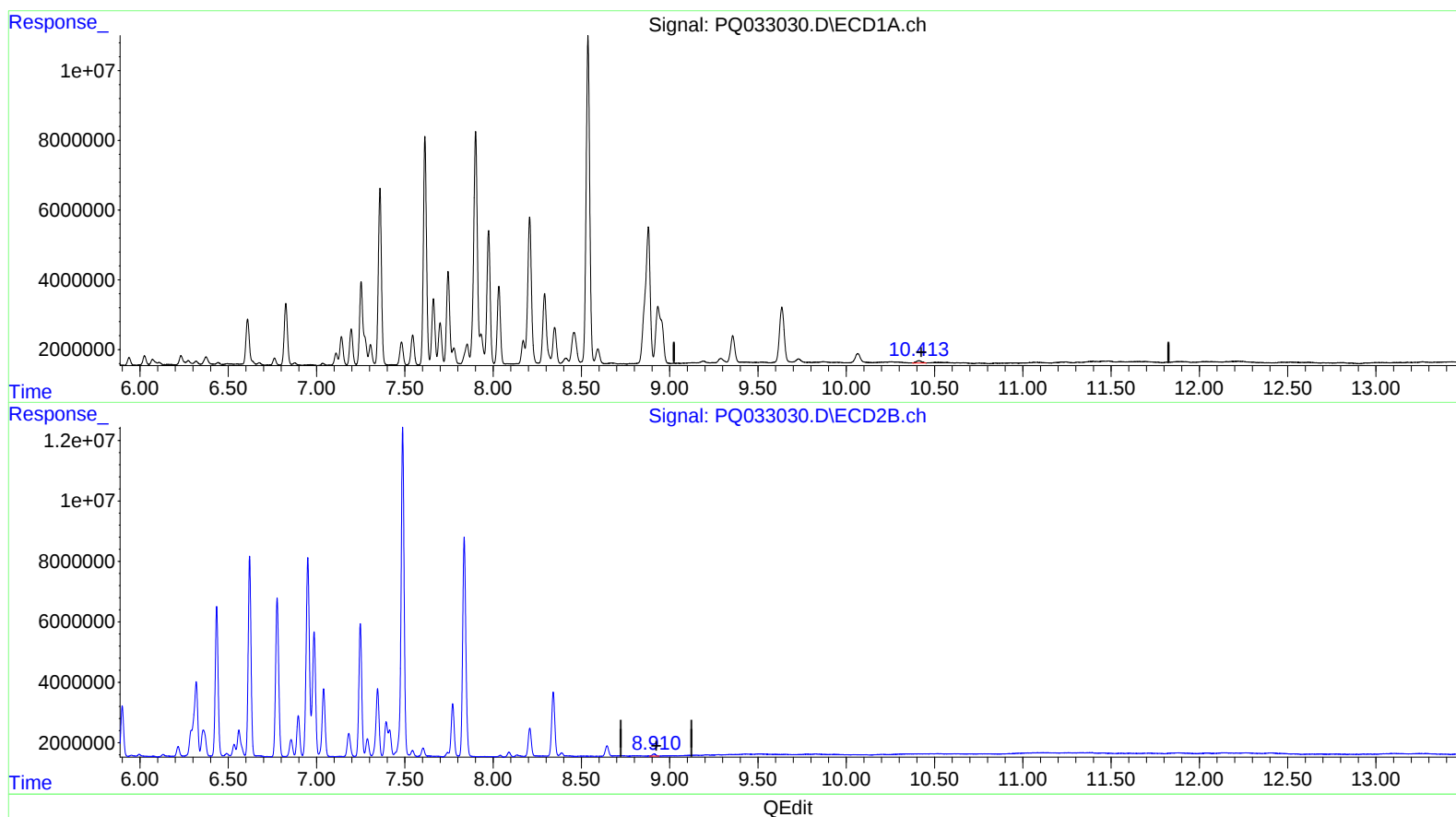
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(2) Decachlorobiphenyl (SA)

10.413min 0.777 ng/ml m

response 1468974

(2) Decachlorobiphenyl #2 (SA)

8.910min 0.607 ng/ml m

response 975478

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.578	3.855	451378	412467	0.220m	0.265m
2) SA Decachlor...	10.413	8.910	1468974	975478	0.777m	0.607m
Target Compounds						
3) L1 AR-1016-1	5.753	4.950	3949526	3140488	56.722	54.858
4) L1 AR-1016-2	5.777	4.970	5297205	4269253	51.425	53.577
5) L1 AR-1016-3	5.838	5.148	3357768	2242764	53.624	54.068
6) L1 AR-1016-4	5.939	5.185	2757923	2666397	54.567	77.820 #
7) L1 AR-1016-5	6.232	5.402	3491420	2544141	67.754	55.681
31) L7 AR-1260-1	7.359	6.434	63197771	55885152	590.872	595.003
32) L7 AR-1260-2	7.614	6.621	80518432	73345883	637.642	629.522
33) L7 AR-1260-3	7.974	6.777	49500779	64197608	635.508	595.289
34) L7 AR-1260-4	8.207	7.248	62175238	49637900	614.214	645.744
35) L7 AR-1260-5	8.537	7.488	132.0E6	131.9E6	698.984	686.659

SJ 10/15/18

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