

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080621\
Data File : PR051569.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2021 16:09
Operator : DD\AJ
Sample : M3246-05DL 10X
Misc :
ALS Vial : 15 Sample Multiplier: 1

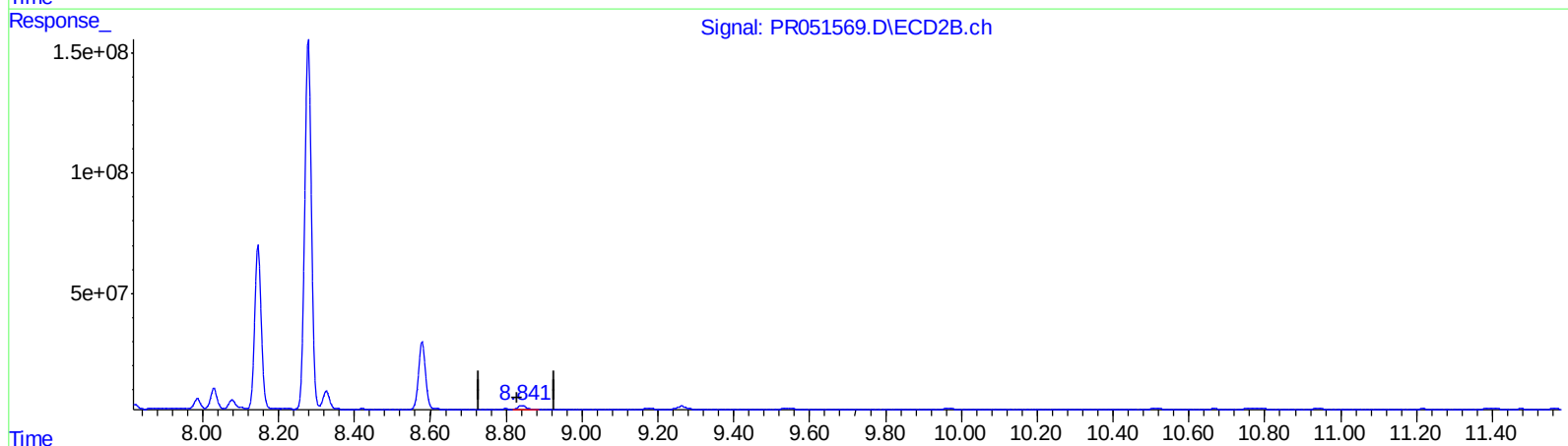
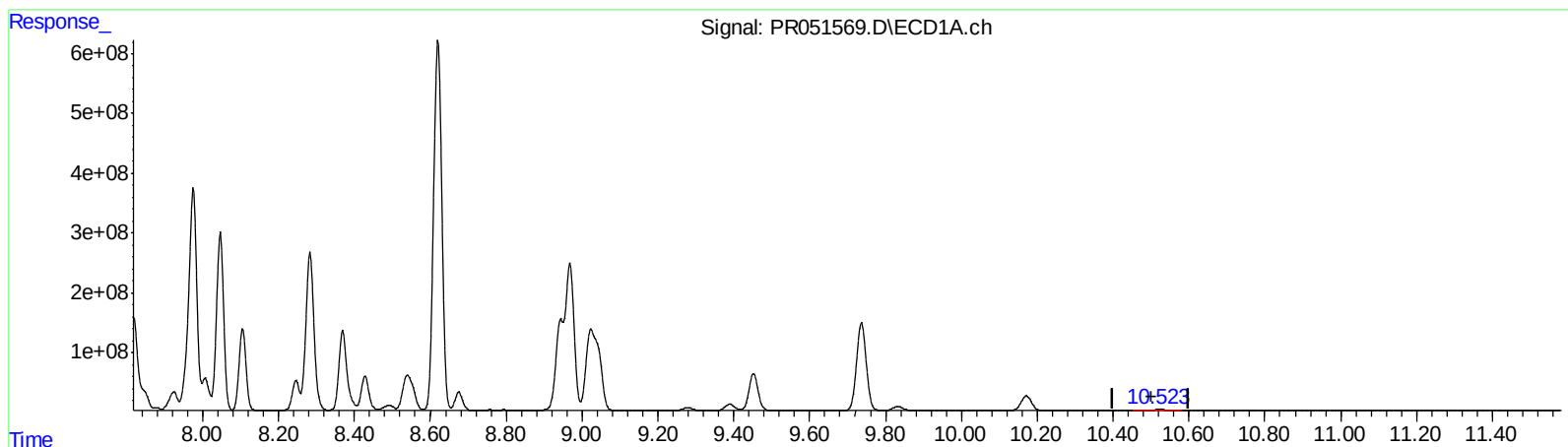
Instrument :
ECD_R
ClientSampleId :
C0AA8DL

