

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 17:48
Operator : AJ\MA
Sample : L4451-10
Misc :
ALS Vial : 22 Sample Multiplier: 1

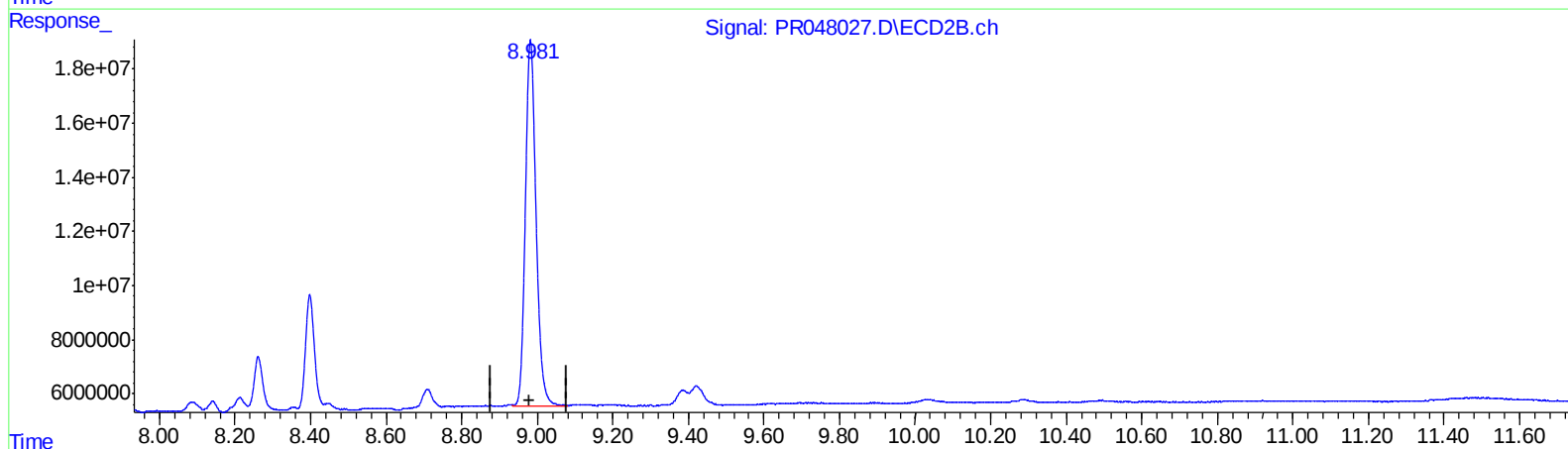
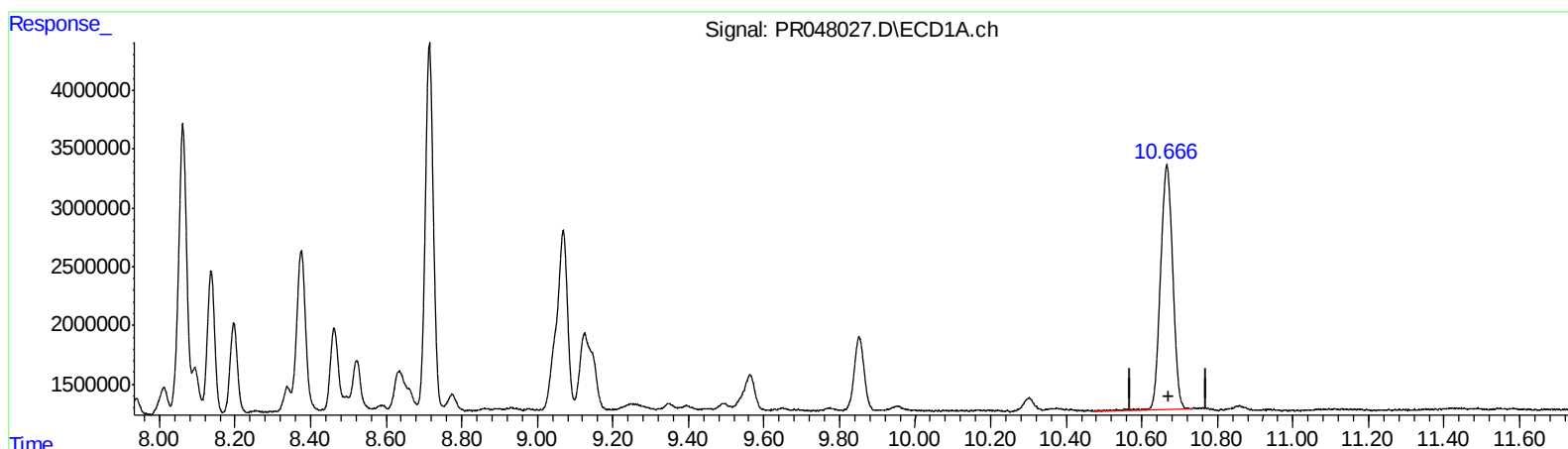
Instrument :
ECD_R
ClientSampleId :
C0AG4

Manual Integrations
APPROVED

Ankita
10/29/2020 9:01:43 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:26:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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)

10.666min 23.004 ng/ml

response 46333728

(2) Decachlorobiphenyl #2 (SA)

