

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100118\
Data File : PR032573.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2018 00:49
Operator : SM\SJ
Sample : J5132-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

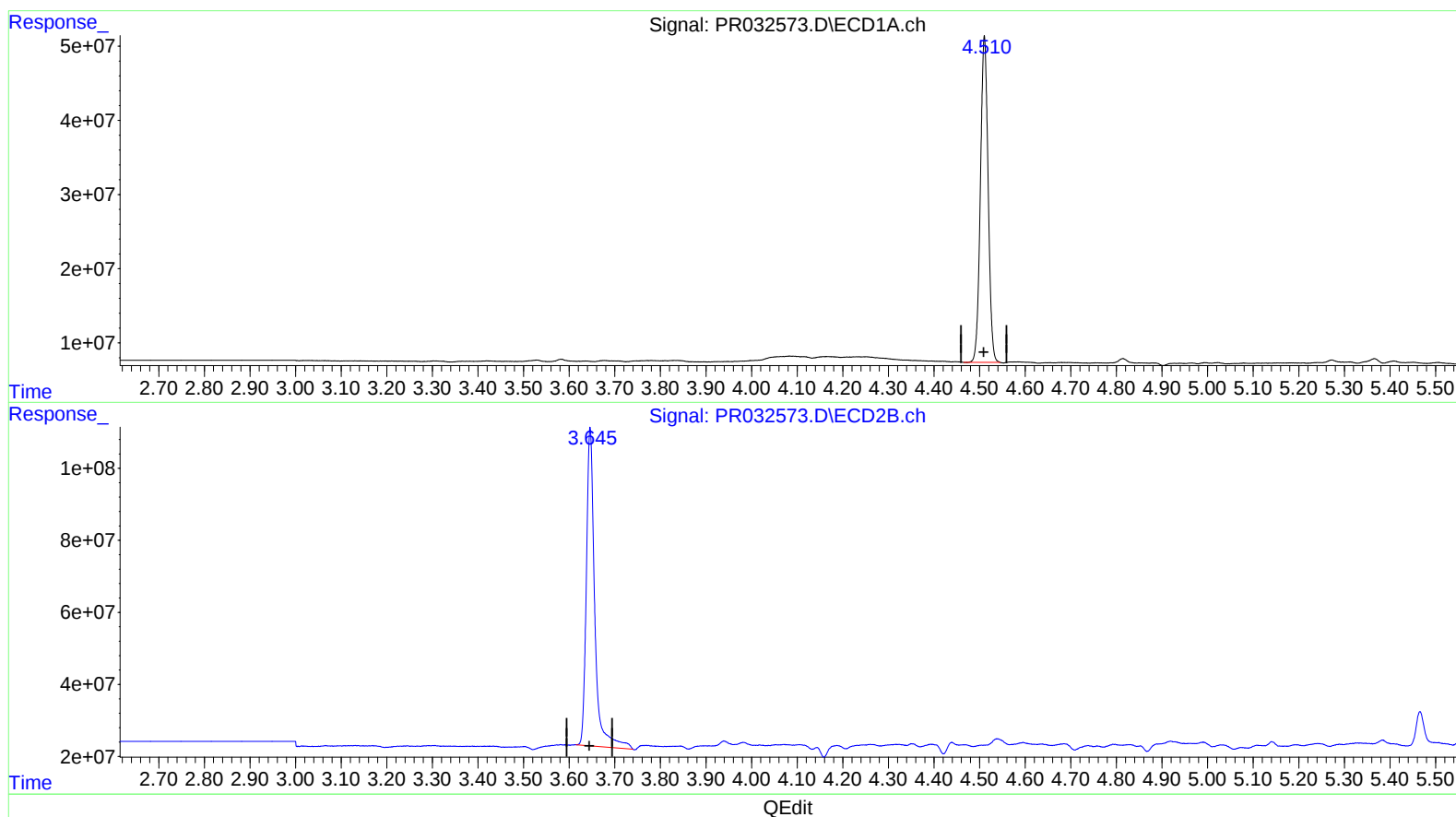
Instrument :
ECD_R
ClientSampleId :
CB4C1

Manual Integrations
APPROVED

Sohil
10/10/2018 6:14:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 16:41:50 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



(1) Tetrachloro-m-xylene (SA)

