

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091119\
Data File : PR040956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2019 11:48
Operator : SM\AJ
Sample : K4807-01DL 100X
Misc :
ALS Vial : 17 Sample Multiplier: 1

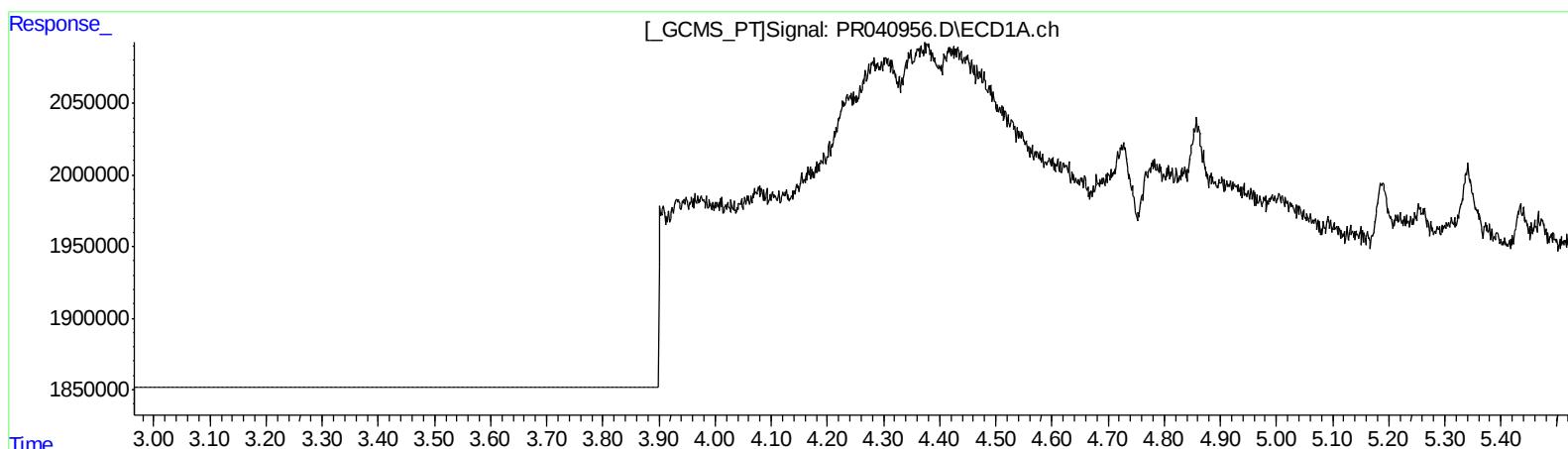
Instrument :
ECD_R
ClientSampleId :
C0AS3DL

Manual Integrations
APPROVED

Ankita
9/12/2019 12:02:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:32:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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)

