

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 12:11
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

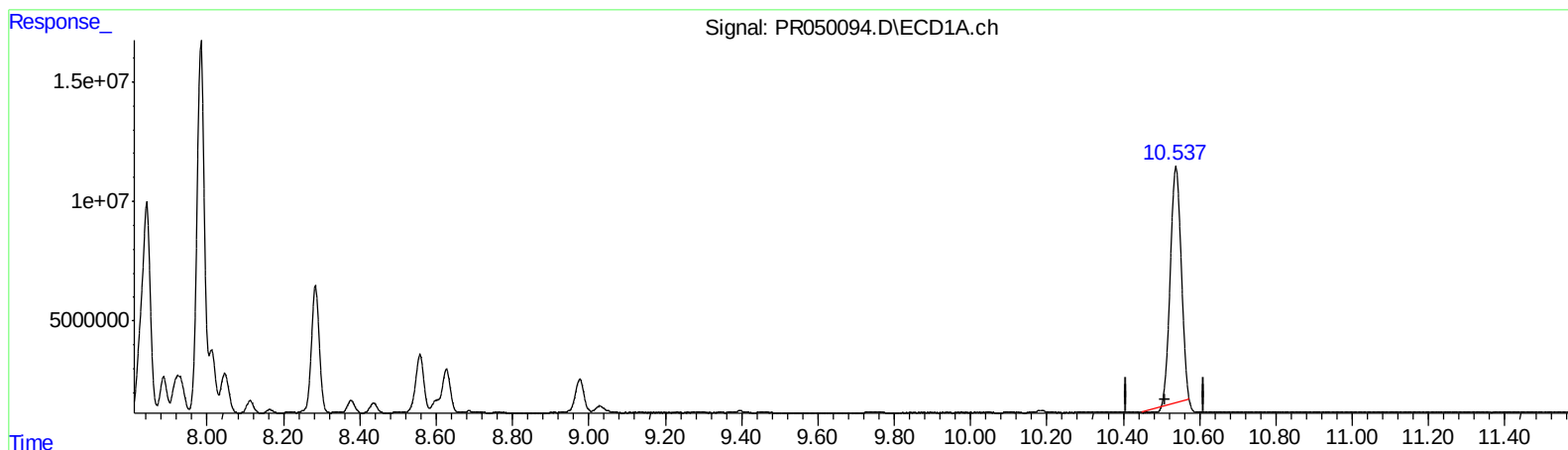
Instrument :
ECD_R
LabSampleId :
AR1254CCC400

Manual Integrations
APPROVED

Ankita
5/4/2021 2:28:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:39:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
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



(2) Decachlorobiphenyl (SA)

10.538min 29.150 ng/ml

response 192380342

(2) Decachlorobiphenyl #2 (SA)