4.511min 25.918 ng/ml

response 515377831

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

3.646min 32.392 ng/ml

response 1125064464

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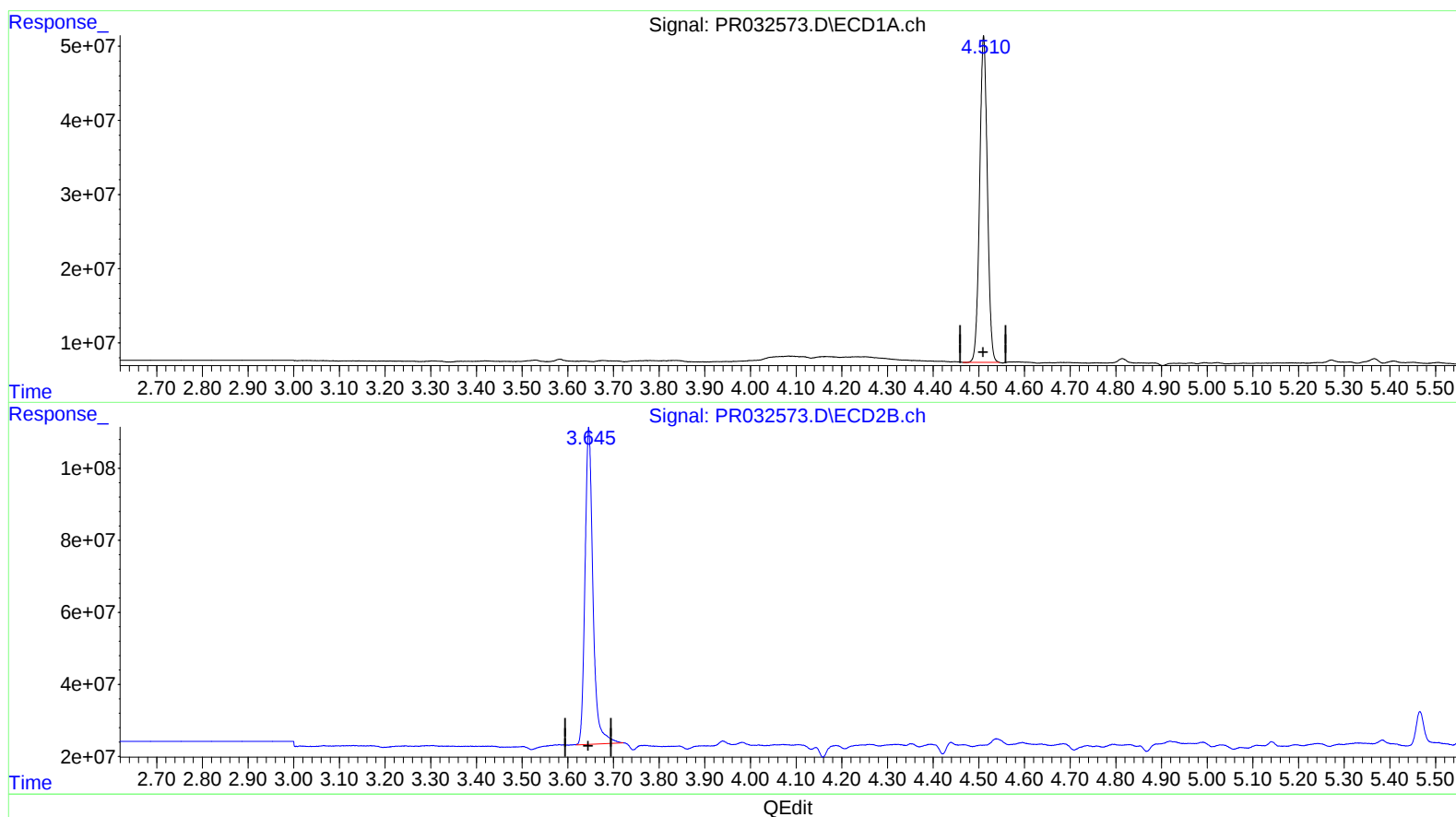
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3.645min 30.683 ng/ml m

