

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092319\
Data File : PR041413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 20:05
Operator : SM\AJ
Sample : K4977-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

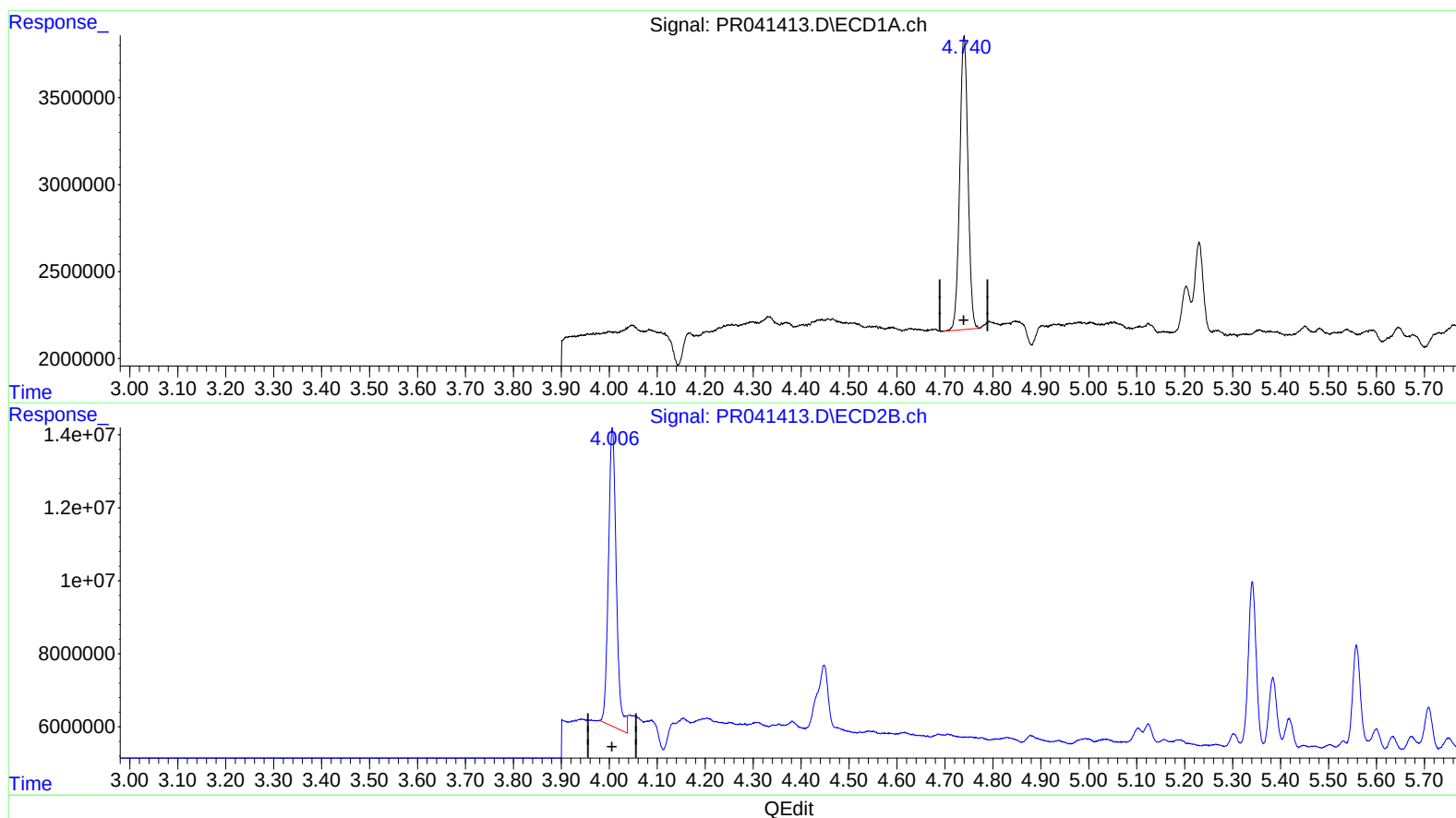
Instrument :
ECD_R
ClientSampleId :
C0AT8

Manual Integrations
APPROVED

Ankita
9/25/2019 8:15:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 04:46:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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)

