

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 15:41
Operator : SM\SJ
Sample : J5184-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

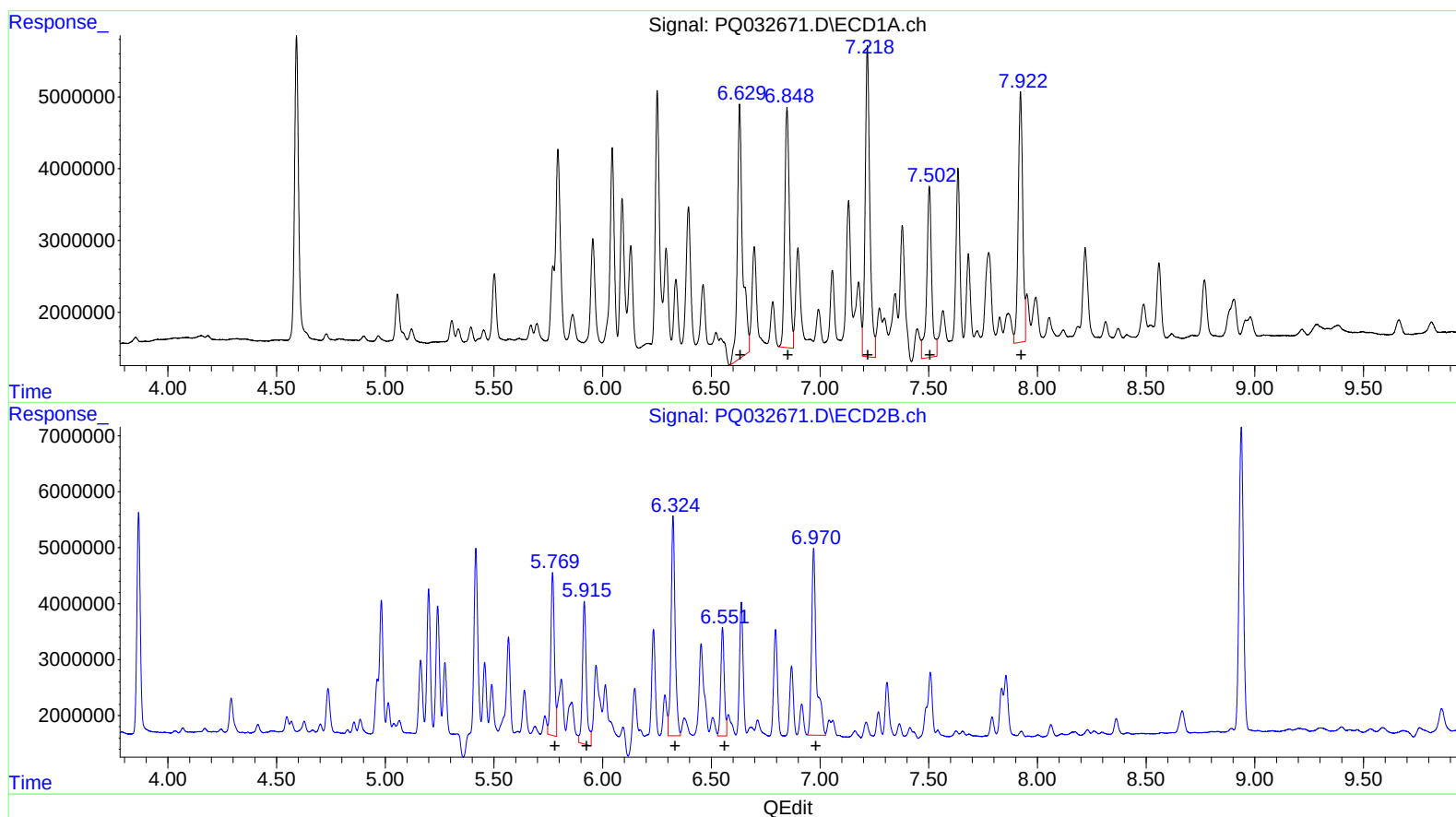
Instrument :
ECD_Q
ClientSampled :
JLC24

Manual Integrations
APPROVED

Sohil
10/9/2018 5:52:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 12:09:50 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.63 59013775 614.49
6.85 50489898 324.80
7.22 64326637 364.90
7.50 37387022 285.09
7.92 49790647 334.67

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.77 34080637 299.04
5.92 32433809 316.41
6.32 50621745 273.87
6.55 21666166 181.68
6.97 51217058 304.36