response 1065717868

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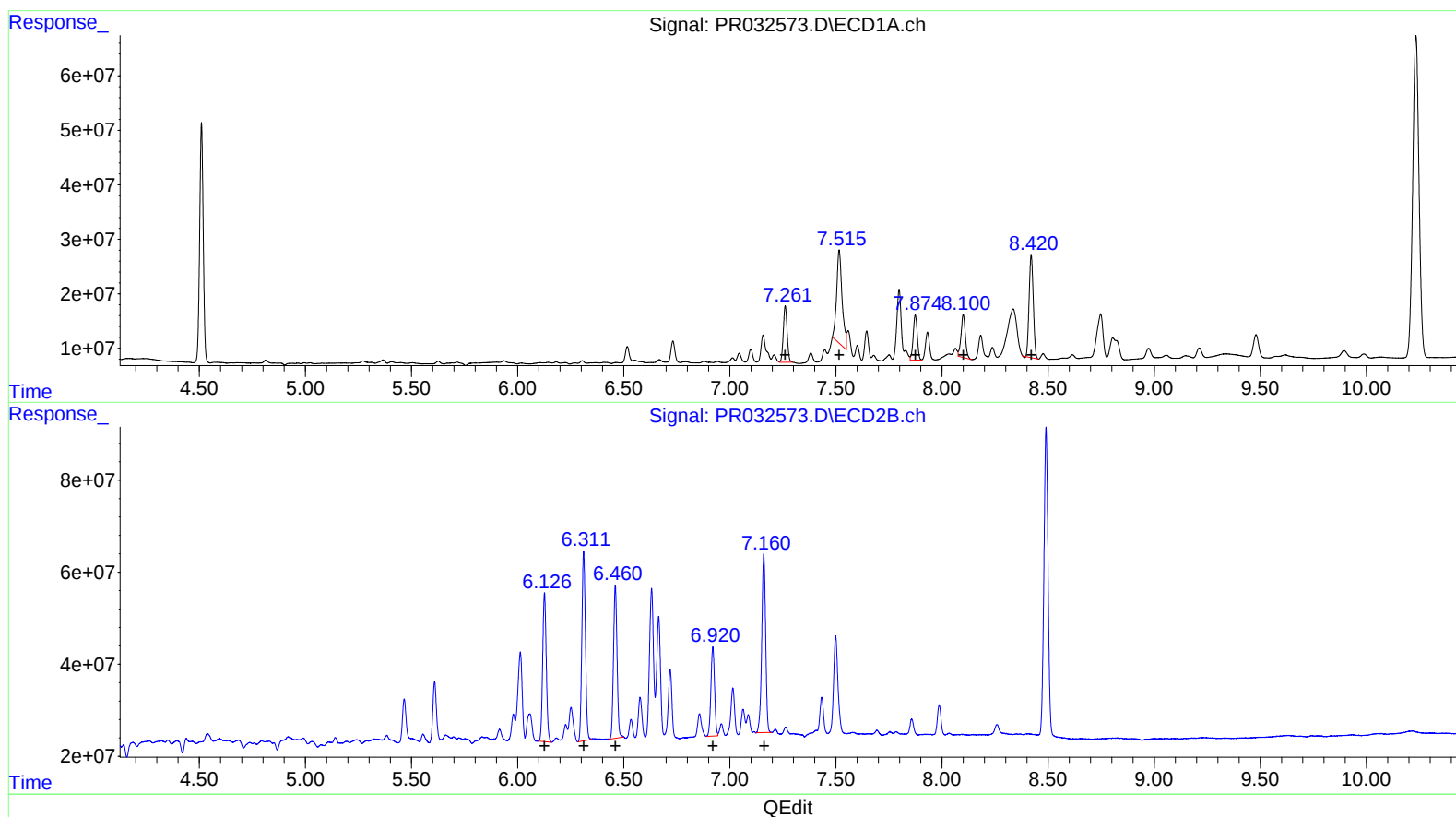
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.26 129920321 94.62
7.52 309020408 176.36
7.87 111232417 79.48
8.10 110499461 74.03
8.42 258542032 77.24

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.13 382151739 104.07
6.31 486103960 104.21
6.46 387079770 102.55
6.92 233122152 96.45
7.16 493181659 99.30

