

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100218\
Data File : PR032588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 11:17
Operator : SM\SJ
Sample : J5115-04DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

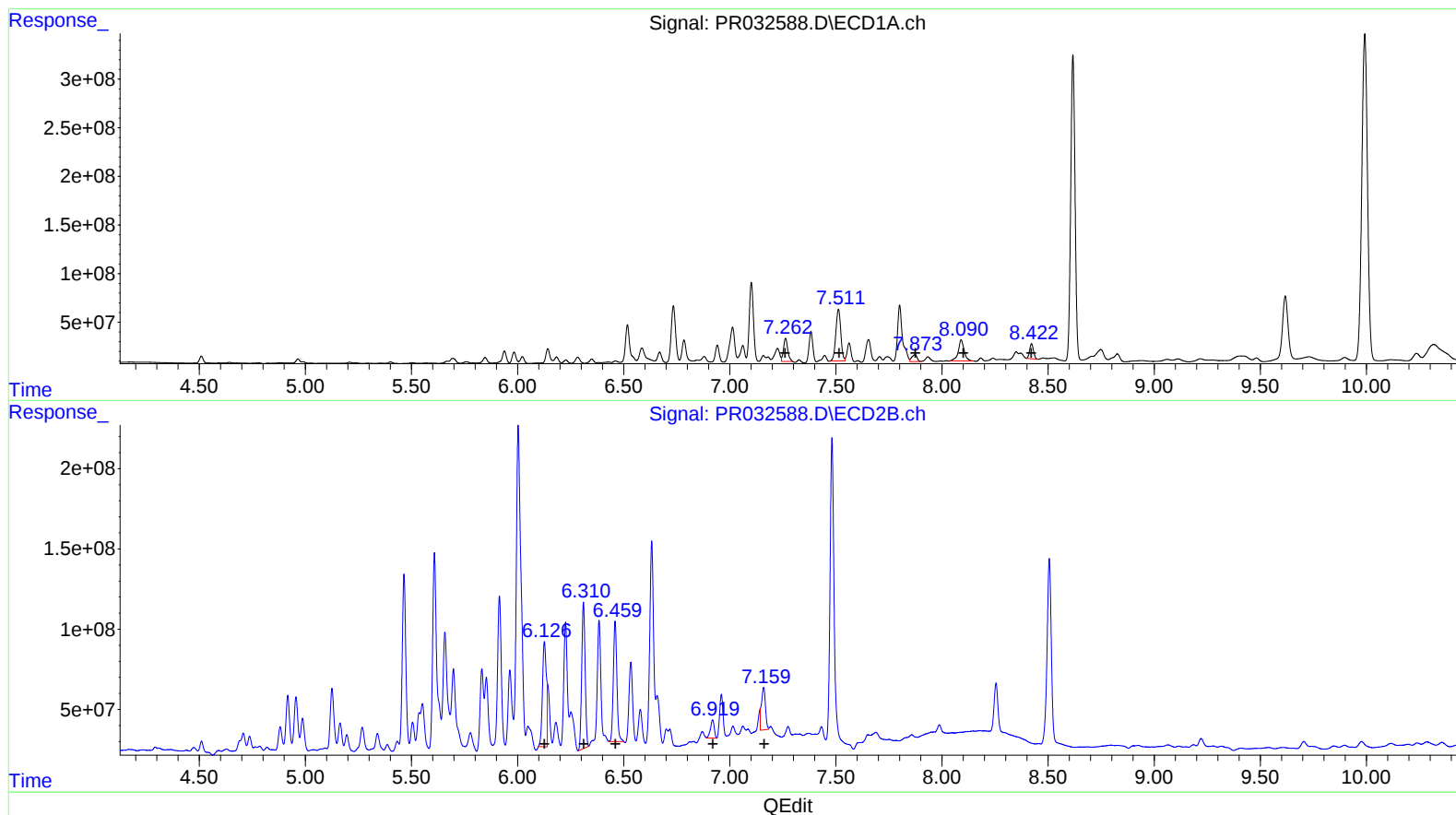
Instrument :
ECD_R
ClientSampleId :
JLC13DL

Manual Integrations
APPROVED

Sohil
10/4/2018 5:04:47 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 00:52:44 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 28 17:37:40 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



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.26 327806941 238.75
7.51 864514744 493.38
7.87 122916502 87.83
8.09 413062772 276.74
8.42 196304355 58.65

