

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101520\
Data File : PR047736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2020 00:05
Operator : AJ\MA
Sample : L4285-13DL 4X
Misc :
ALS Vial : 19 Sample Multiplier: 1

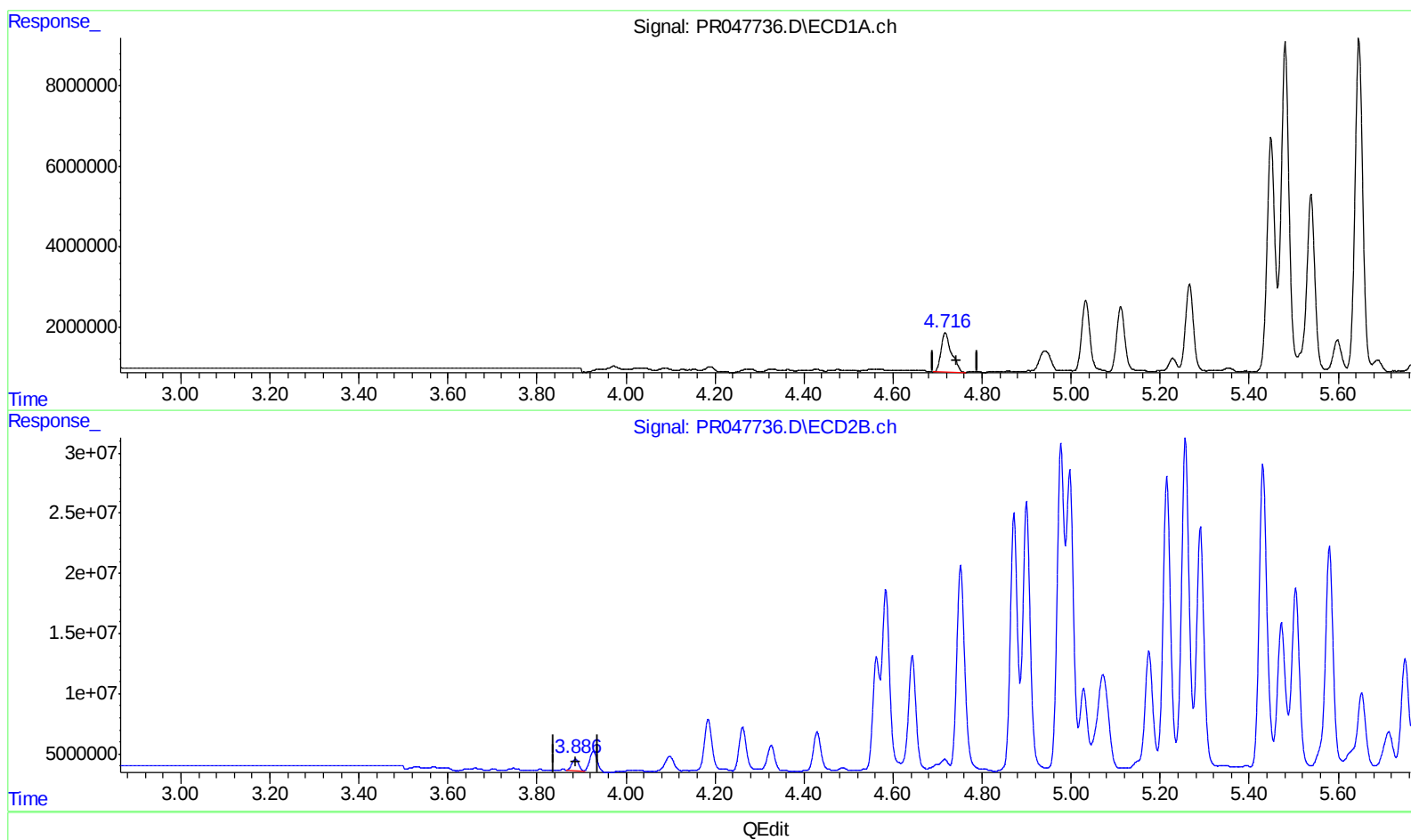
Instrument :
ECD_R
ClientSampleId :
BEQD9DL

