

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047741.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2020 02:29
Operator : AJ\MA
Sample : L4285-04DL 4X
Misc :
ALS Vial : 24 Sample Multiplier: 1

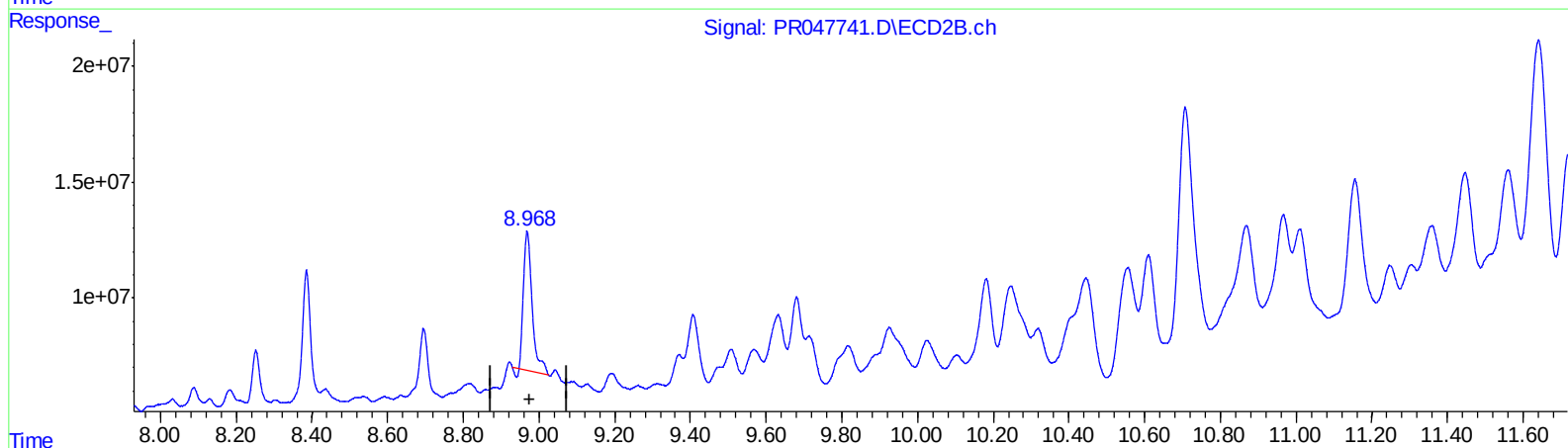
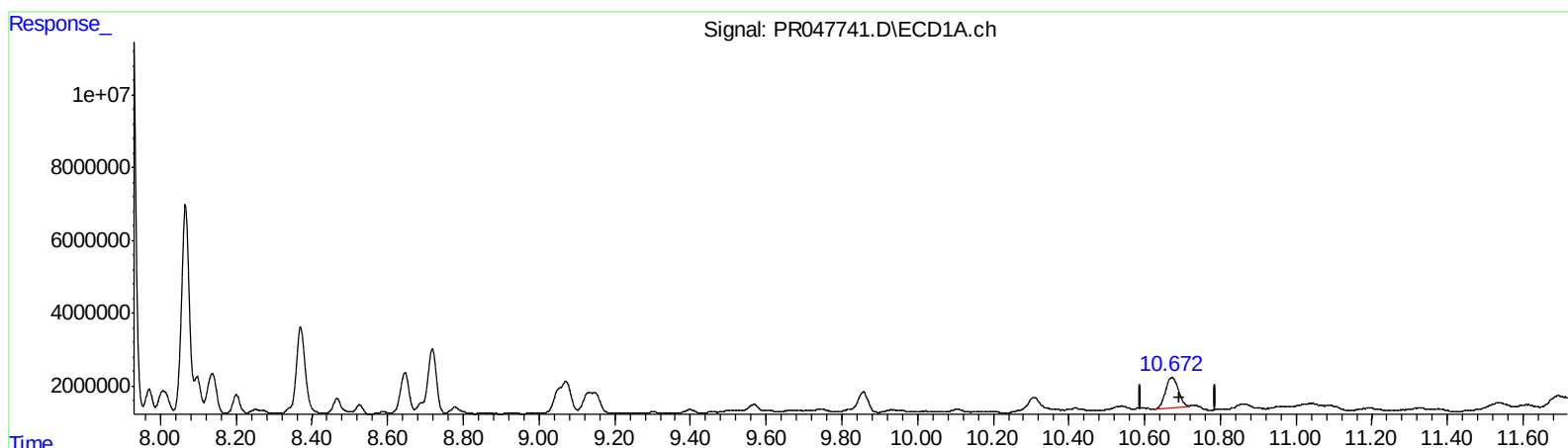
Instrument :
ECD_R
ClientSampleId :
BEQE9DL