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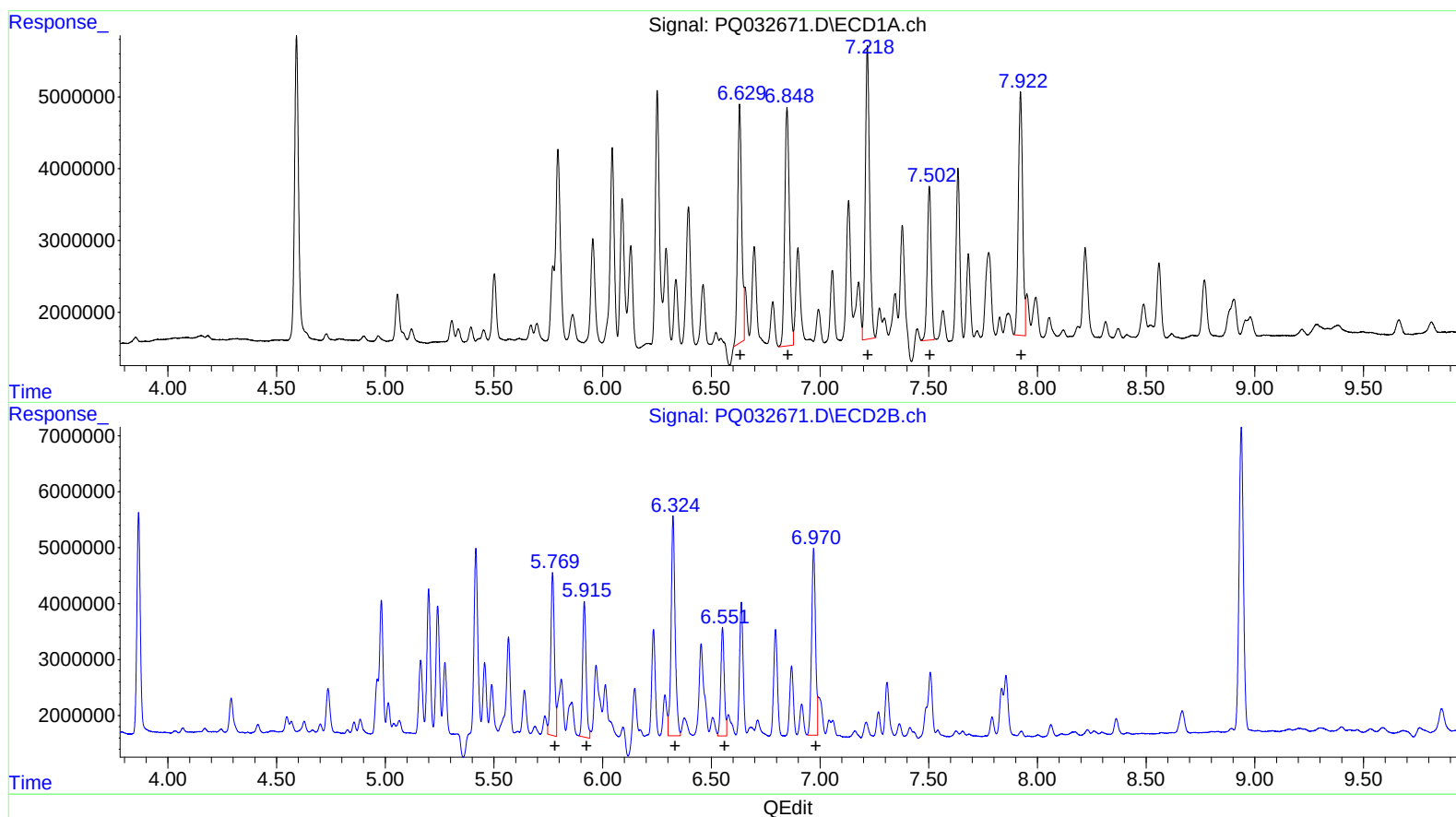
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.63 43147512 449.28
6.85 49707193 319.76
7.22 55180452 313.01
7.50 26987120 205.79
7.92 46751358 314.24

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.77 34080637 299.04
5.92 27616248 269.41
6.32 50621745 273.87
6.55 21666166 181.68
6.97 42008491 249.64

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

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 10/9/2018 5:52:10 PM

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 QLast Update : Thu Sep 27 08:45:59 2018
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 Integrator: ChemStation

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.592	3.865	54542413	42967863	35.468	37.237
2) SA Decachlor...	10.447	8.938	76173581	74655598	32.938	37.308
Target Compounds						
16) L4 AR-1242-1	5.771	4.963	10685707	7847959	216.590	186.818
17) L4 AR-1242-2	5.794	4.982	39924622	27562368	525.424	464.428
18) L4 AR-1242-3	5.862	5.163	6338399	15311582	133.305	494.602 #
19) L4 AR-1242-4	5.955	5.241	19467290	26532288	503.758	790.622 #
20) L4 AR-1242-5	6.698	5.770	20986164	34080637	439.918	729.443 #
26) L6 AR-1254-1	6.629	5.770	43147512	34080637	449.281m)	299.036 #
27) L6 AR-1254-2	6.848	5.915	49707193	27616248	319.761m)	269.408m)
28) L6 AR-1254-3	7.218	6.324	55180452	50621745	313.015m)	273.875
29) L6 AR-1254-4	7.502	6.552	26987120	21666166	205.788m)	181.676
30) L6 AR-1254-5	7.922	6.970	46751358	42008491	314.240m)	249.637m)

} S510/12/18

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