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.13 829683289 225.95
6.31 1014904361 217.57
6.46 875876666 232.04
6.92 139192361 57.59
7.16 341822803 68.83

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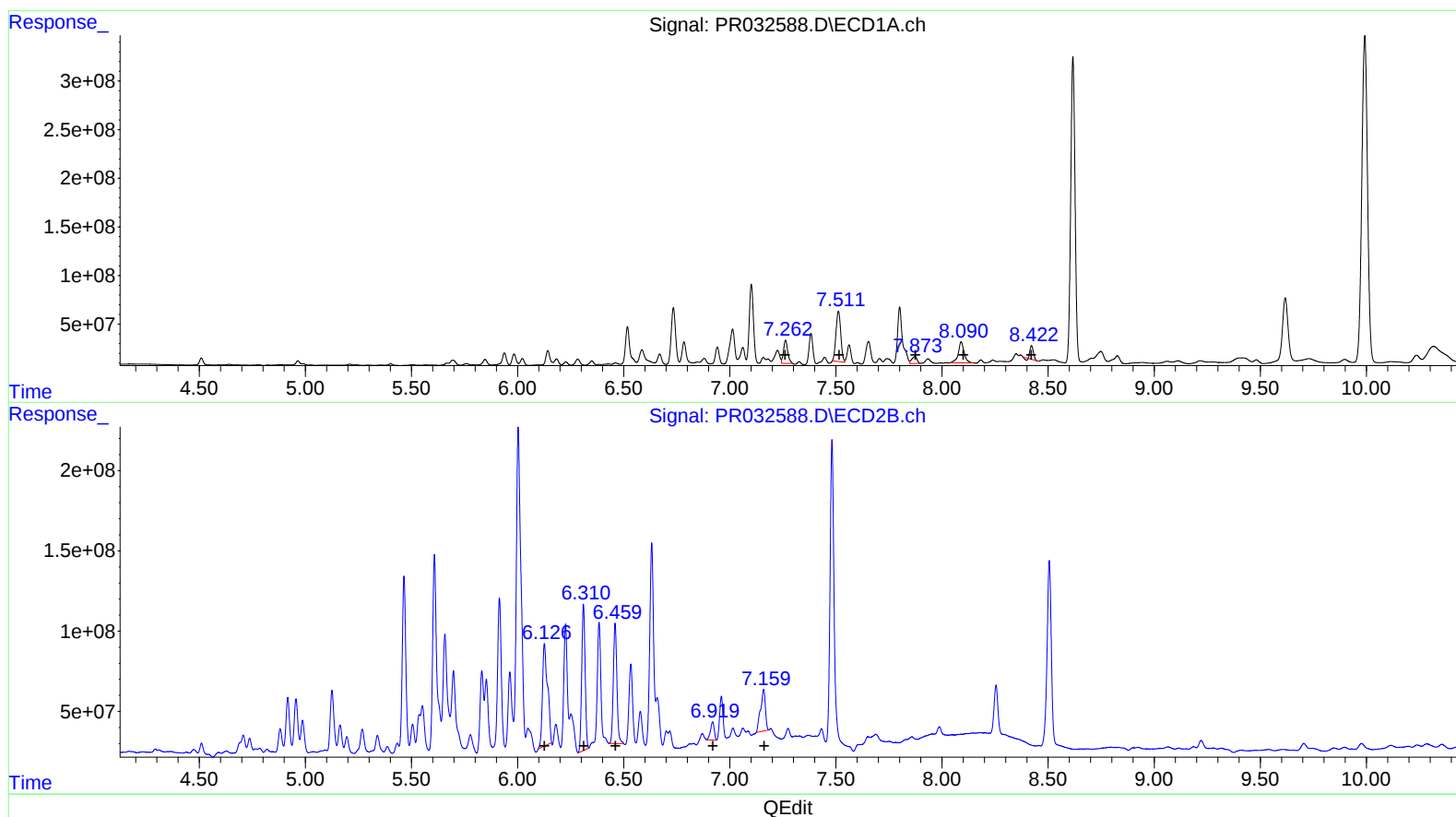
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.26 327806941 238.75
7.51 808760878 461.56
7.87 122916502 87.83
8.09 413062772 276.74
8.42 145079864 43.35

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.13 1059684198 288.58
6.31 1014904361 217.57
6.46 875876666 232.04
6.92 139192361 57.59
7.16 407083722 81.97