4.740min 15.141 ng/ml

response 20098686

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

4.006min 15.444 ng/ml

response 93417891

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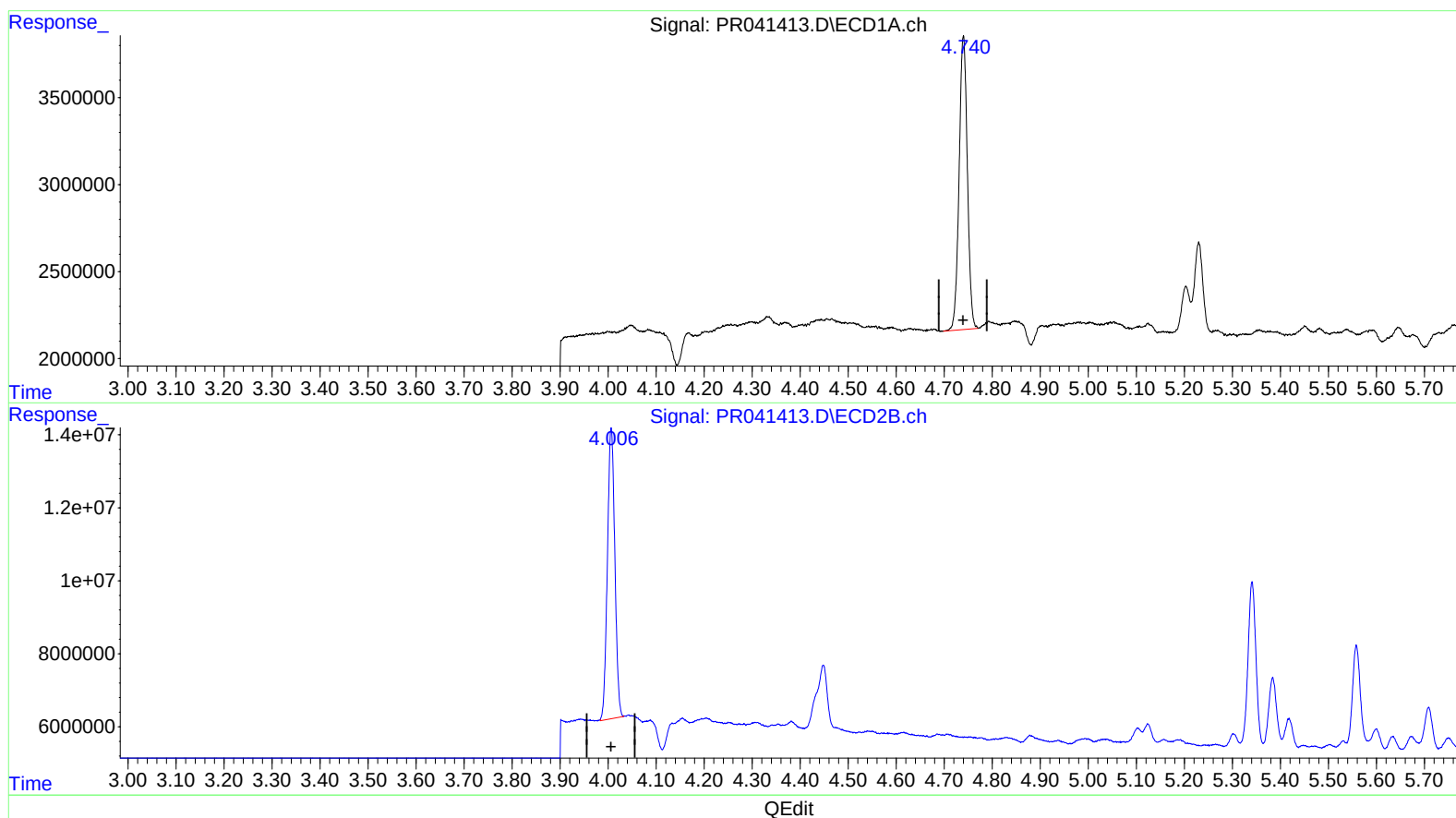
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4.006min 14.141 ng/ml m