8.982min 23.745 ng/ml

response 265659408

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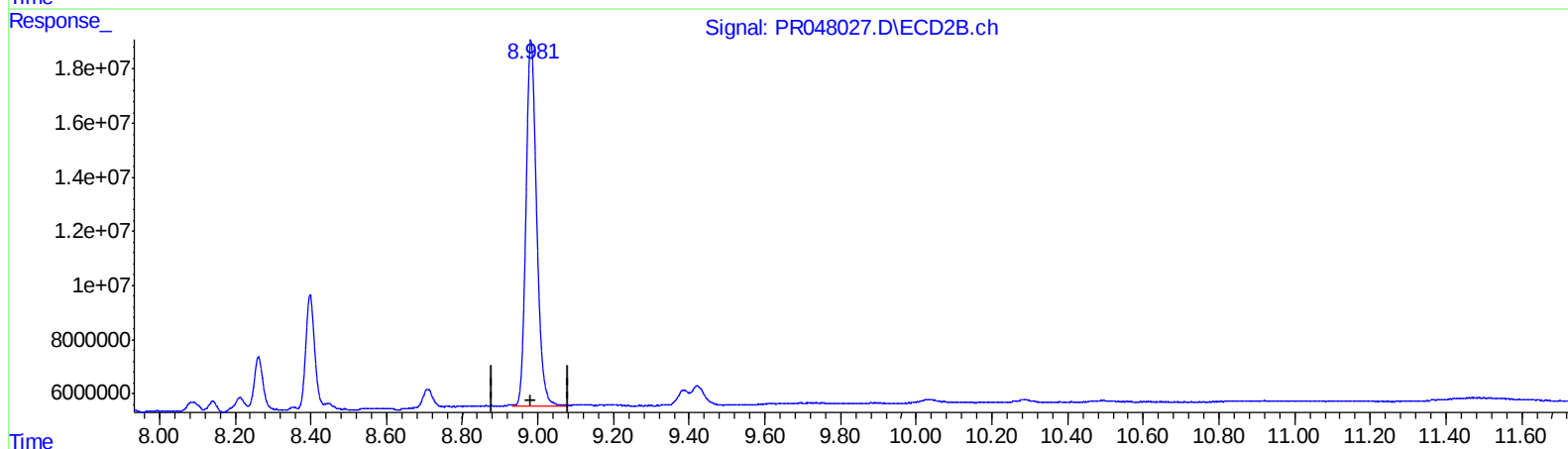
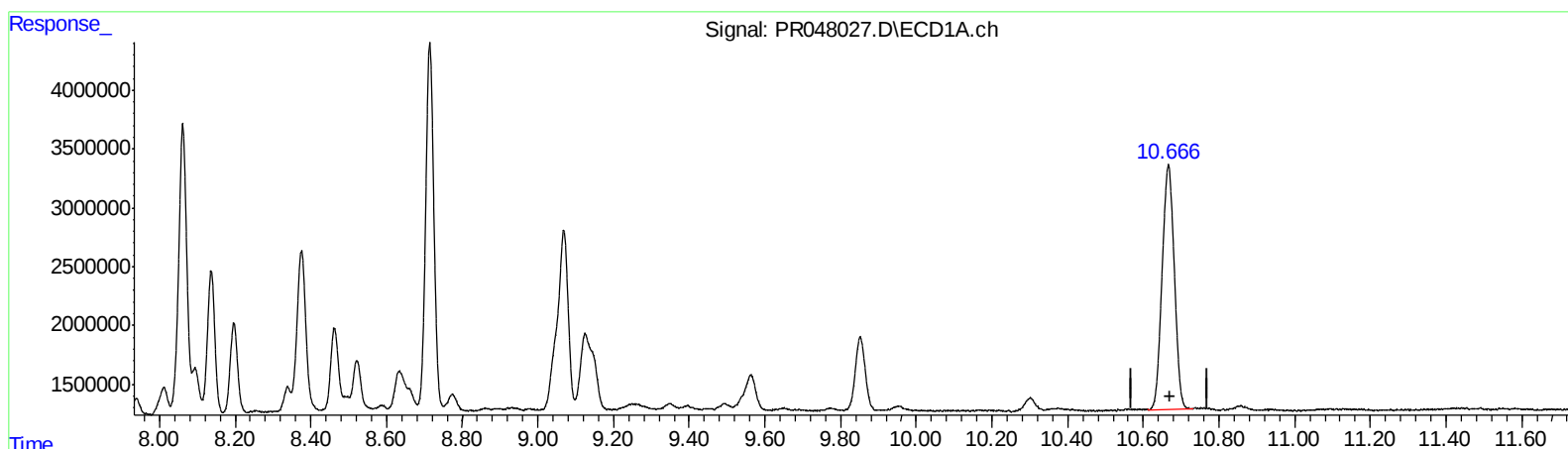
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QEdit

(2) Decachlorobiphenyl (SA)

10.666min 22.921 ng/ml m

response 46166407

(2) Decachlorobiphenyl #2 (SA)

8.982min 23.745 ng/ml

response 265659408

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_R
 ClientSampleId :
 C0AG4

Manual Integrations
 APPROVED

Ankita
 10/29/2020 9:01:43 AM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.730	3.882	31638658	48982897	17.515	18.139
2) SA Decachlor...	10.666	8.982	46166407	265.7E6	22.921m	23.745
Target Compounds						
31) L7 AR-1260-1	7.519	6.468	20643041	35669788	201.200	201.207
32) L7 AR-1260-2	7.775	6.656	29350969	139.3E6	231.329	231.396
33) L7 AR-1260-3	8.137	6.812	16726984	73368514	172.770	198.345
34) L7 AR-1260-4	8.376	7.289	22732664	77776974	207.757	171.822
35) L7 AR-1260-5	8.714	7.532	46934524	388.0E6	206.534	205.962

AJ
 10/29/20

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