8.860min 35.145 ng/ml

response 293711775

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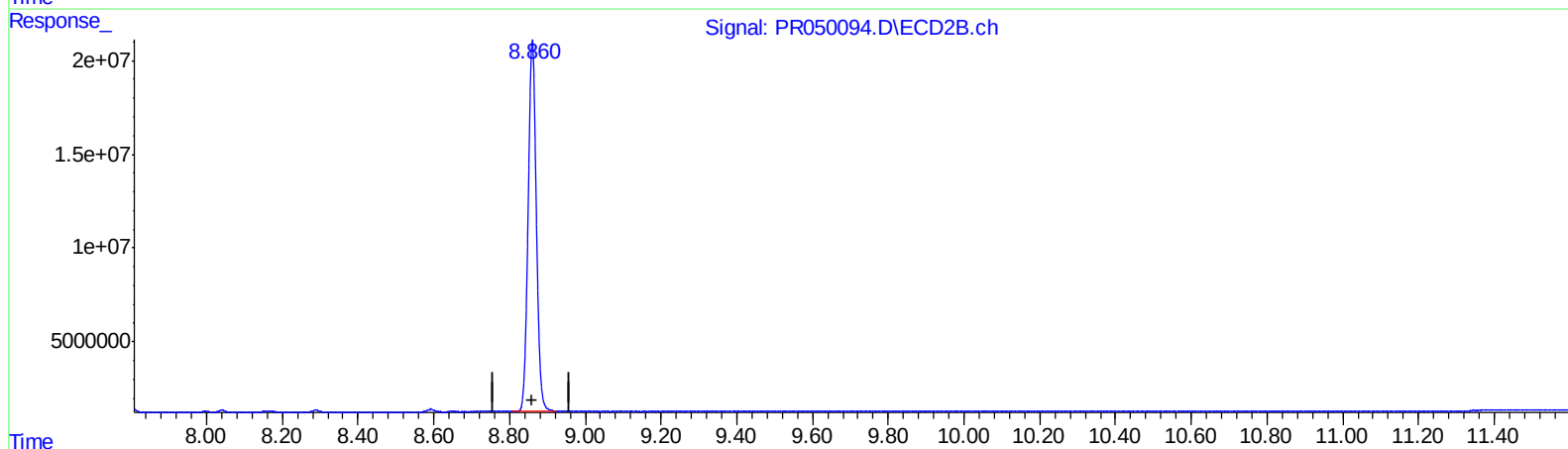
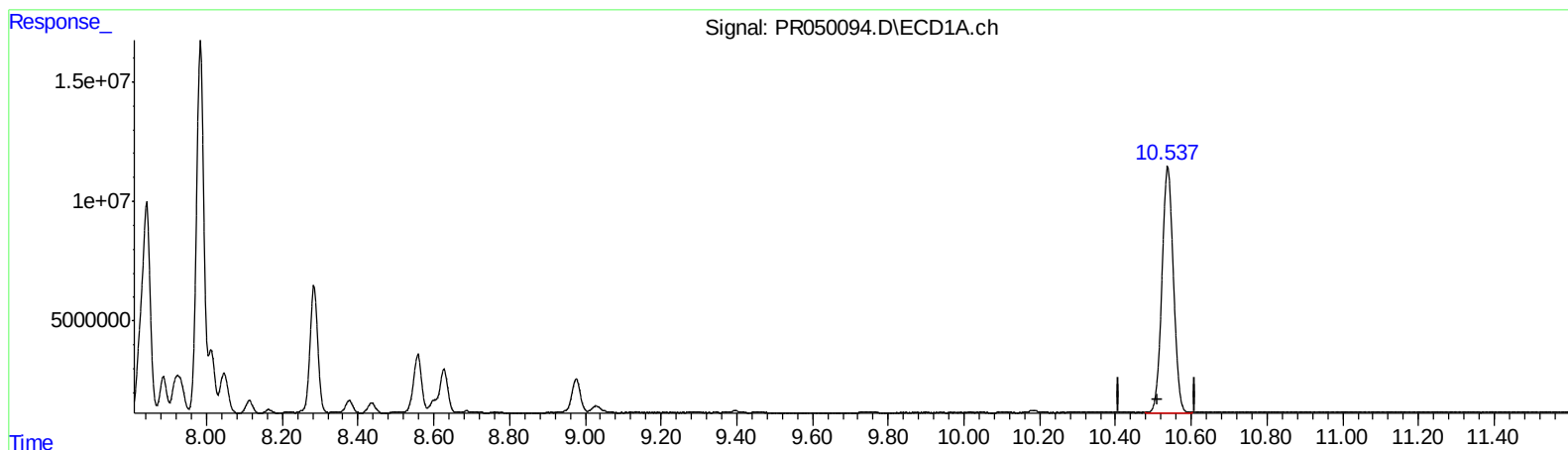
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QEdit

(2) Decachlorobiphenyl (SA)

10.537min 32.659 ng/ml m

response 215537016

(2) Decachlorobiphenyl #2 (SA)