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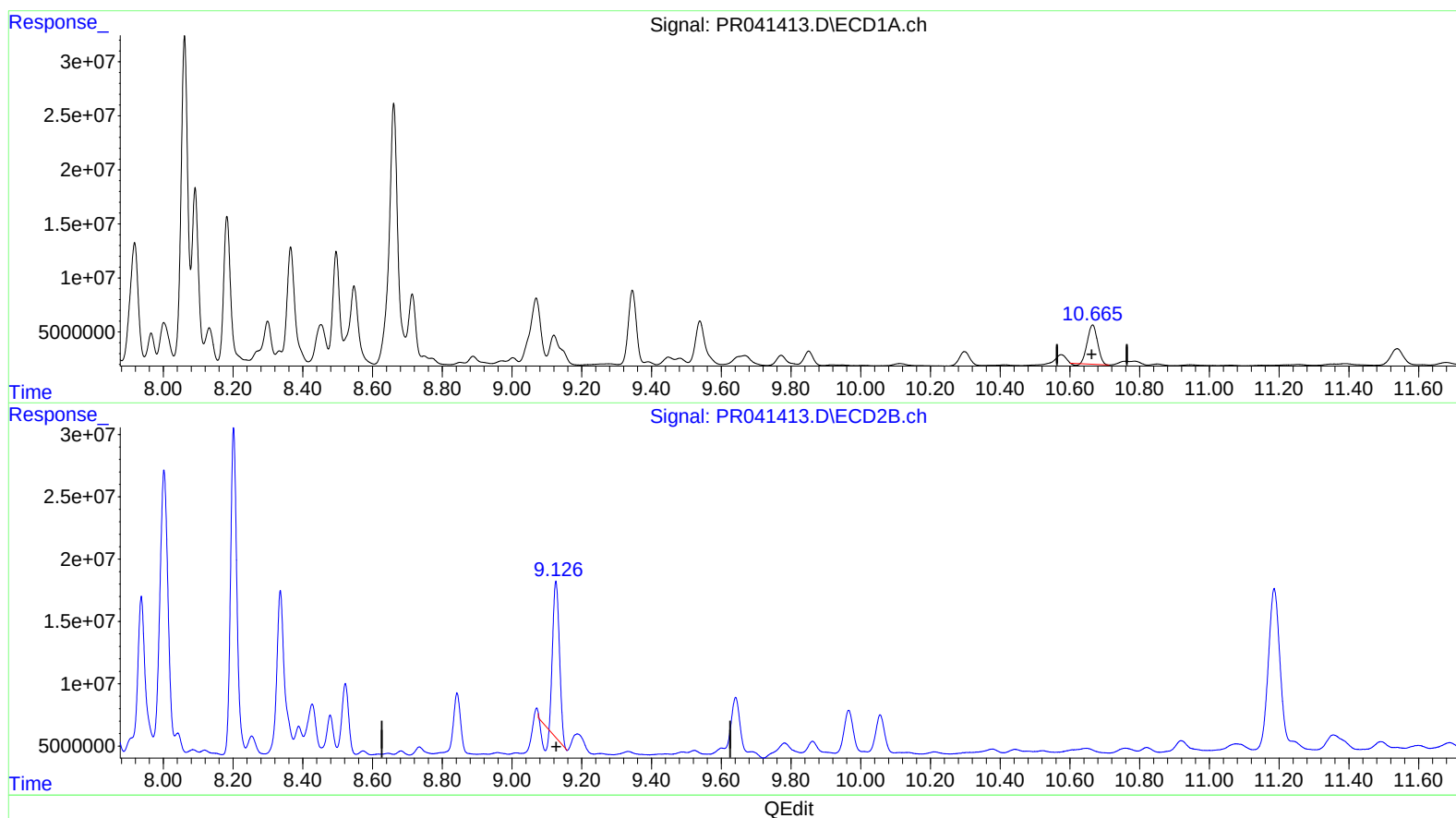
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(2) Decachlorobiphenyl (SA)

10.665min 22.862 ng/ml

response 72971521

(2) Decachlorobiphenyl #2 (SA)