Manual Integrations
APPROVED

Ankita
10/19/2020 10:21:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 09:17:19 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



(1) Tetrachloro-m-xylene (SA)

4.717min 13.303 ng/ml

response 15975969

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

3.886min 2.903 ng/ml

response 10181113

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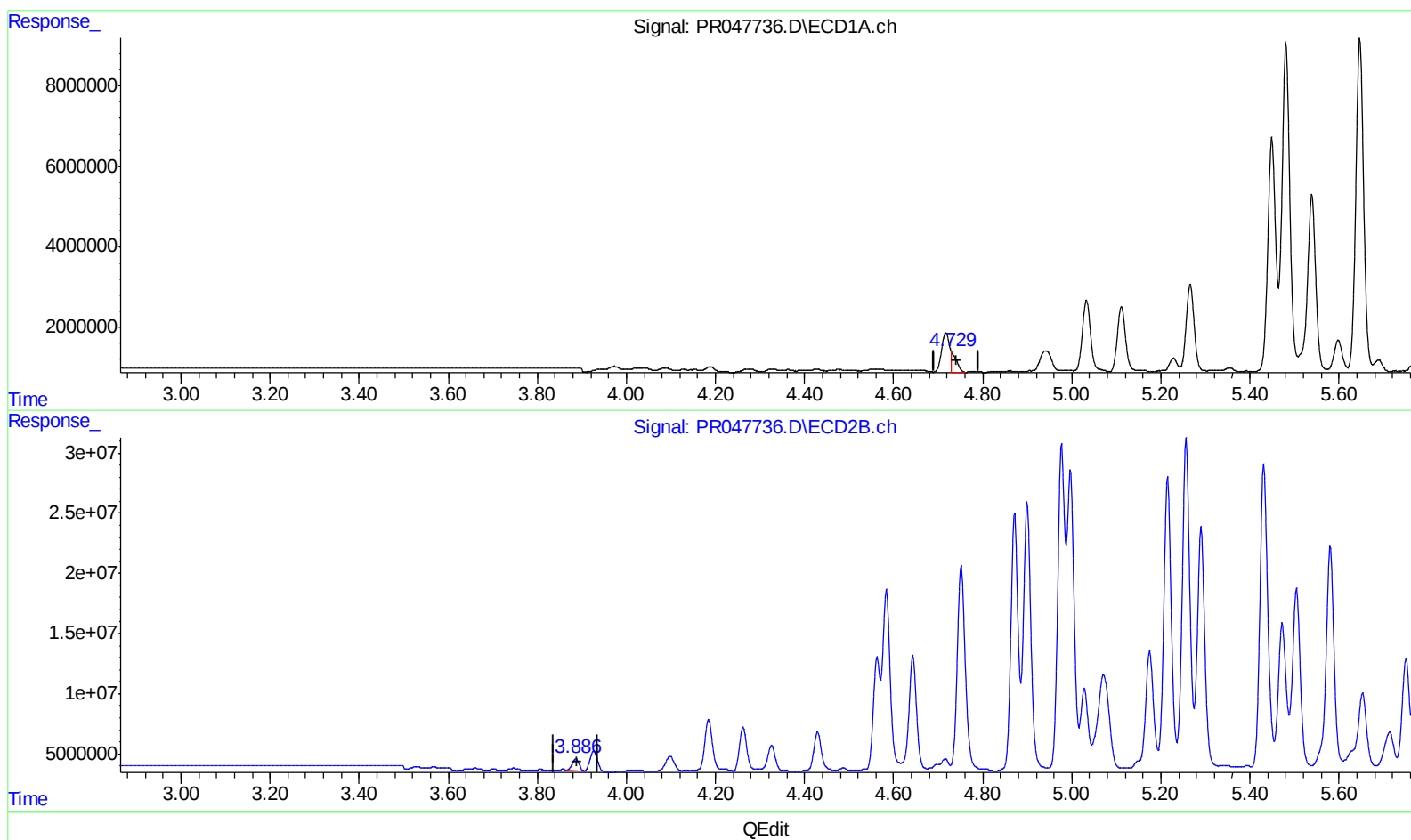
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(1) Tetrachloro-m-xylene (SA)

