

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091119\
Data File : PR040957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2019 12:31
Operator : SM\AJ
Sample : K4807-02DL 100X
Misc :
ALS Vial : 18 Sample Multiplier: 1

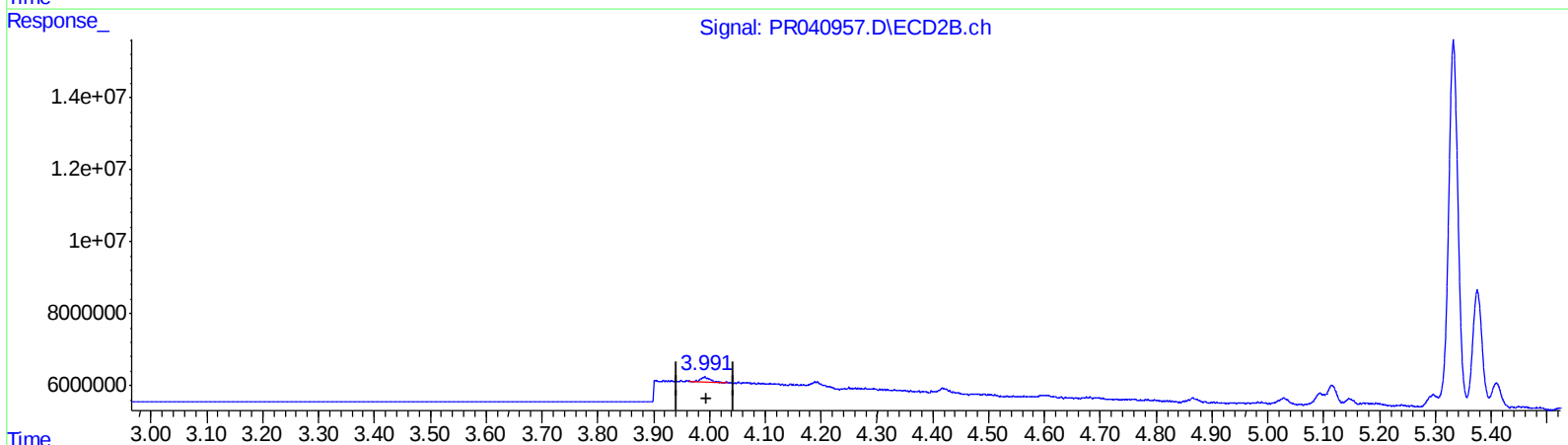
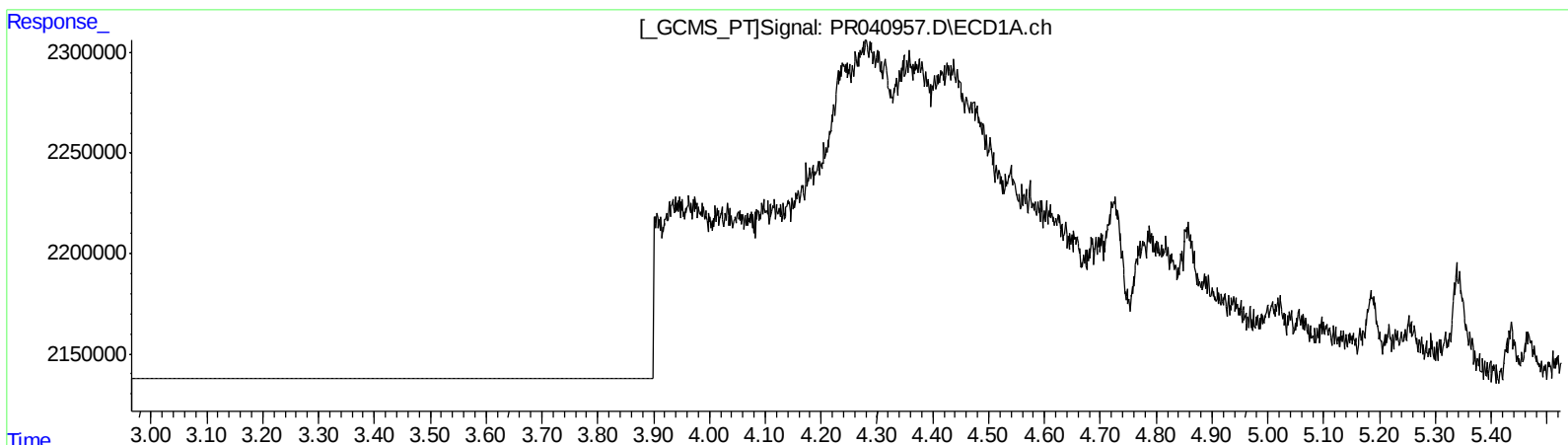
Instrument :
ECD_R
ClientSampleId :
C0AS4DL