9.126min 14.056 ng/ml

response 151636278

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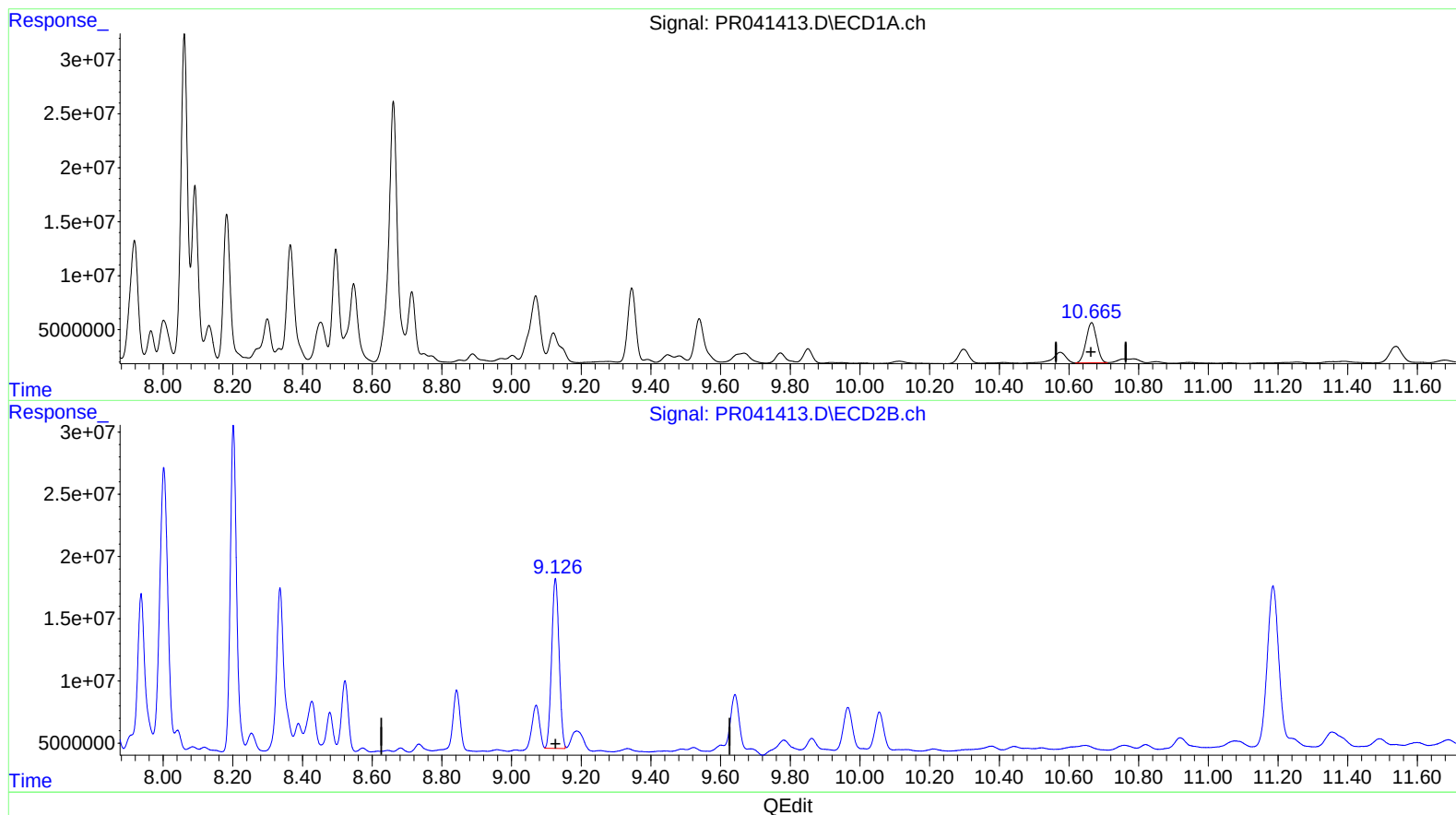
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(2) Decachlorobiphenyl (SA)

10.665min 24.552 ng/ml m

response 78367453

(2) Decachlorobiphenyl #2 (SA)

9.126min 18.738 ng/ml m

response 202140475

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.740	4.006	20098686	85536951	15.141	14.141m
2) SA Decachlor...	10.665	9.126	78367453	202.1E6	24.552m	18.738m

Target Compounds

26) L6 AR-1254-1	6.771	5.913	72929303	231.0E6	876.374	712.333
27) L6 AR-1254-2	6.986	6.059	165.9E6	324.2E6	1180.909	1061.241
28) L6 AR-1254-3	7.357	6.467	211.1E6	594.8E6	1245.638	1062.983
29) L6 AR-1254-4	7.641	6.694	198.9E6	492.3E6	1465.478	1153.536
30) L6 AR-1254-5	8.061	7.114	398.8E6	1204.8E6	2593.782	2082.509

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

AS 09/25/19