4.729min 3.377 ng/ml m

response 4055594

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

3.886min 2.903 ng/ml

response 10181113

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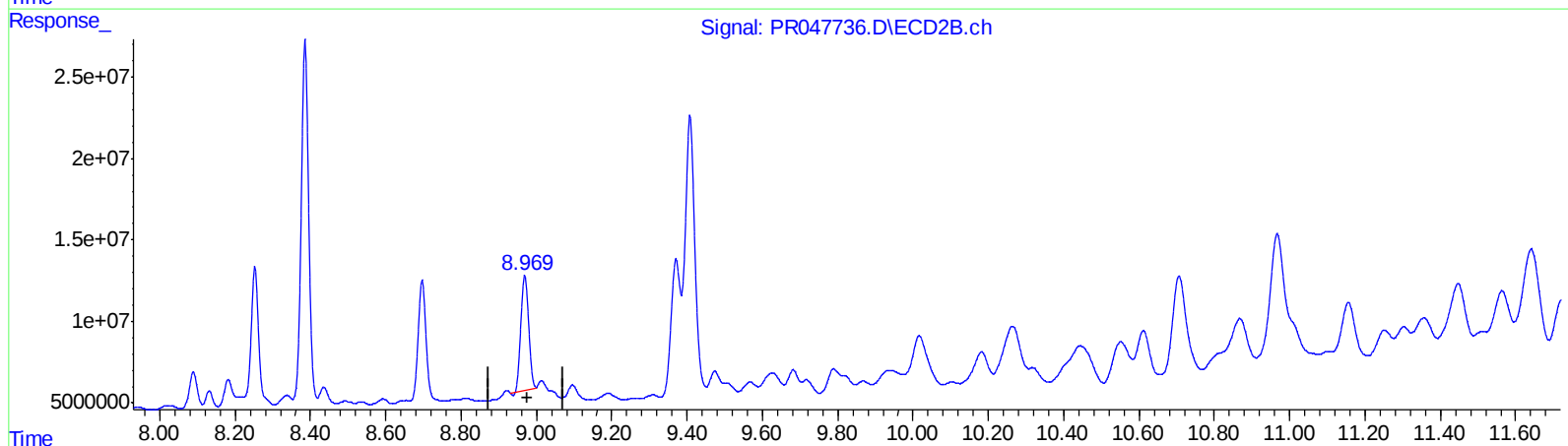
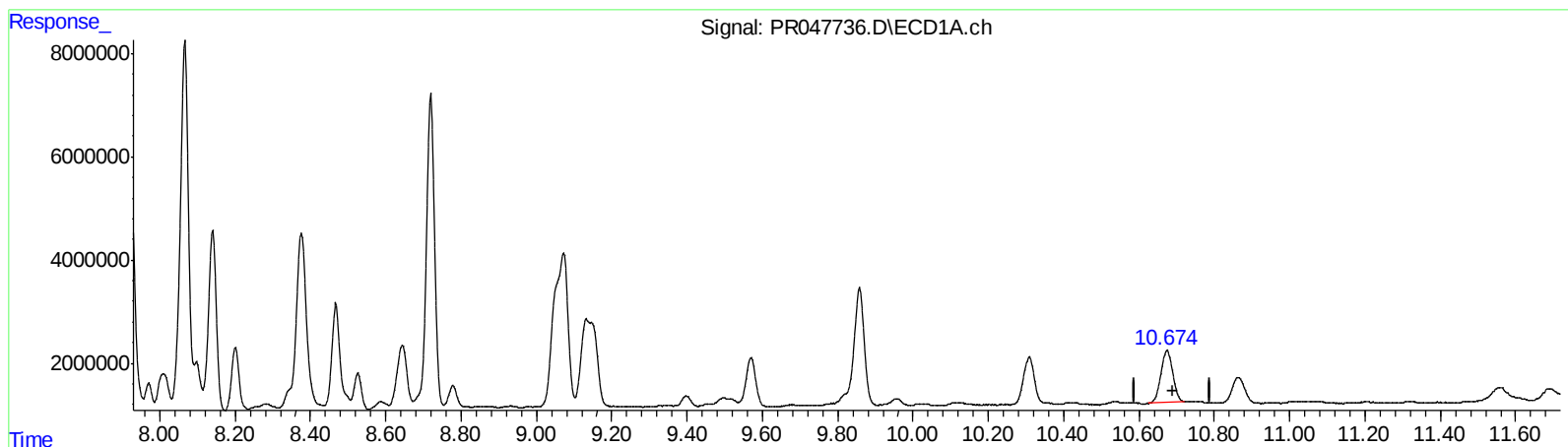
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QEdit