0.000min 0.000 ng/ml

response 0

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

3.994min 0.118 ng/ml

response 1568308

QEdit

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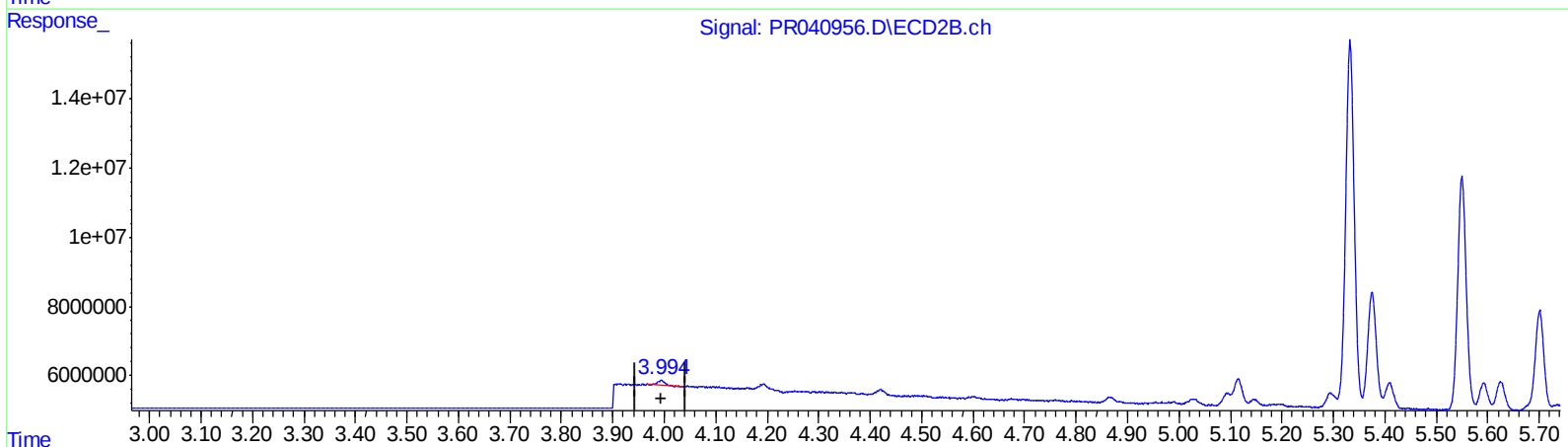
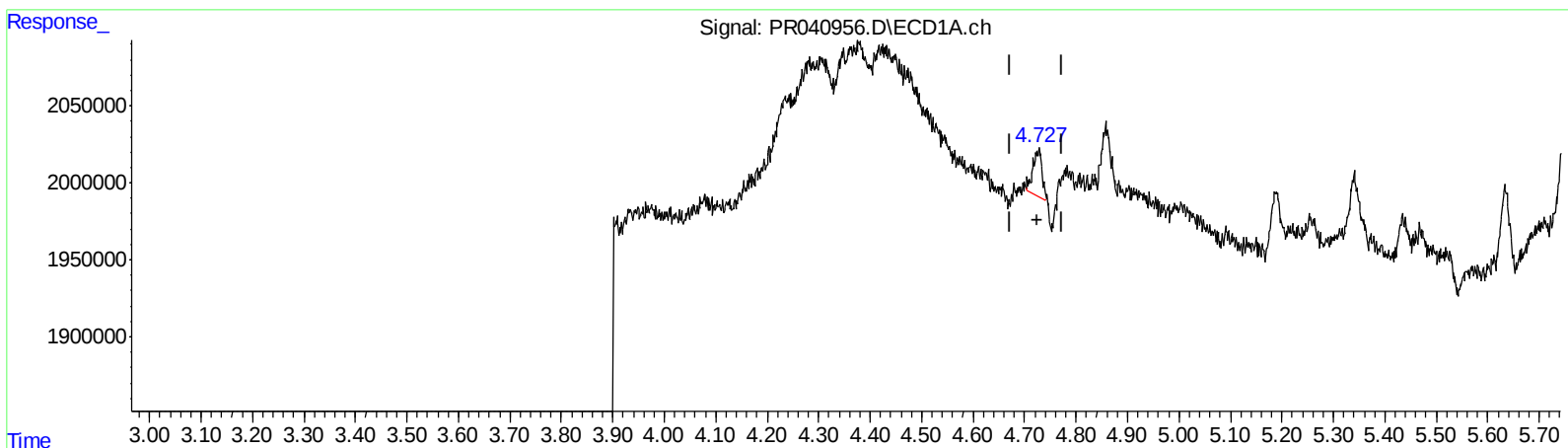
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.727min 0.121 ng/ml m