Manual Integrations
APPROVED

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9/12/2019 12:02:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:32:59 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



QEdit

(1) Tetrachloro-m-xylene (SA)

0.000min 0.000 ng/ml

response 0

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

3.991min 0.117 ng/ml

response 1553289

(+) = Expected Retention Time

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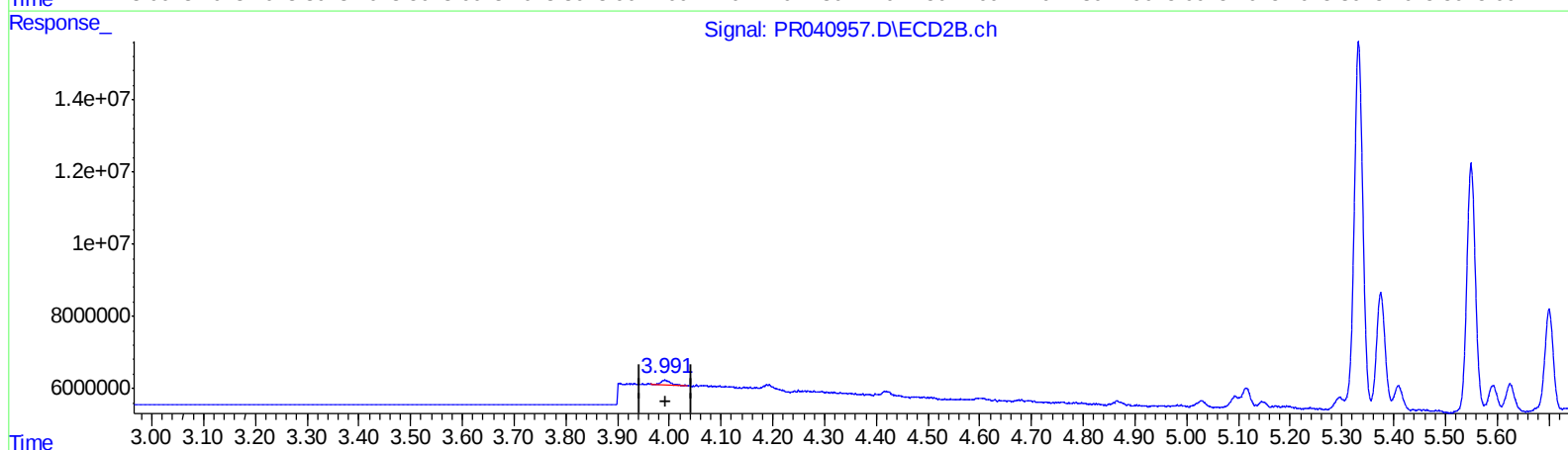
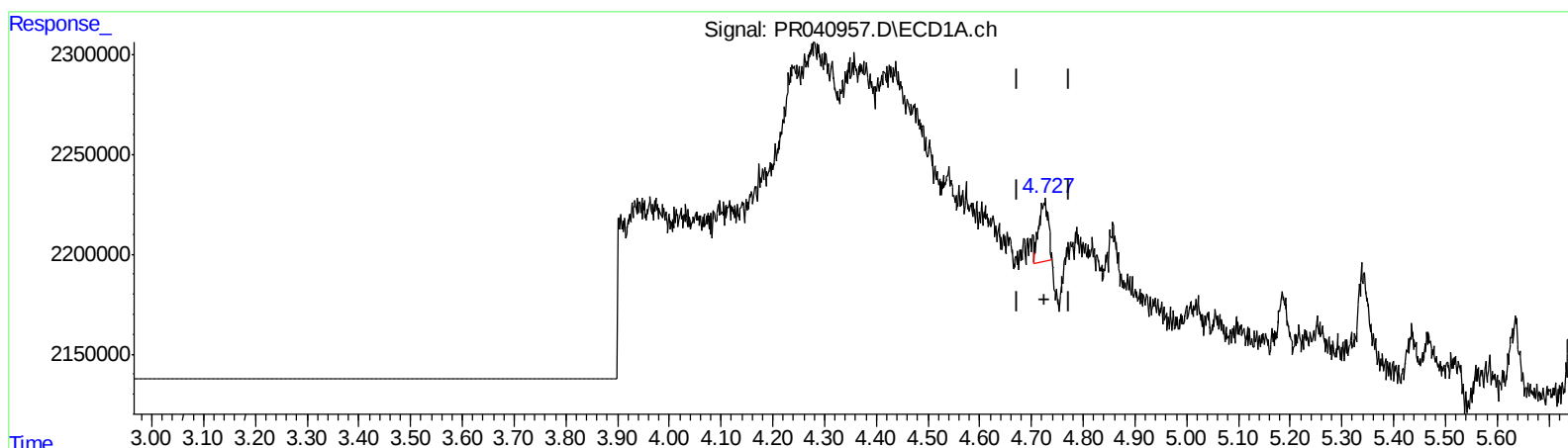
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.727min 0.120 ng/ml m