(2) Decachlorobiphenyl (SA)

10.674min 12.406 ng/ml

response 22106082

(2) Decachlorobiphenyl #2 (SA)

8.969min 8.333 ng/ml

response 100521517

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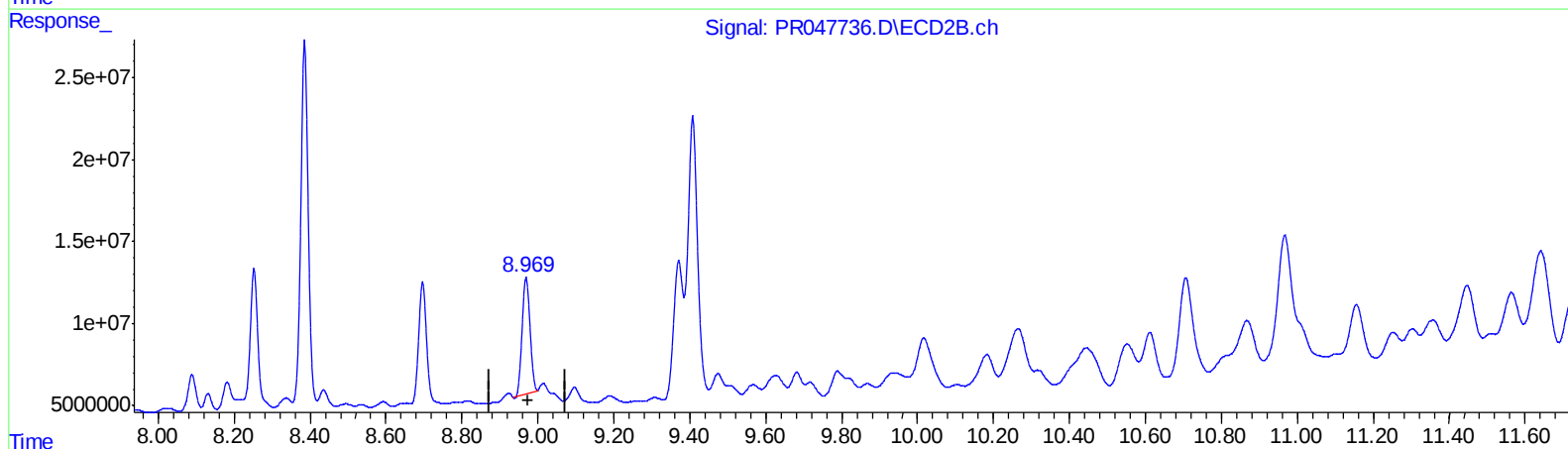
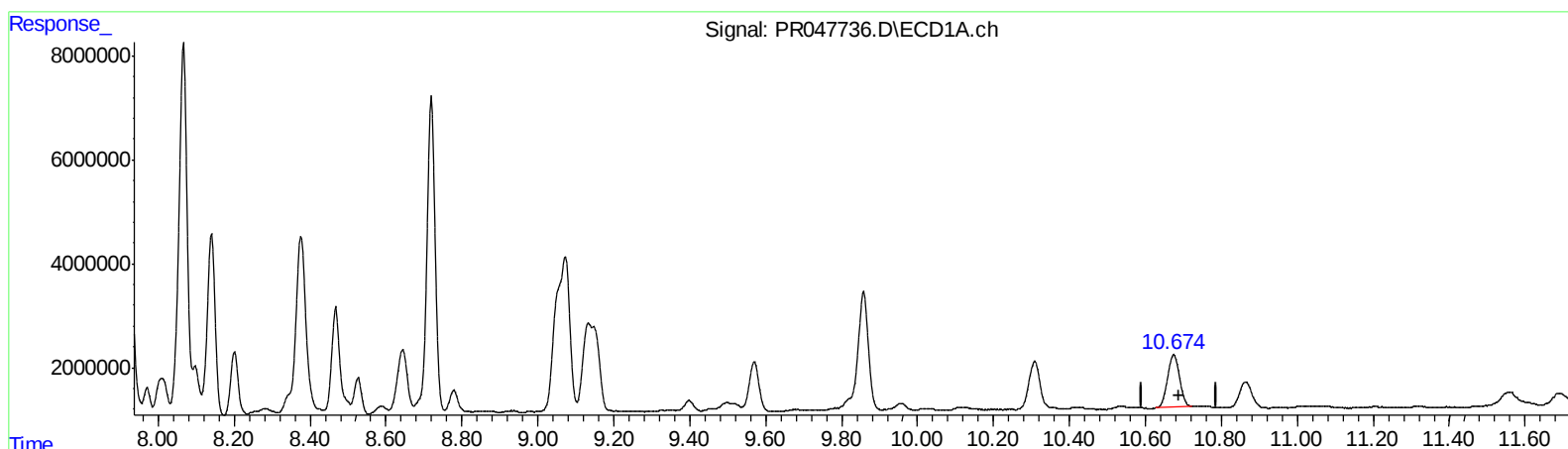
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QEdit