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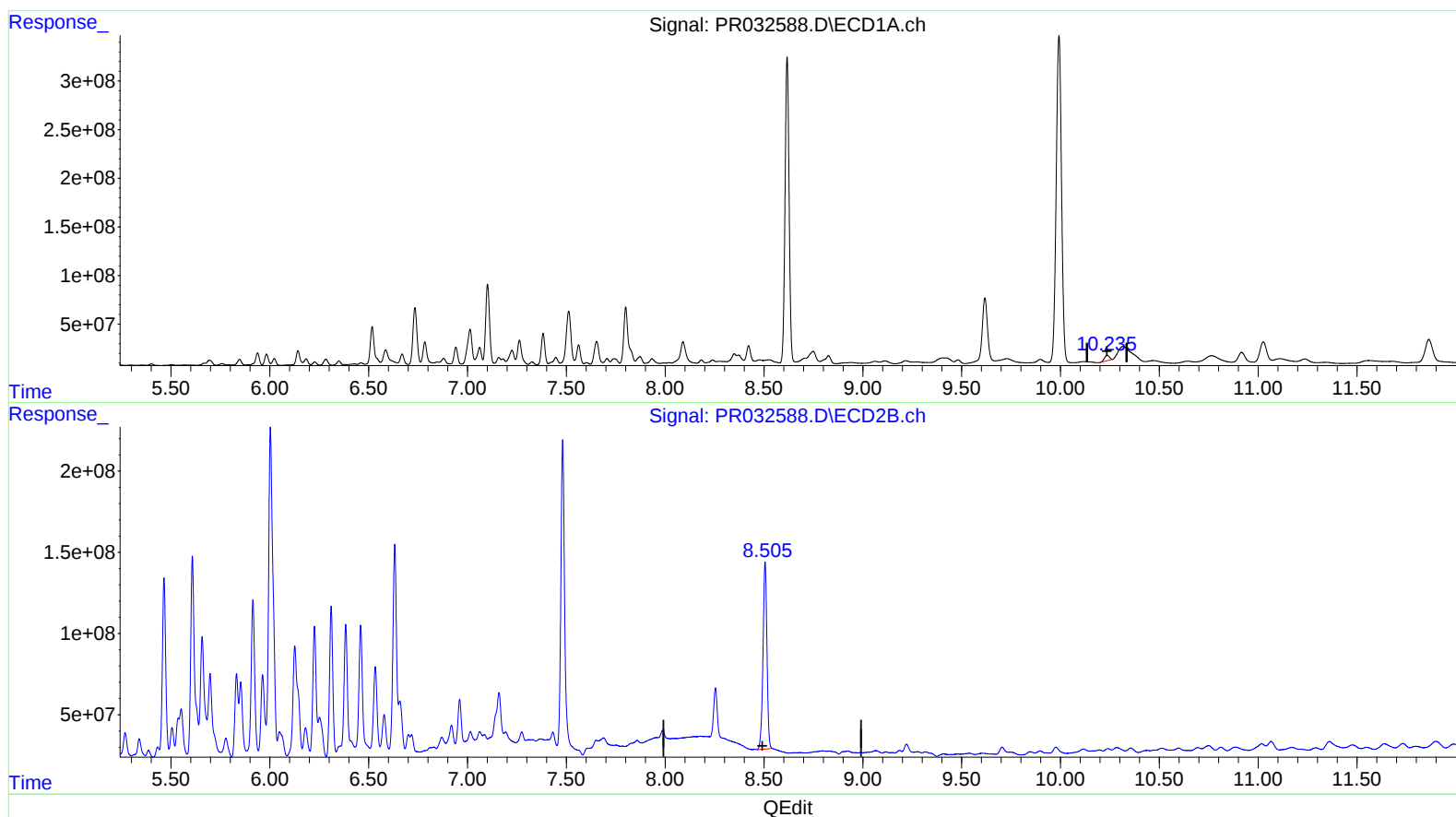
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(2) Decachlorobiphenyl (SA)

10.235min 3.003 ng/ml m

response 99817092

(2) Decachlorobiphenyl #2 (SA)