8.860min 35.145 ng/ml

response 293711775

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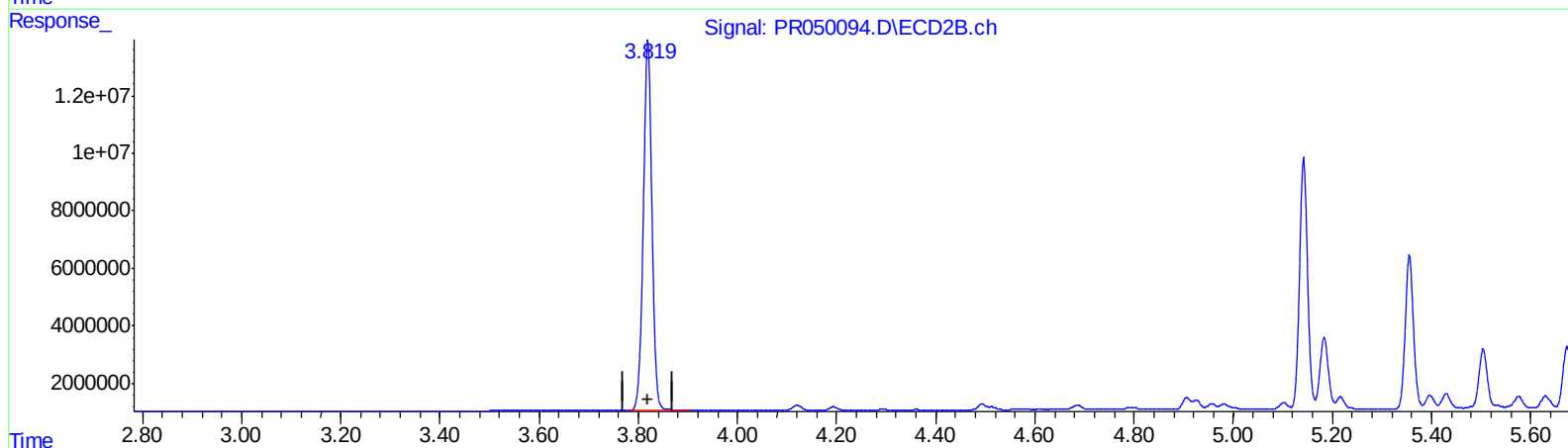
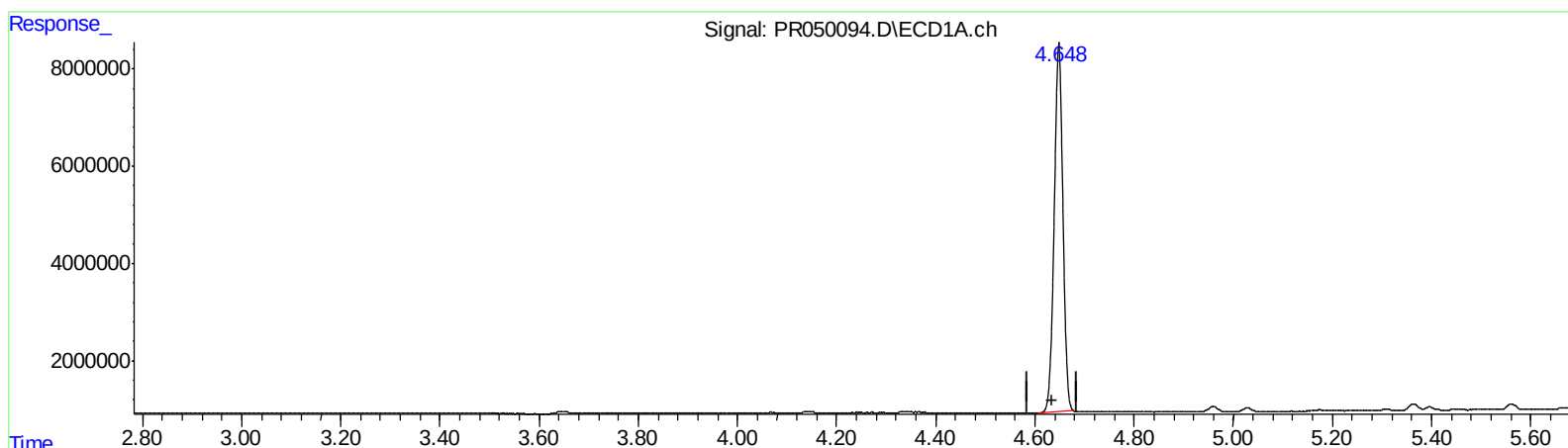
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.648min 20.700 ng/ml