response 369446

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

3.991min 0.117 ng/ml

response 1553289

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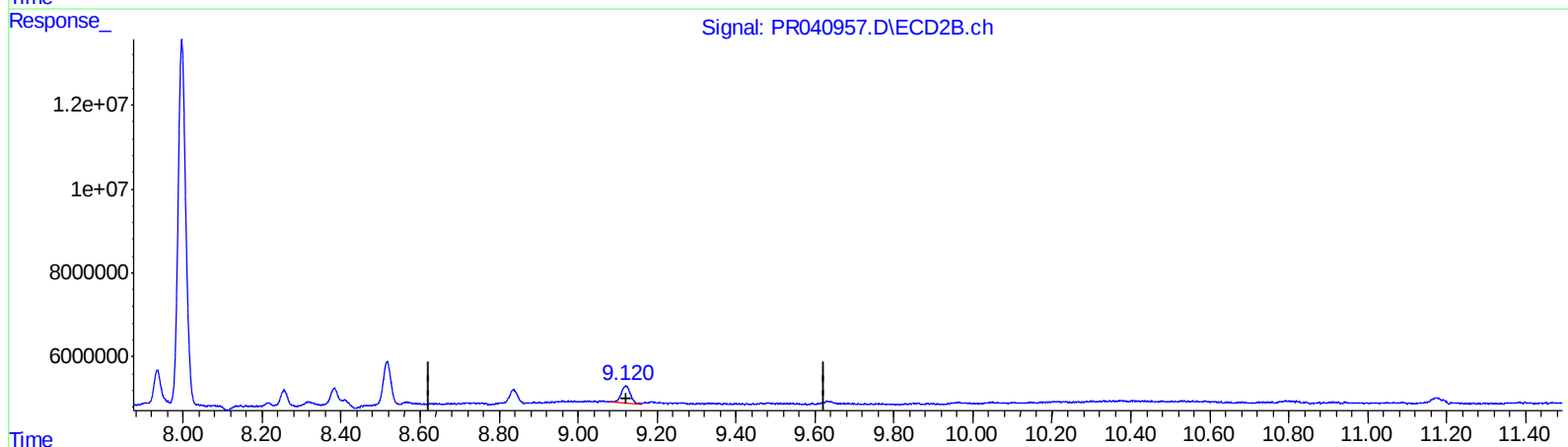
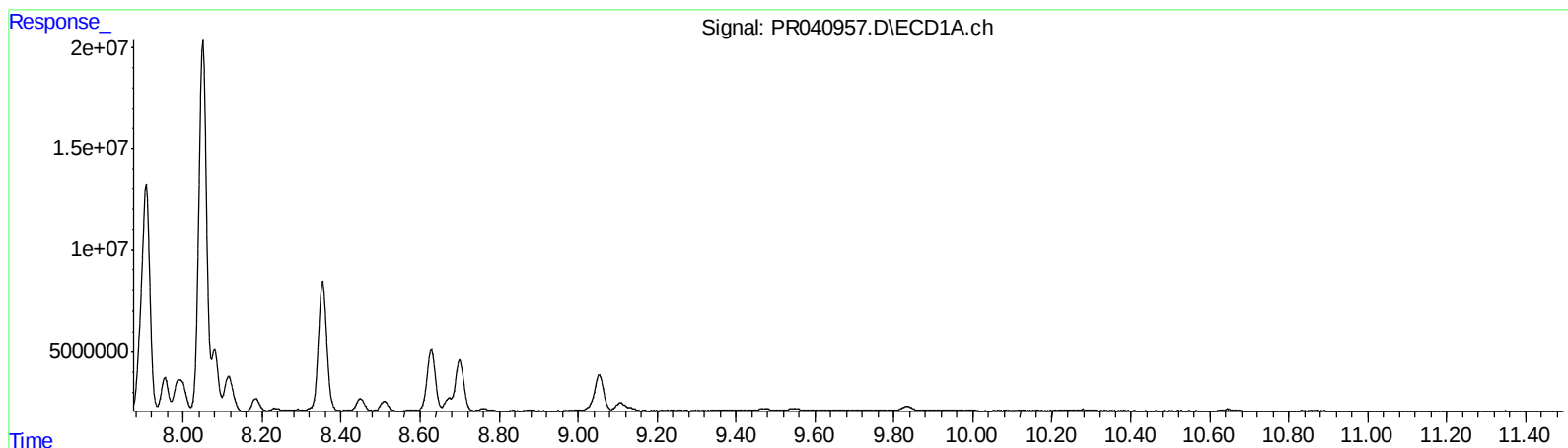
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(2) Decachlorobiphenyl (SA)

