

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101818\
Data File : PQ033288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2018 13:20
Operator : SM\SJ
Sample : J5183-08 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

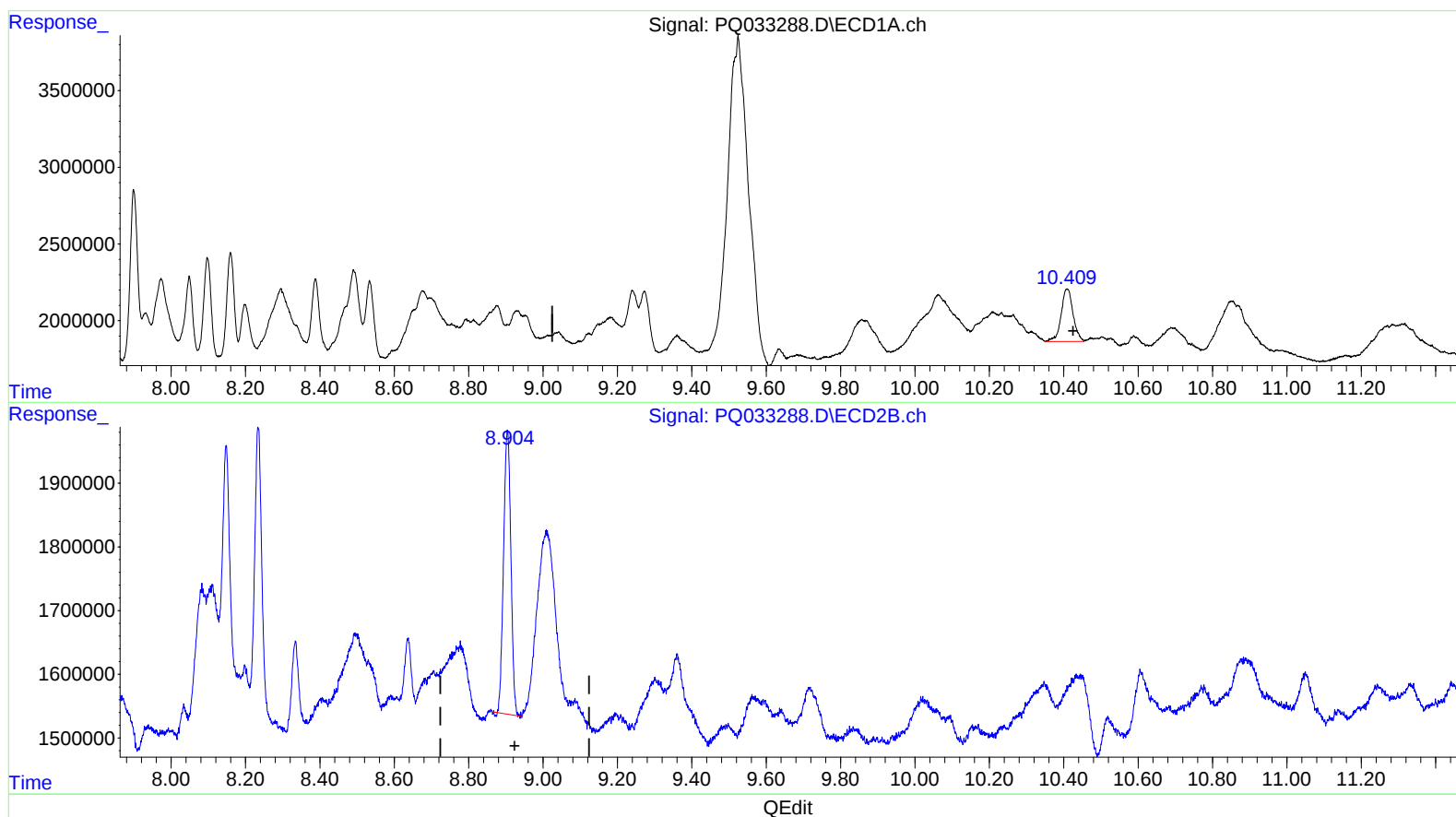
Instrument :
ECD_Q
ClientSampleId :
JLC47

Manual Integrations
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sohil
10/18/2018 3:11:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 14:02:38 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)

10.409min 4.012 ng/ml

response 7584124

(2) Decachlorobiphenyl #2 (SA)