(2) Decachlorobiphenyl (SA)

10.674min 12.406 ng/ml

response 22106082

(2) Decachlorobiphenyl #2 (SA)

8.969min 8.642 ng/ml m

response 104242430

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.729	3.886	4055594	10181113	3.377m	2.903
2) SA Decachlor...	10.674	8.969	22106082	104.2E6	12.406	8.642m#
Target Compounds						
21) L5 AR-1248-1	5.915	4.977	176.4E6	290.8E6	5207.902	3700.213 #
22) L5 AR-1248-2	6.188	5.215	205.0E6	278.9E6	4135.712	2947.652 #
23) L5 AR-1248-3	6.396	5.256	166.8E6	320.7E6	2959.388	2759.494
24) L5 AR-1248-4	6.800	5.431	80313231	301.6E6	1206.642	1964.308 #
25) L5 AR-1248-5	6.841	5.826	112.9E6	221.5E6	1756.233	1029.221 #
26) L6 AR-1254-1	6.774	5.784	123.0E6	297.1E6	1870.941	1252.255 #
27) L6 AR-1254-2	6.995	5.933	178.6E6	183.8E6	1735.281	806.410 #
28) L6 AR-1254-3	7.362	6.338	165.5E6	509.8E6	1531.672	1137.974 #
29) L6 AR-1254-4	7.647	6.566	94215813	375.9E6	1073.664	849.931
30) L6 AR-1254-5	8.066	6.984	109.0E6	409.9E6	1131.615	689.379 #
31) L7 AR-1260-1	7.524	6.468	59255191	216.3E6	696.957	868.683
32) L7 AR-1260-2	7.778	6.656	81362782	301.4E6	781.224	512.565 #
33) L7 AR-1260-3	8.140	6.812	50812117	168.7E6	627.574	418.059 #
34) L7 AR-1260-4	8.376	7.286	63879150	142.7E6	651.555	318.869 #
35) L7 AR-1260-5	8.719	7.527	92112073	800.6E6	469.815	410.155

AJ
 10/24/20

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