response 372760

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

3.994min 0.118 ng/ml

response 1568308

(+) = Expected Retention Time

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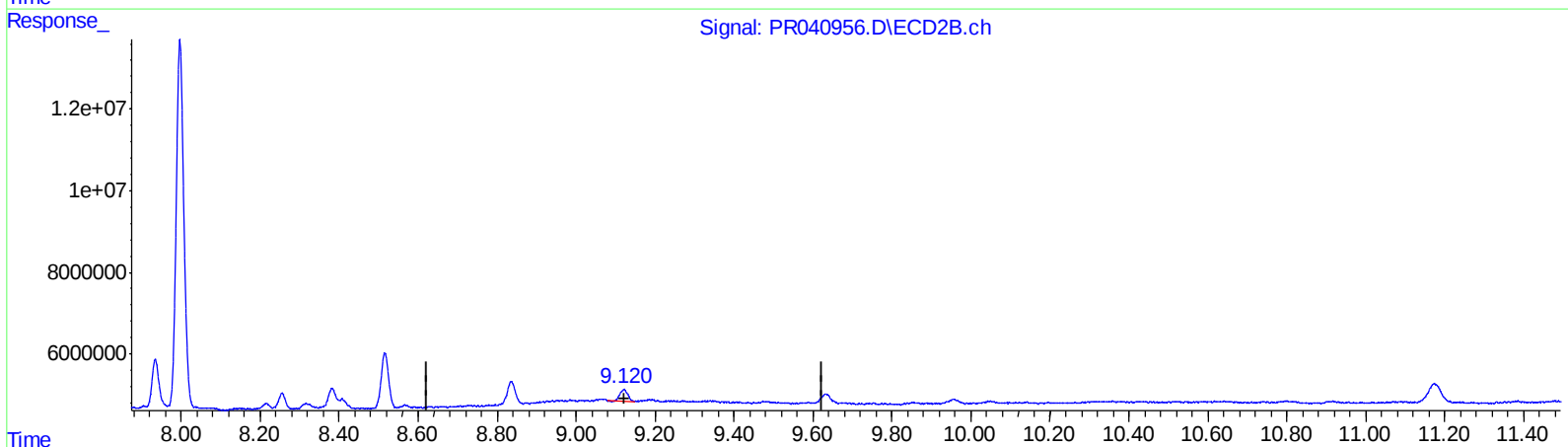
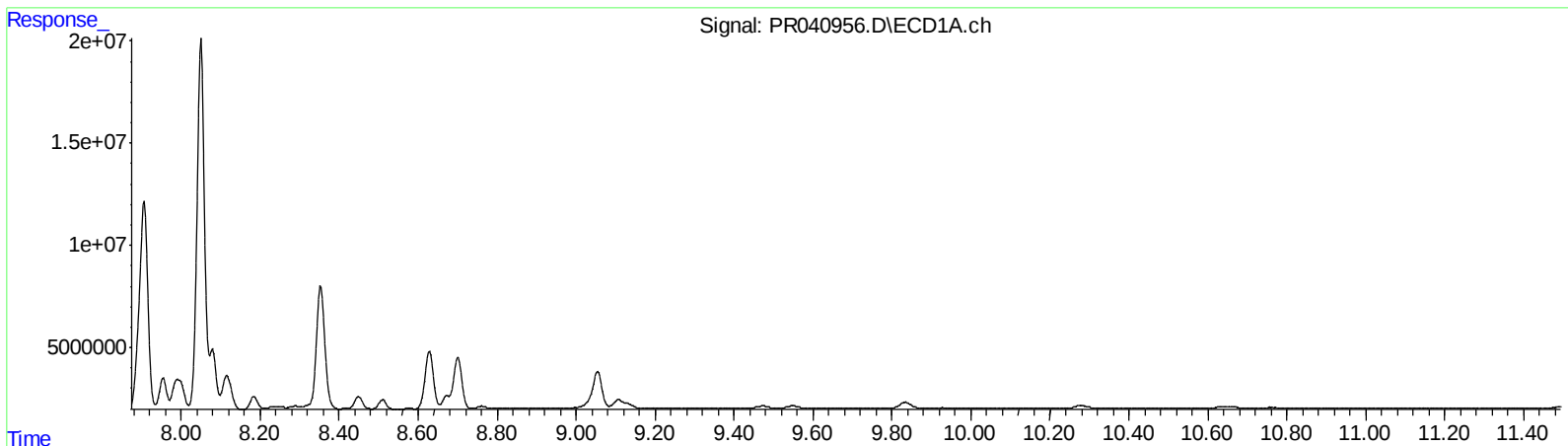
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QEdit

(2) Decachlorobiphenyl (SA)

0.000min 0.000 ng/ml

response 0

(2) Decachlorobiphenyl #2 (SA)

