

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032544.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2018 17:51
Operator : SM\SJ
Sample : J5115-04
Misc :
ALS Vial : 21 Sample Multiplier: 1

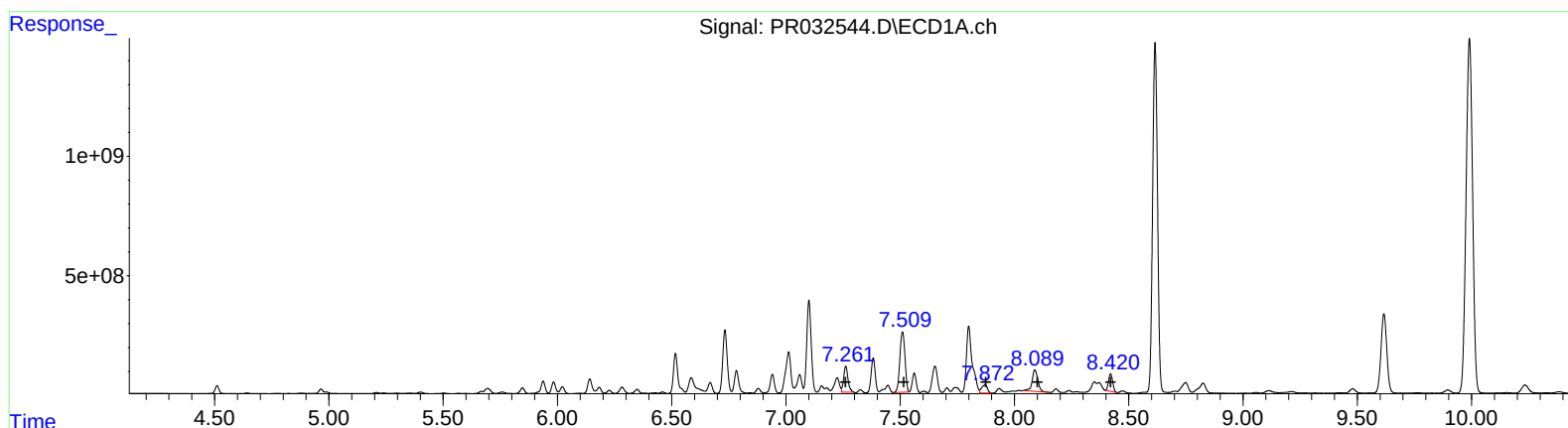
Instrument :
ECD_R
ClientSampleId :
JLC13

Manual Integrations
APPROVED

Sohil
10/2/2018 6:40:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 01:36:19 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 1433053834 1043.73
7.51 3930560270 2243.17
7.87 601365666 429.72
8.09 1555848277 1042.38
8.42 928455432 277.40

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.13 3370690769 917.93
6.31 3784845003 811.39
6.46 3174791623 841.07
6.92 479171780 198.25
7.16 1552342832 312.57

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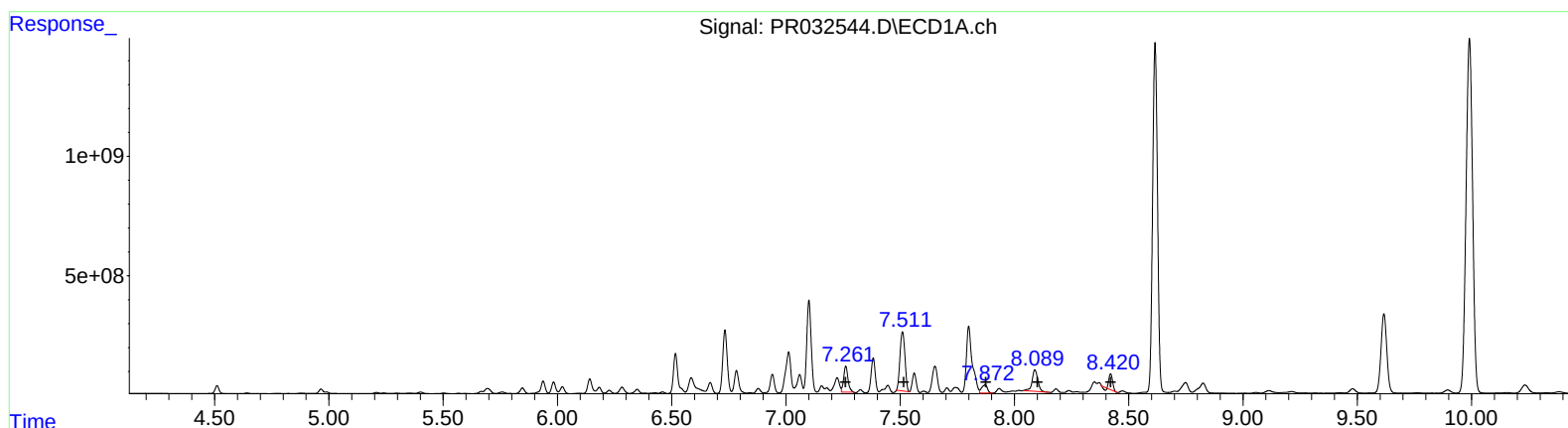
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.26 1433053834 1043.73
7.51 3738845004 2133.76
7.87 601365666 429.72
8.09 1555848277 1042.38
8.42 682417597 203.89