Manual Integrations
APPROVED

mohammad
8/9/2021 4:55:43 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:22:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 04:51:32 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



QEdit

(2) Decachlorobiphenyl (SA)

10.523min 3.026 ng/ml

response 29663687

(2) Decachlorobiphenyl #2 (SA)

8.841min 3.049 ng/ml

response 22695184

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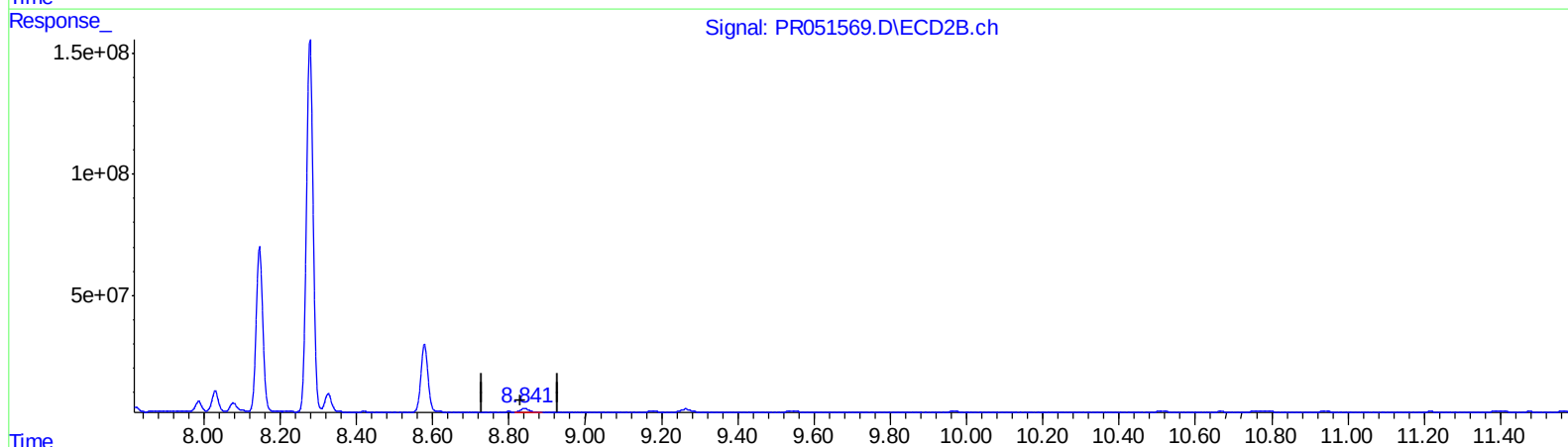
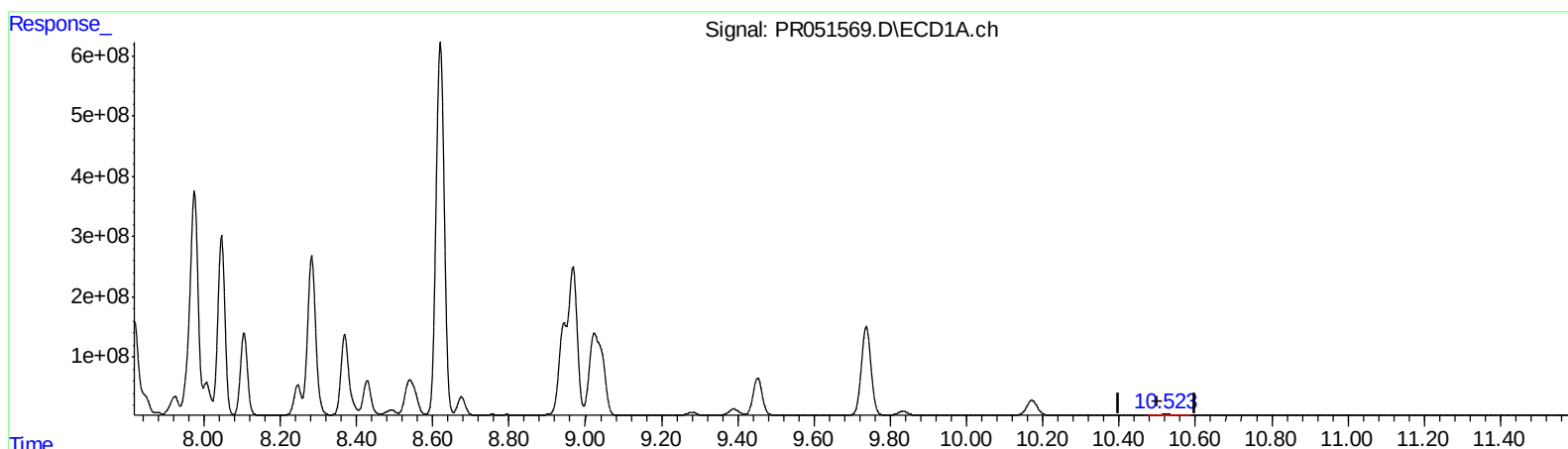
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QEdit