9.121min 0.432 ng/ml

response 4226534

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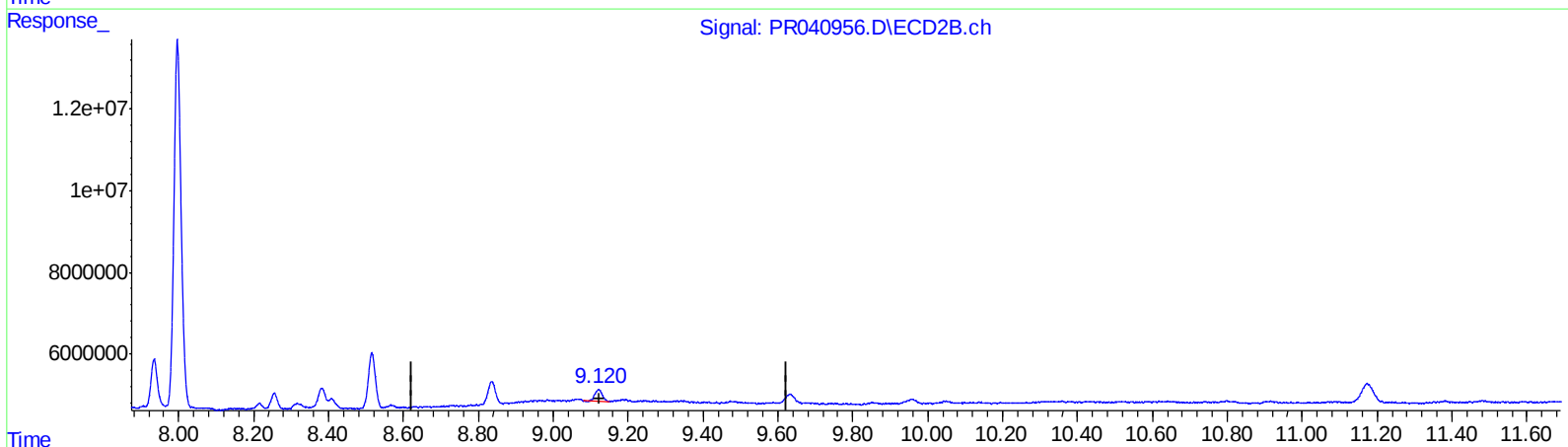
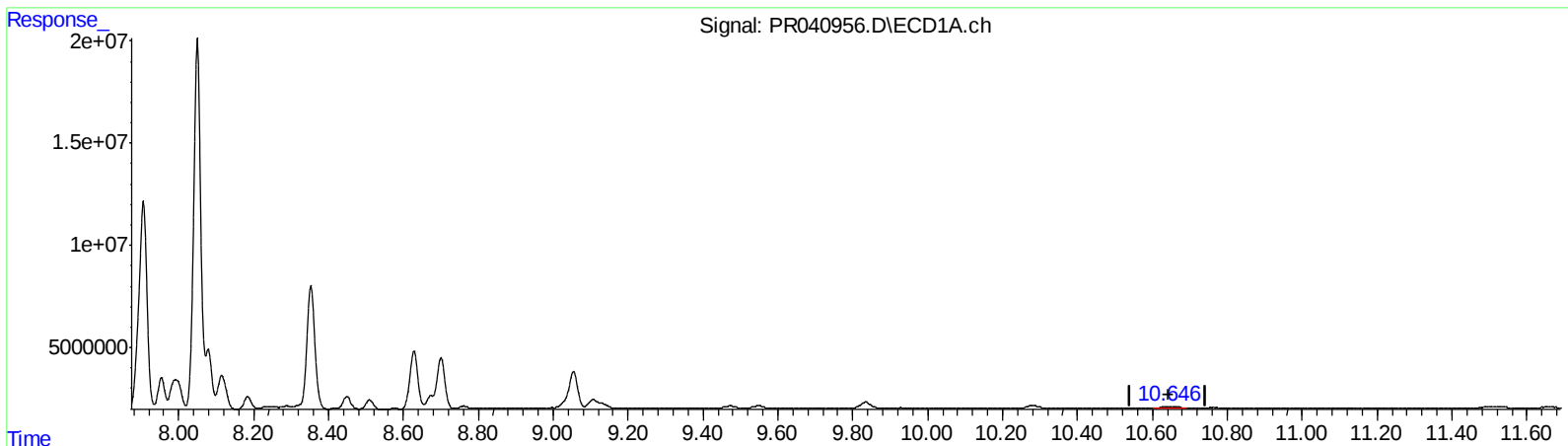
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

10.646min 0.604 ng/ml m

response 1680136

(2) Decachlorobiphenyl #2 (SA)

9.121min 0.432 ng/ml

response 4226534

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.727	3.994	372760	1568308	0.121m	0.118
2) SA Decachlor...	10.646	9.121	1680136	4226534	0.604m	0.432 #
Target Compounds						
26) L6 AR-1254-1	6.758	5.905	115.3E6	395.6E6	940.546	826.342
27) L6 AR-1254-2	6.975	6.052	200.2E6	434.9E6	1045.657	984.906
28) L6 AR-1254-3	7.345	6.460	256.6E6	832.4E6	1185.550	1106.485
29) L6 AR-1254-4	7.630	6.687	206.1E6	626.9E6	1265.426	1198.925
30) L6 AR-1254-5	8.050	7.108	238.3E6	868.1E6	1304.528	1358.686

A.J
 09/12/19

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