8.904min 3.779 ng/ml

response 6074681

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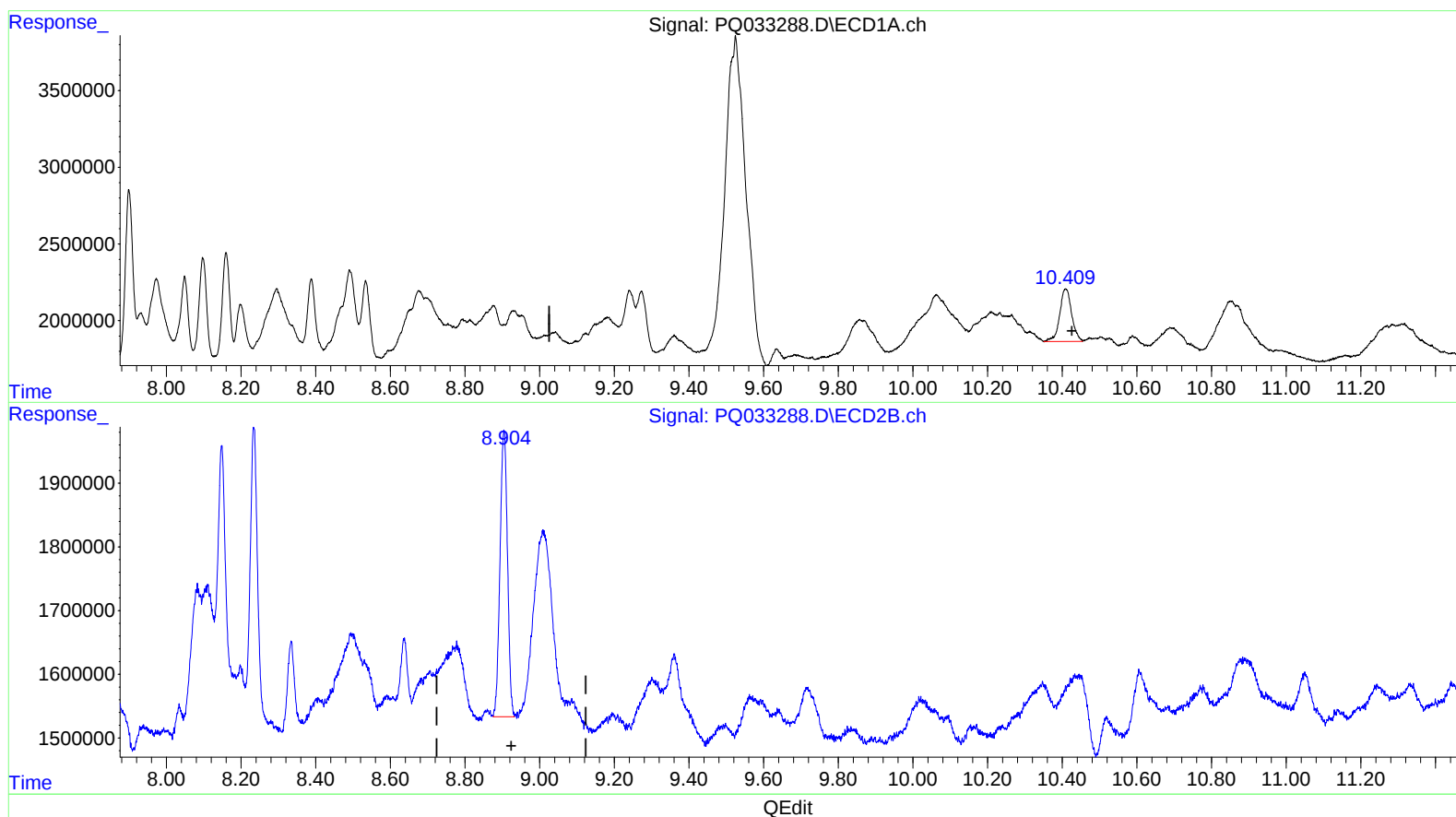
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(2) Decachlorobiphenyl (SA)

10.409min 4.012 ng/ml

response 7584124

(2) Decachlorobiphenyl #2 (SA)