(2) Decachlorobiphenyl (SA)

10.523min 3.299 ng/ml m

response 32340409

(2) Decachlorobiphenyl #2 (SA)

8.841min 3.049 ng/ml

response 22695184

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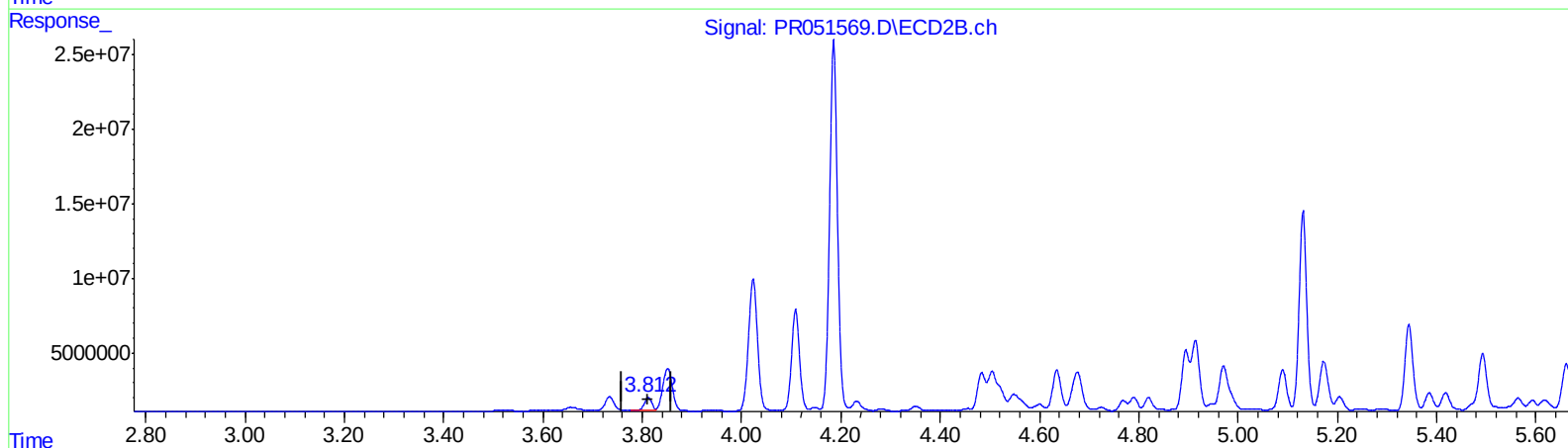
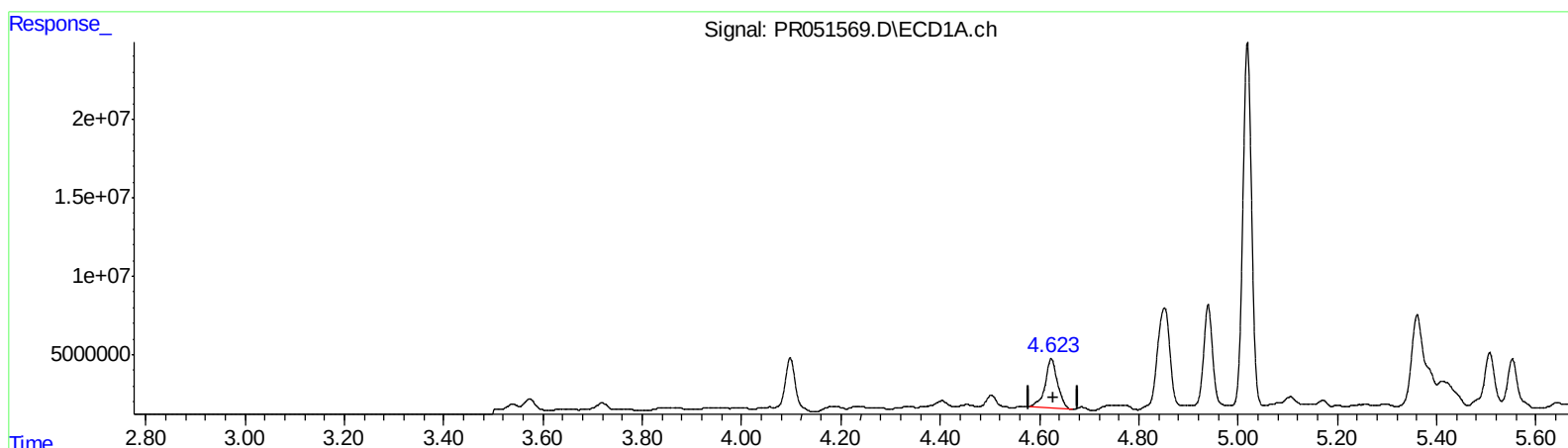
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.624min 7.572 ng/ml