response 92089999

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

3.819min 20.941 ng/ml

response 154538379

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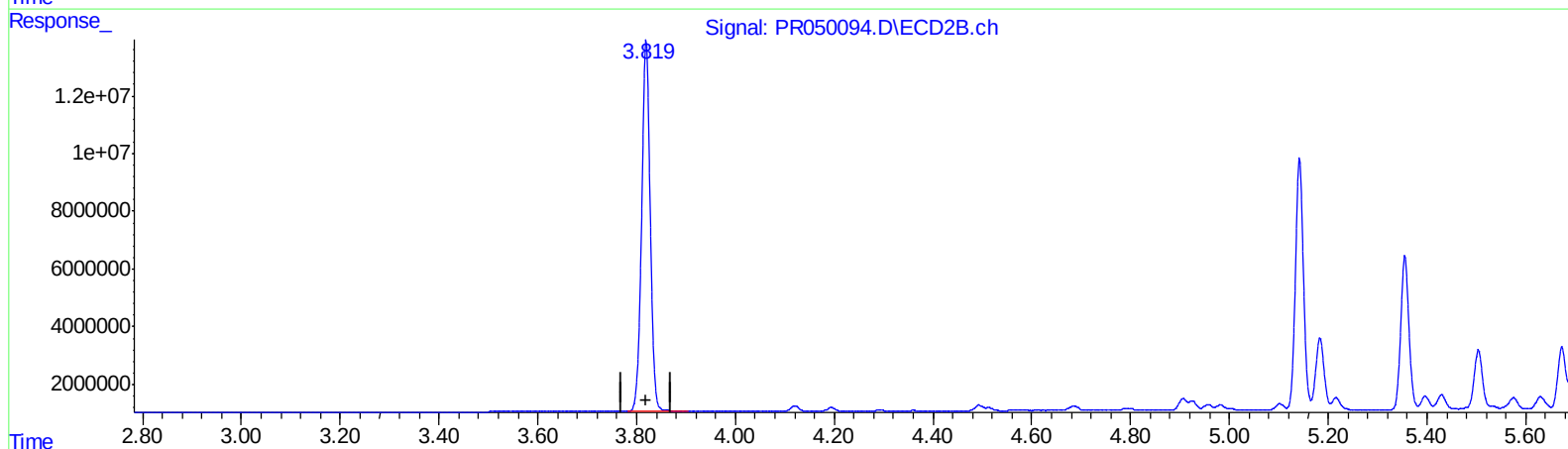
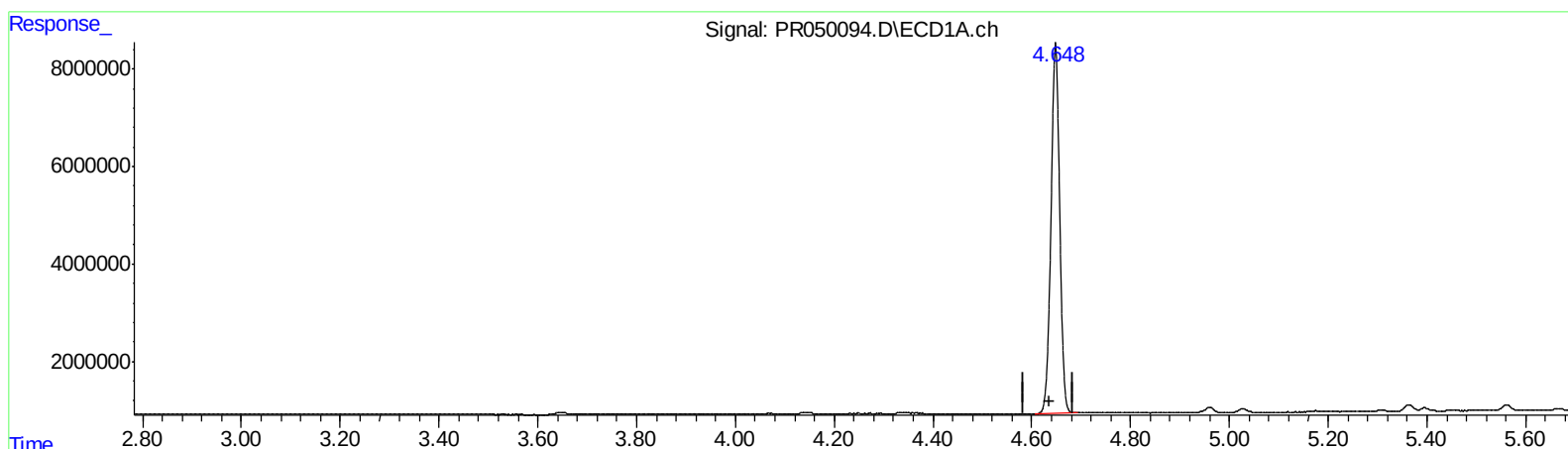
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.648min 20.856 ng/ml m

response 92783372

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

3.819min 20.941 ng/ml

response 154538379

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.648	3.819	92783372	154.5E6	20.856m	20.941
2) SA Decachlor...	10.537	8.860	215.5E6	293.7E6	32.659m	35.145
Target Compounds						
26) L6 AR-1254-1	6.688	5.707	153.6E6	268.9E6	439.170	410.923
27) L6 AR-1254-2	6.906	5.854	241.8E6	230.3E6	435.106	409.475
28) L6 AR-1254-3	7.276	6.258	268.3E6	403.7E6	428.283	410.217
29) L6 AR-1254-4	7.563	6.485	196.4E6	237.3E6	408.744	392.750
30) L6 AR-1254-5	7.984	6.903	210.9E6	347.6E6	394.564	398.880

AS
 5/11/21

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