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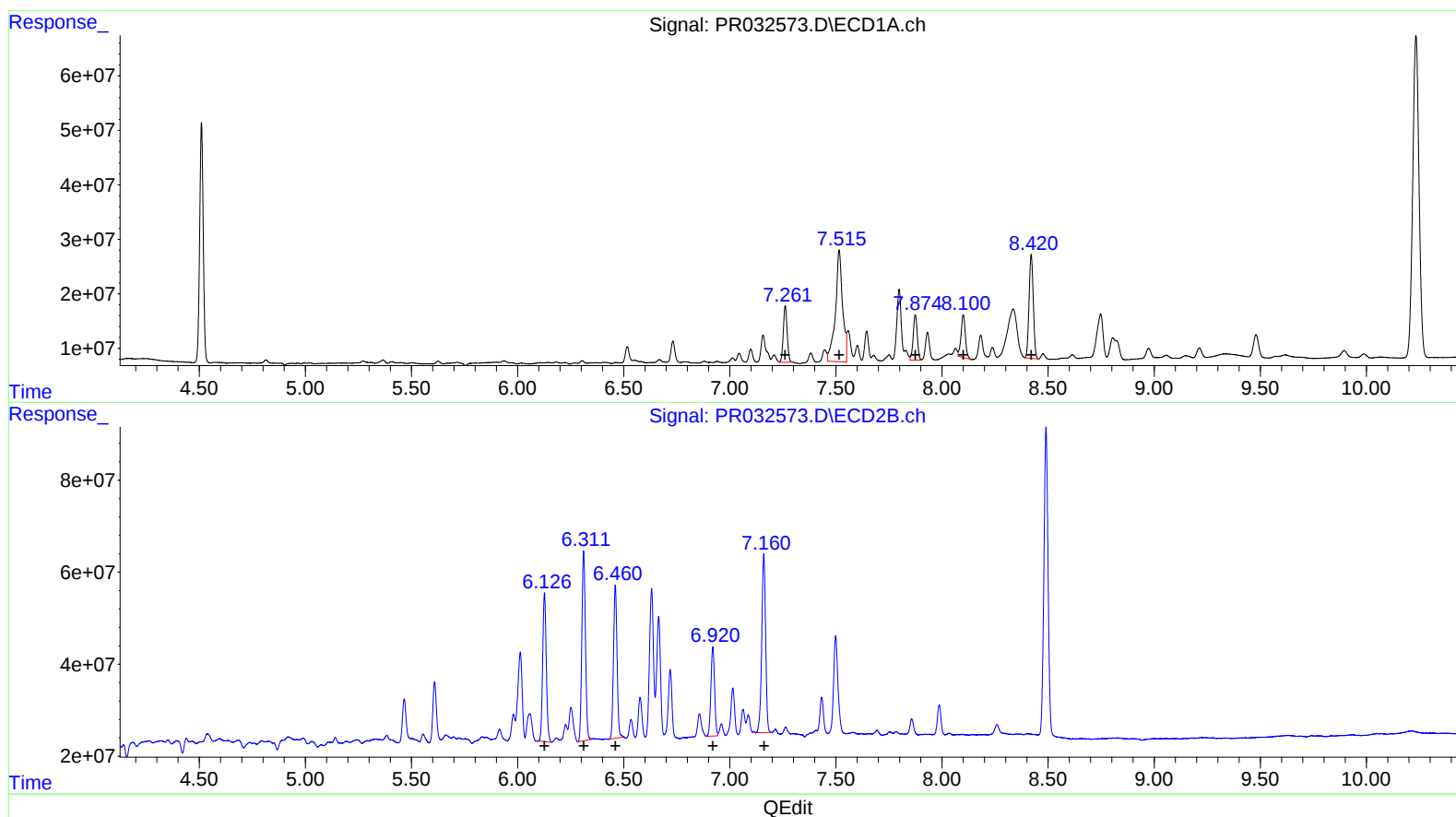
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.26 129920321 94.62
7.52 483871453 276.15
7.87 111232417 79.48
8.10 110499461 74.03
8.42 263929483 78.85

(31) AR-1260-1 #2 (L7)
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6.13 382151739 104.07
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6.46 387079770 102.55
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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	515.4E6	1065.7E6	25.918	30.683m)
2) SA Decachlor...	10.234	8.490	1216.3E6	901.5E6	36.597	34.284
Target Compounds						
31) L7 AR-1260-1	7.261	6.127	129.9E6	382.2E6	94.624	104.071
32) L7 AR-1260-2	7.515	6.311	483.9E6	486.1E6	276.145m)	104.211 #
33) L7 AR-1260-3	7.874	6.461	111.2E6	387.1E6	79.485	102.545 #
34) L7 AR-1260-4	8.100	6.920	110.5E6	233.1E6	74.032	96.449 #
35) L7 AR-1260-5	8.420	7.160	263.9E6	493.2E6	78.855m)	99.304 #

5510/10/18

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