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.13 3934611671 1071.50
6.31 3784845003 811.39
6.46 3174791623 841.07
6.92 479171780 198.25
7.16 1552342832 312.57

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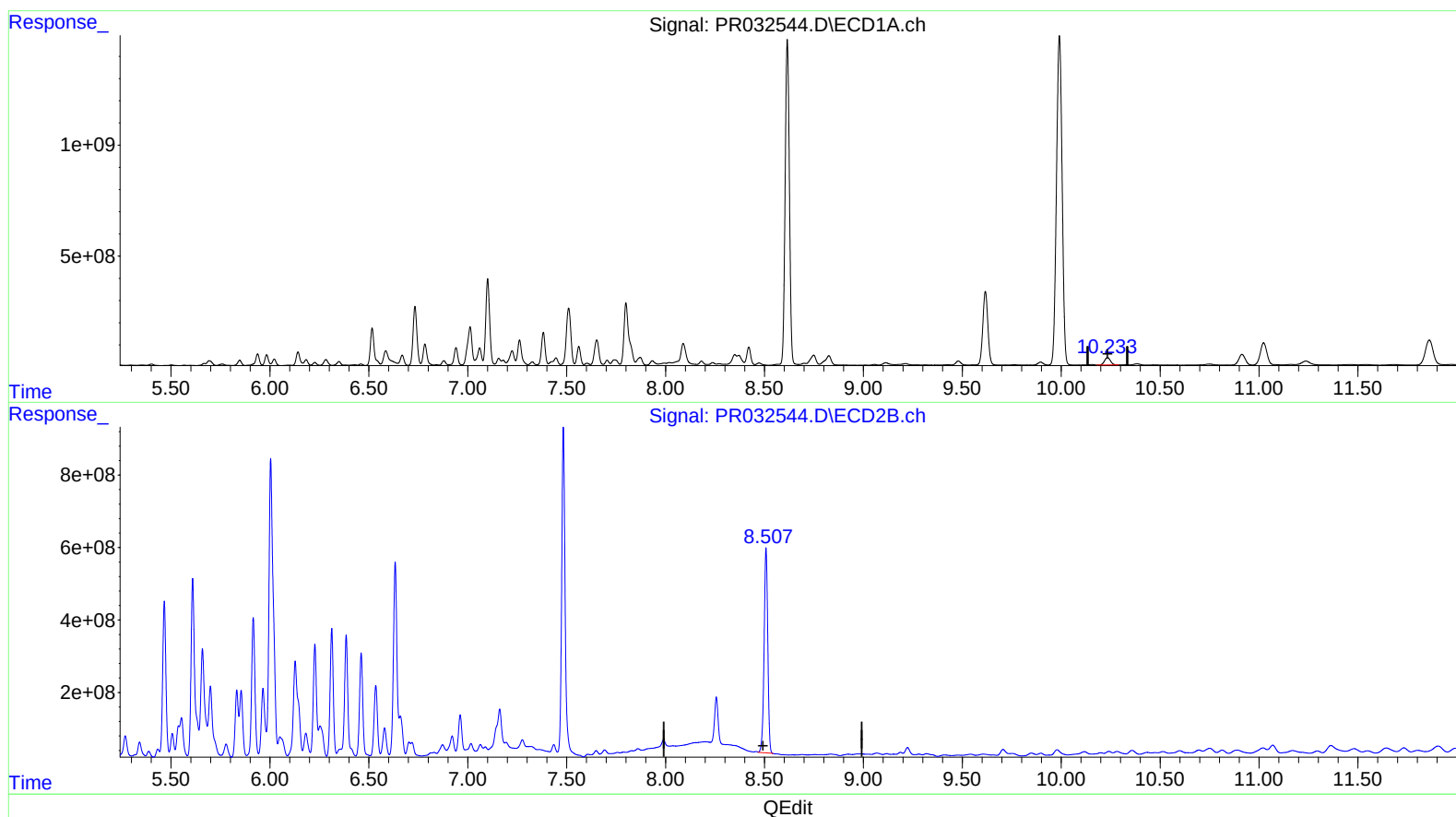
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(2) Decachlorobiphenyl (SA)

10.234min 20.923 ng/ml

response 695381019

(2) Decachlorobiphenyl #2 (SA)