0.000min 0.000 ng/ml

response 0

(2) Decachlorobiphenyl #2 (SA)

9.120min 0.633 ng/ml

response 6190042

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091119\
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Operator : SM\AJ
Sample : K4807-02DL 100X
Misc :
ALS Vial : 18 Sample Multiplier: 1

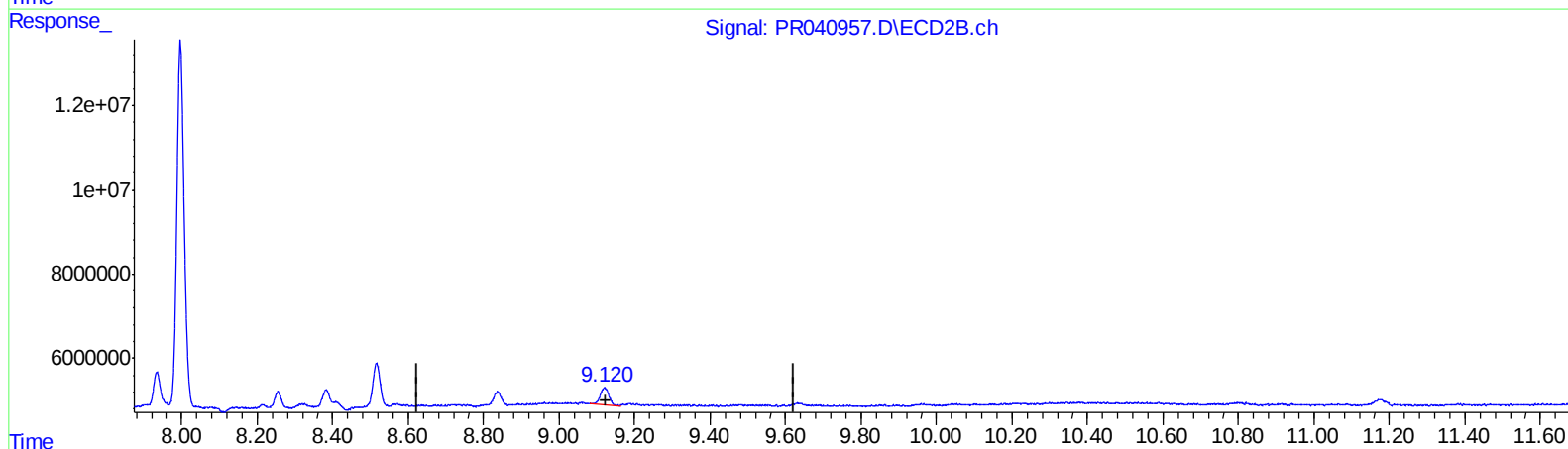
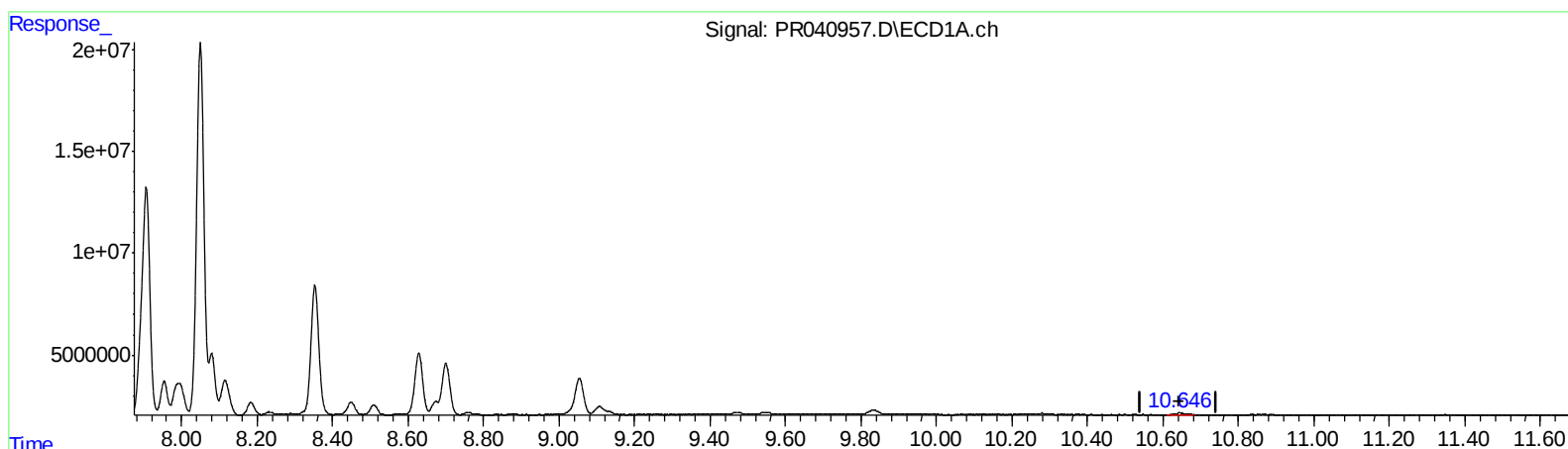
Instrument :
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ClientSampleId :
C0AS4DL

Manual Integrations
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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



QEdit

(2) Decachlorobiphenyl (SA)

10.646min 0.606 ng/ml m

response 1686985

(2) Decachlorobiphenyl #2 (SA)

9.120min 0.633 ng/ml

response 6190042

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ALS Vial : 18 Sample Multiplier: 1

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Quant Title : GC EXTRACTABLES

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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

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

1) SA Tetrachlo...	4.727	3.991	369446	1553289	0.120m	0.117
2) SA Decachlor...	10.646	9.120	1686985	6190042	0.606m	0.633

A: J
09/12/19

Target Compounds

26) L6 AR-1254-1	6.758	5.905	119.9E6	401.7E6	978.294	838.966
27) L6 AR-1254-2	6.975	6.052	213.8E6	461.6E6	1116.599	1045.391
28) L6 AR-1254-3	7.345	6.460	270.6E6	868.9E6	1250.436	1154.995
29) L6 AR-1254-4	7.629	6.687	225.5E6	677.5E6	1384.194	1295.629
30) L6 AR-1254-5	8.050	7.108	249.6E6	888.8E6	1366.255	1391.166

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

Instrument :

ECD_R

Client Sampled :

C0AS4DL

Manual Integrations

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