

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101020\
Data File : PR047576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 07:34
Operator : AJ\MA
Sample : L4257-18
Misc :
ALS Vial : 26 Sample Multiplier: 1

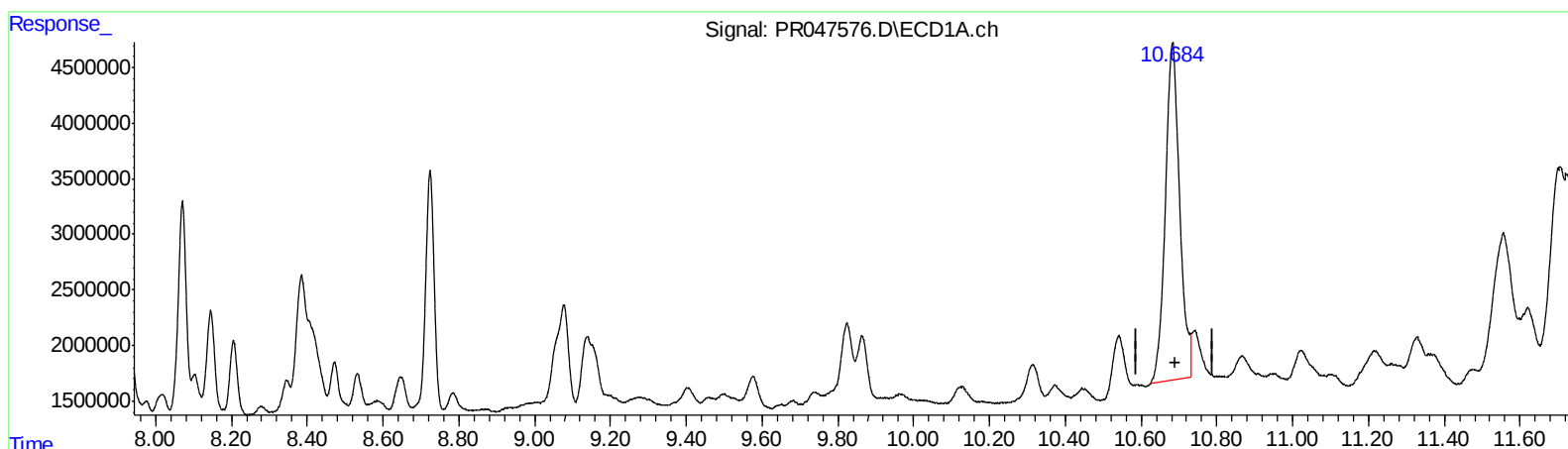
Instrument :
ECD_R
ClientSampleId :
BEQG2

Manual Integrations
APPROVED

Ankita
10/13/2020 12:23:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 02:11:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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



(2) Decachlorobiphenyl (SA)

10.683min 44.663 ng/ml

response 79583734

(2) Decachlorobiphenyl #2 (SA)