response 53557798

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

3.812min 1.344 ng/ml

response 8314460

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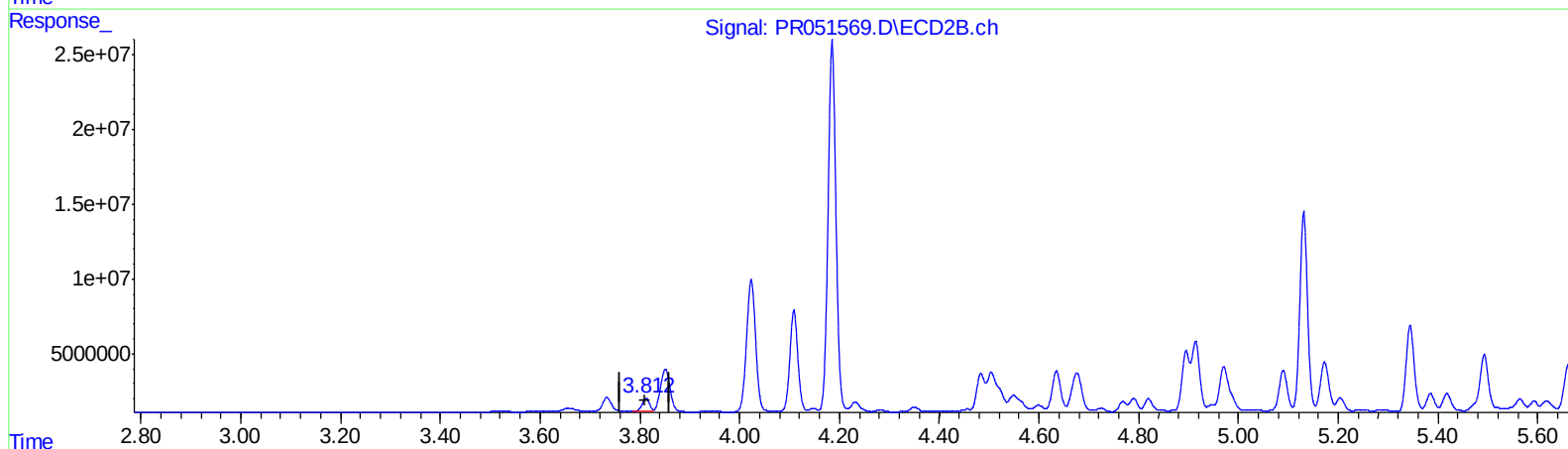
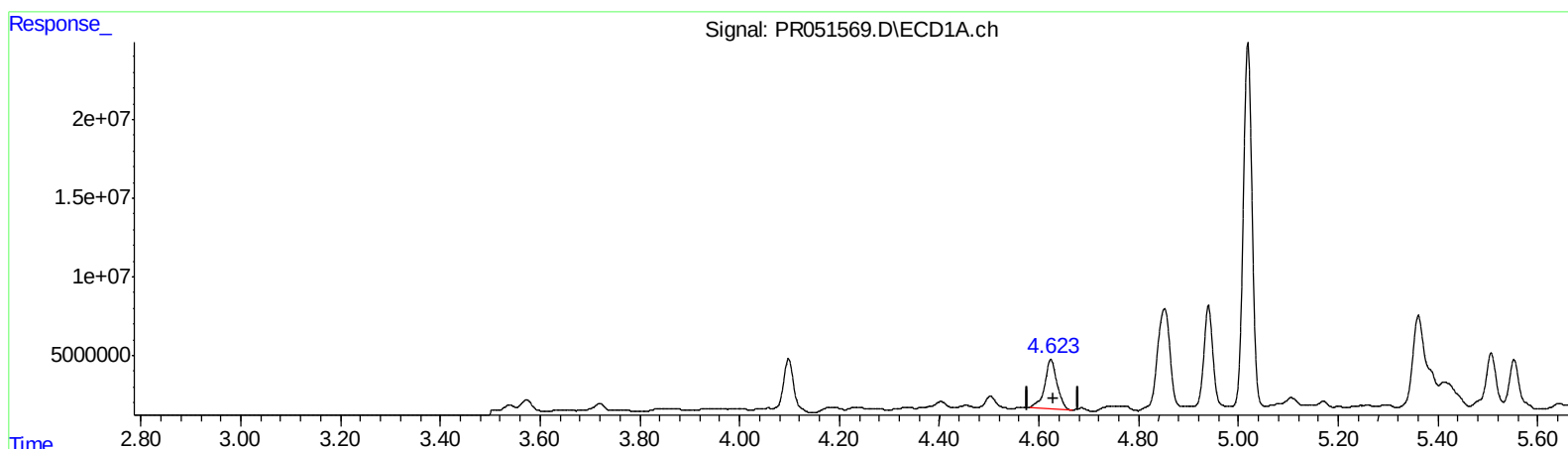
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4.624min 7.572 ng/ml

response 53557798

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

3.812min 1.461 ng/ml m

response 9038910

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.624	3.812	53557798	9038910	7.572	1.461m#
2) SA Decachlor...	10.523	8.841	32340409	22695184	3.299m	3.049
Target Compounds						
31) L7 AR-1260-1	7.429	6.376	3423.2E6	3299.7E6	8138.087	8830.635
32) L7 AR-1260-2	7.686	6.563	4505.0E6	4115.4E6	7793.740	8910.831
33) L7 AR-1260-3	8.046	6.717	3902.0E6	3814.9E6	8208.993	8700.240
34) L7 AR-1260-4	8.283	7.189	3923.8E6	3160.6E6	8449.353	8393.651
35) L7 AR-1260-5	8.620	7.430	9192.3E6	7705.2E6	8124.222	8088.270

AJ
 08/19/21

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