8.505min 60.451 ng/ml m

response 1589589095

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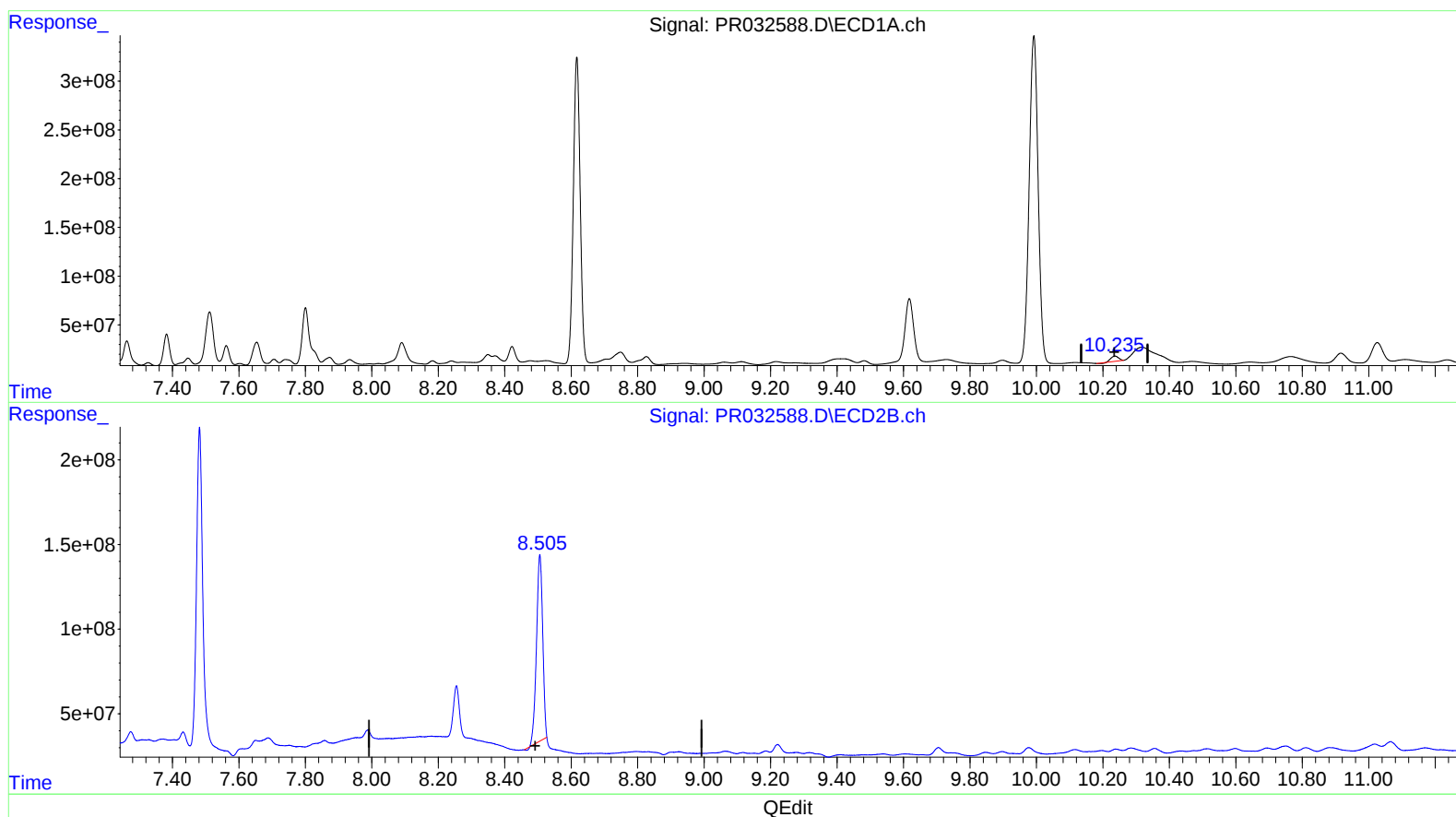
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.236min 2.399 ng/ml

response 79726991

(2) Decachlorobiphenyl #2 (SA)

8.506min 54.210 ng/ml

response 1425478444

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_R
 Client Sampled :
 JLC13DL

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.510	3.644	86046614	178.8E6	4.327	5.148
2) SA Decachlor...	10.235	8.505	99817092	1589.6E6	3.003m	60.451m#
Target Compounds						
26) L6 AR-1254-1	6.518	5.465	580.7E6	1299.9E6	476.892	294.235 #
27) L6 AR-1254-2	6.734	5.608	833.5E6	1655.4E6	441.046	418.336
28) L6 AR-1254-3	7.102	6.003	1093.6E6	3159.7E6	531.438	508.420
29) L6 AR-1254-4	7.383	6.226	390.0E6	900.0E6	241.292	189.178
30) L6 AR-1254-5	7.800	6.632	963.0E6	1604.2E6	556.222	372.000 #

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

5510/17/18