8.973min 38.046 ng/ml

response 458944411

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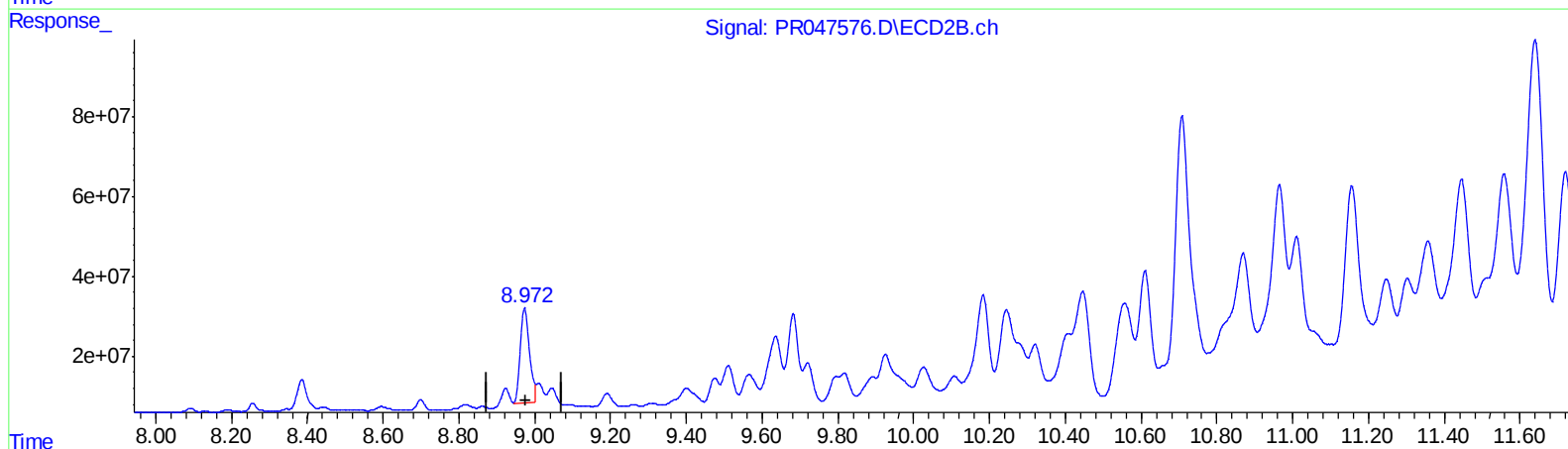
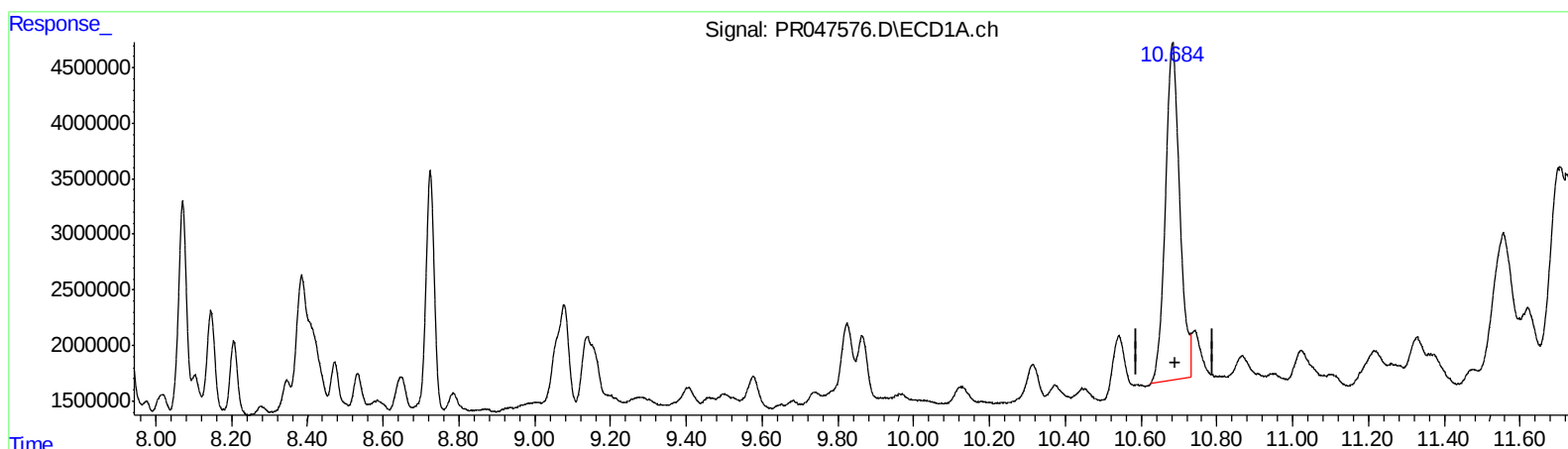
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Manual Integrations
APPROVED

Ankita
10/13/2020 12:23:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 08:49:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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)

10.683min 44.663 ng/ml

response 79583734

(2) Decachlorobiphenyl #2 (SA)

8.972min 33.607 ng/ml m

response 405392012

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101020\
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Instrument :
 ECD_R
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 10/13/2020 12:23:29 PM

Integration File signal 1: autoint1.e
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Volume Inj. : 1 µl
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.739	3.888	21353178	49198700	17.780	14.029
2) SA Decachlor...	10.683	8.972	79583734	405.4E6	44.663	33.607m
Target Compounds						
21) L5 AR-1248-1	5.918	4.979	80488219	154.3E6	2375.795	1963.067
22) L5 AR-1248-2	6.191	5.217	71182980	110.9E6	1436.089	1171.623
23) L5 AR-1248-3	6.399	5.259	82354918	131.7E6	1460.870	1133.387
24) L5 AR-1248-4	6.803	5.433	65869458	173.0E6	989.636	1126.918
25) L5 AR-1248-5	6.844	5.828	74230302	183.4E6	1154.415	852.065 #

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

} AJ
 10/22/2020