8.904min 3.868 ng/ml m

response 6217717

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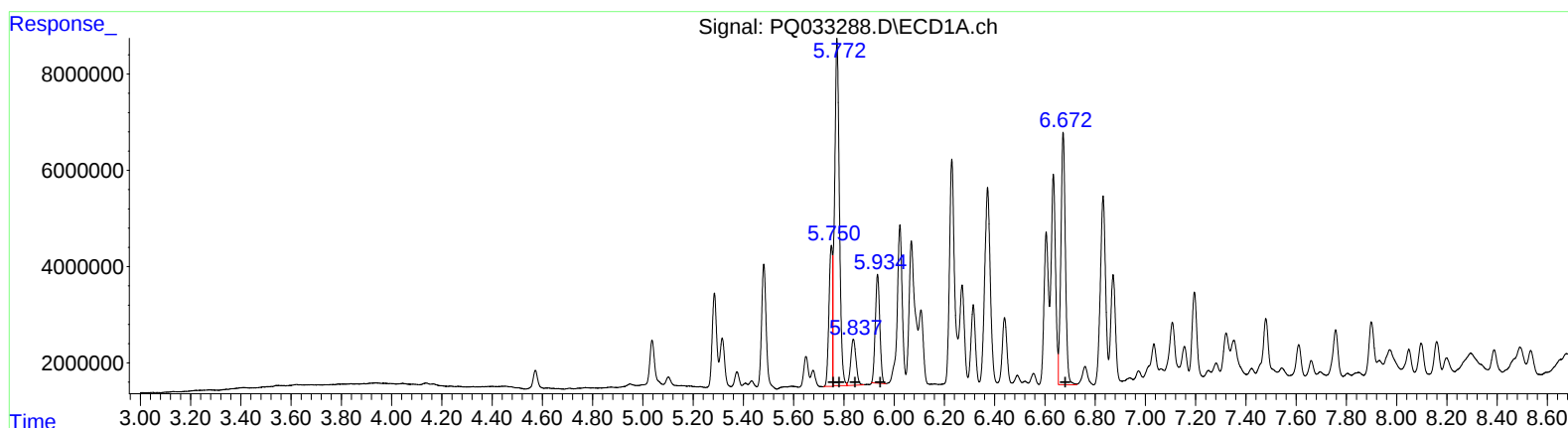
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ClientSampled :
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(16) AR-1242-1 (L4)
R.T. Response Conc
5.75 28373961 475.46
5.77 96996487 1116.85
5.84 14031924 268.35
5.93 28103365 651.69
6.67 65737167 1333.48

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.96 71749052 1474.55
4.96 71749052 1062.95
5.14 23443547 640.00
5.22 41595694 1129.30
5.75 54032340 1124.75

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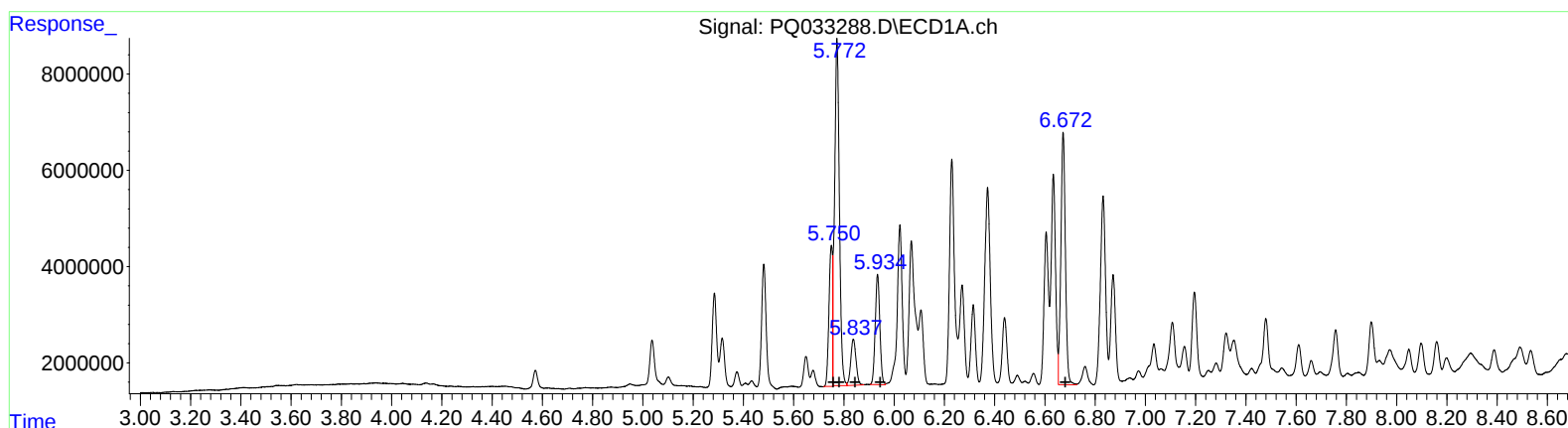
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5.75 28373961 475.46
5.77 96996487 1116.85
5.84 14031924 268.35
5.93 29153916 676.05
6.67 65737167 1333.48

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.94 21433690 440.49
4.96 71749052 1062.95
5.14 23443547 640.00
5.22 41595694 1129.30
5.75 54032340 1124.75

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.572	3.850	4794283	3755525	2.337	2.415
2) SA Decachlor...	10.409	8.904	7584124	6217717	4.012	3.868m
Target Compounds						
16) L4 AR-1242-1	5.751	4.943	28373961	21433690	475.461	440.494m
17) L4 AR-1242-2	5.773	4.962	96996487	71749052	1116.854	1062.955
18) L4 AR-1242-3	5.838	5.141	14031924	23443547	268.354	639.998 #
19) L4 AR-1242-4	5.934	5.222	29153916	41595694	676.047m	1129.304 #
20) L4 AR-1242-5	6.673	5.746	65737167	54032340	1333.483	1124.747

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

SJ 10/18/18