8.507min 276.374 ng/ml m

response 7267407319

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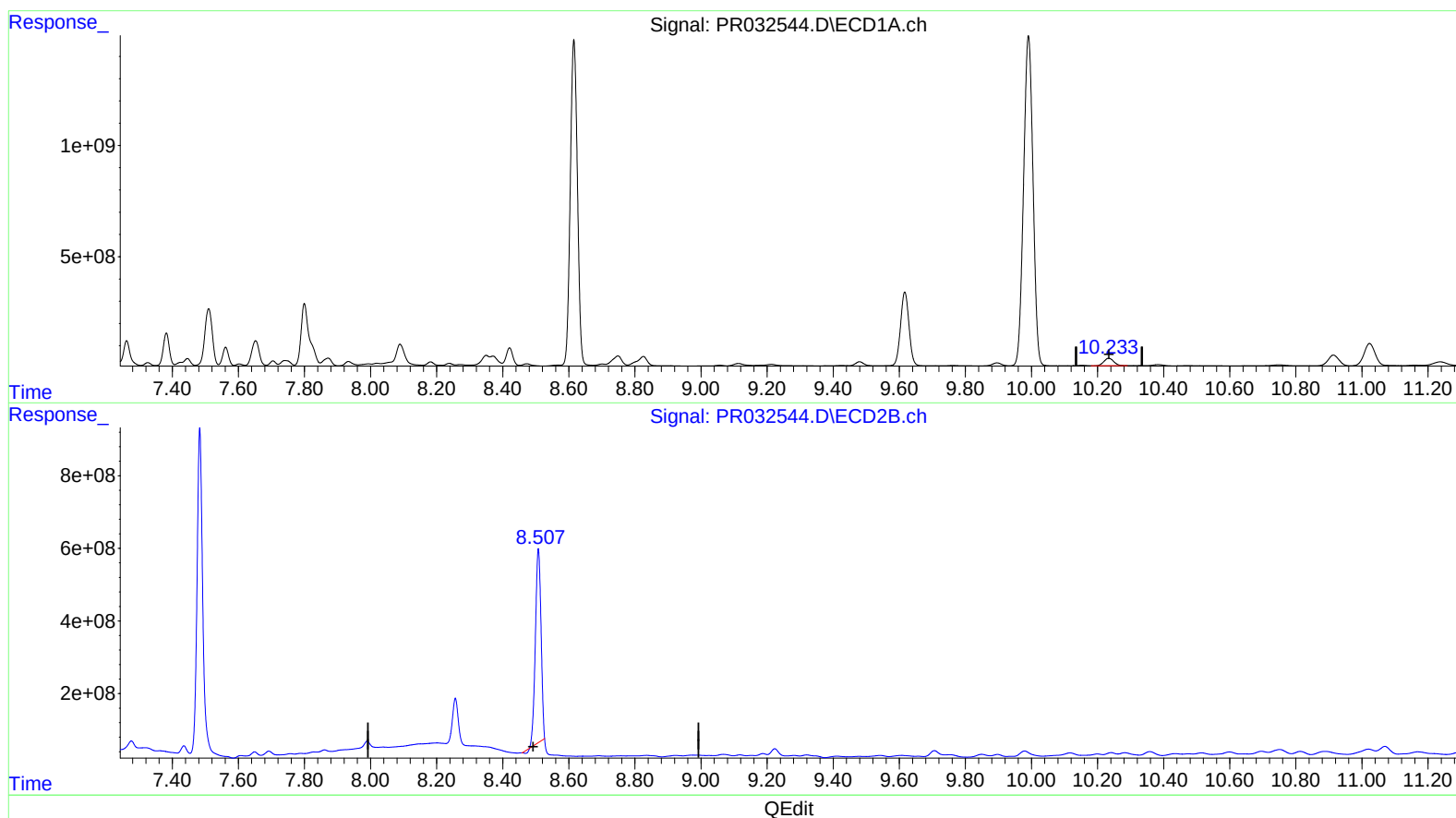
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(2) Decachlorobiphenyl (SA)

10.234min 20.923 ng/ml

response 695381019

(2) Decachlorobiphenyl #2 (SA)

8.508min 238.696 ng/ml

response 6276645896

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.511	3.645	396.7E6	781.9E6	19.948	22.512
2) SA Decachlor...	10.234	8.507	695.4E6	7267.4E6	20.923	276.374m#
Target Compounds						
26) L6 AR-1254-1	6.517	5.466	2294.5E6	4920.3E6	1884.345	1113.729 #
27) L6 AR-1254-2	6.733	5.610	3625.7E6	6445.9E6	1918.580	1628.987
28) L6 AR-1254-3	7.101	6.004	5115.5E6	12458.9E6	2485.806	2004.749
29) L6 AR-1254-4	7.382	6.227	1814.3E6	3392.4E6	1122.569	713.071 #
30) L6 AR-1254-5	7.800	6.633	4976.6E6	6640.4E6	2874.275	1539.818 #
31) L7 AR-1260-1	7.262	6.127	1433.1E6	3370.7E6	1043.727	917.932m
32) L7 AR-1260-2	7.509	6.313	3930.6E6	3784.8E6	2243.168m	811.393 #
33) L7 AR-1260-3	7.871	6.461	601.4E6	3174.8E6	429.724	841.068 #
34) L7 AR-1260-4	8.089	6.921	1555.8E6	479.2E6	1042.383	198.247 #
35) L7 AR-1260-5	8.420	7.162	928.5E6	1552.3E6	277.396m	312.571

SJ10/17/18

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