Manual Integrations
APPROVED

Ankita
10/19/2020 10:21:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 09:32:45 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)

10.672min 11.157 ng/ml

response 19879753

(2) Decachlorobiphenyl #2 (SA)

8.969min 7.847 ng/ml

response 94652787

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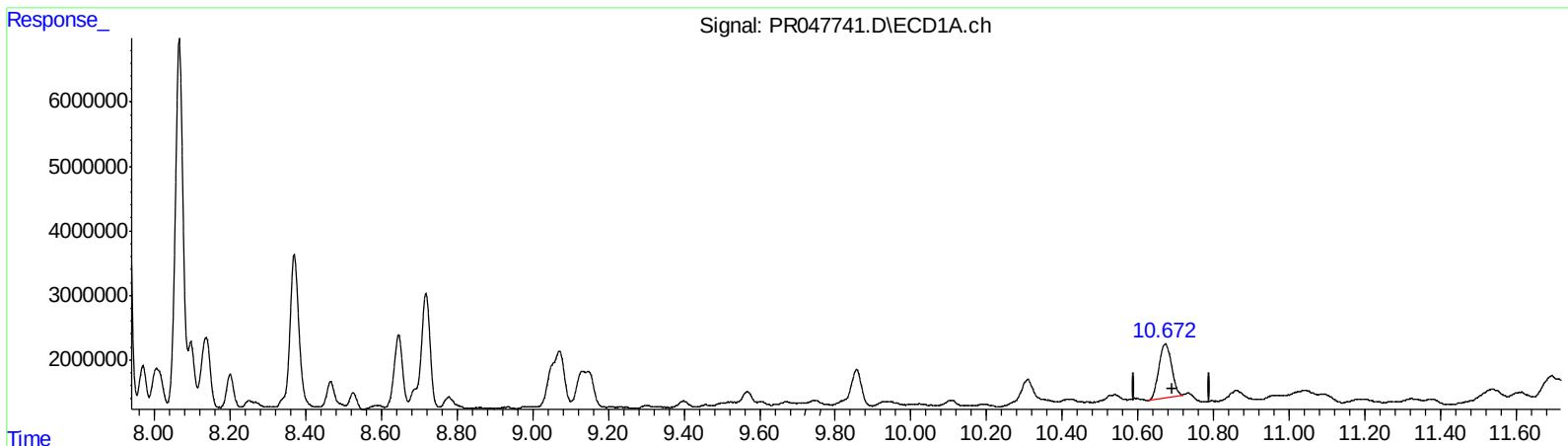
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(2) Decachlorobiphenyl (SA)

10.672min 11.157 ng/ml

response 19879753

(2) Decachlorobiphenyl #2 (SA)

8.968min 8.851 ng/ml m

response 106762120

QEdit

(+) = Expected Retention Time

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.736	3.887	5630969	11814152	4.689	3.369 #
2) SA Decachlor...	10.672	8.968	19879753	106.8E6	11.157	8.851m)
Target Compounds						
21) L5 AR-1248-1	5.915	4.977	47978836	89915223	1416.206	1144.214
22) L5 AR-1248-2	6.188	5.214	136.6E6	207.6E6	2755.589	2193.356
23) L5 AR-1248-3	6.395	5.257	140.1E6	246.1E6	2485.393	2117.926
24) L5 AR-1248-4	6.800	5.430	217.5E6	289.6E6	3267.839	1886.092 #
25) L5 AR-1248-5	6.840	5.825	246.8E6	573.6E6	3838.262	2665.458 #
26) L6 AR-1254-1	6.773	5.783	209.9E6	656.2E6	3192.874	2765.773
27) L6 AR-1254-2	6.997	5.931	298.9E6	279.5E6	2904.586	1226.123 #
28) L6 AR-1254-3	7.361	6.337	223.9E6	699.0E6	2072.326	1560.427
29) L6 AR-1254-4	7.646	6.565	197.4E6	998.7E6	2249.702	2257.834
30) L6 AR-1254-5	8.066	6.985	81341902	368.6E6	844.229	619.834 #

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

AJ
 10/24/20