

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100919\
Data File : PR042185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 21:39
Operator : SM\AJ
Sample : K5199-06DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

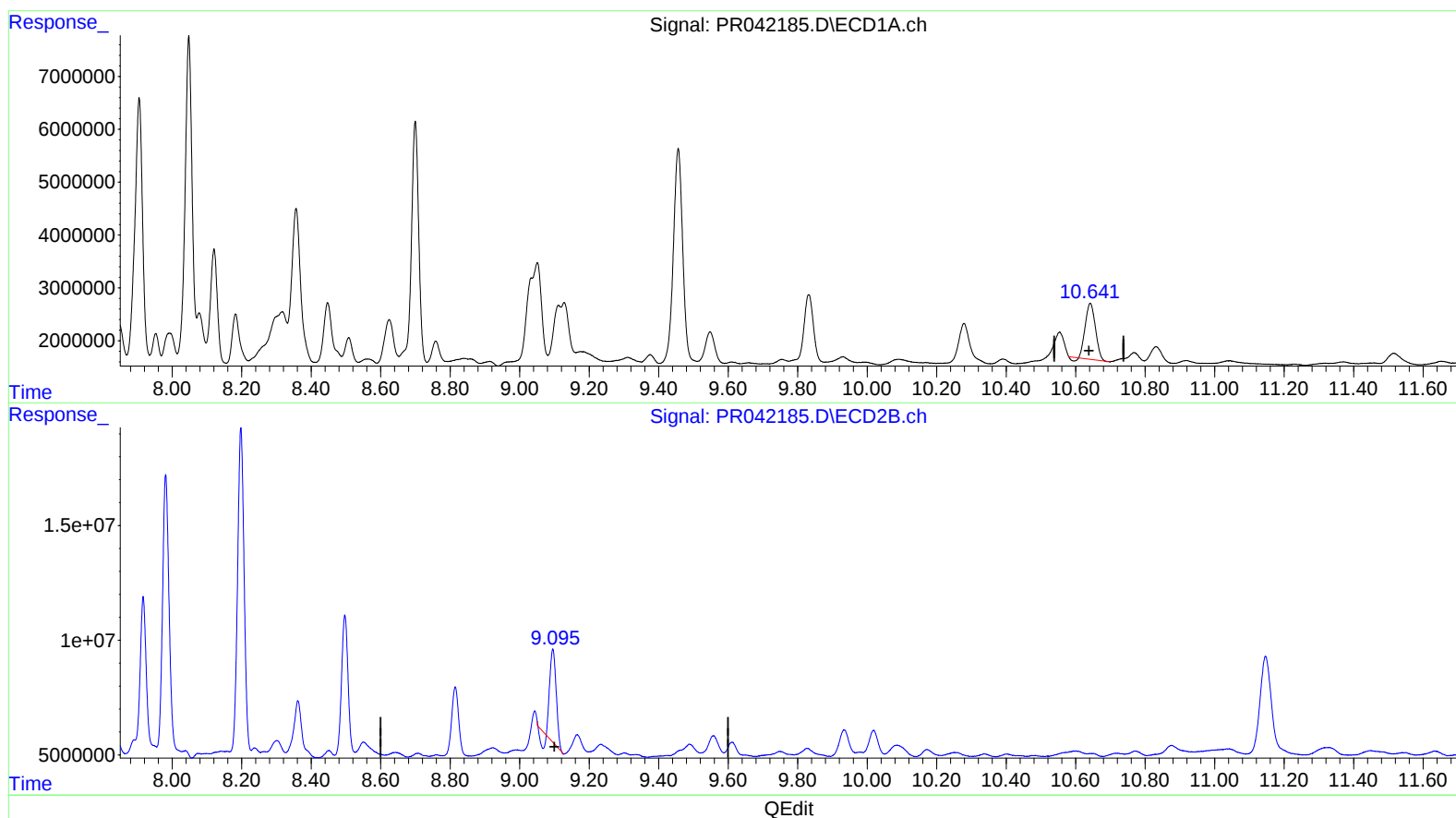
Instrument :
ECD_R
ClientSampleId :
BEP73DL

Manual Integrations
APPROVED

Ankita
10/10/2019 1:40:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:09:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
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)

10.642min 6.081 ng/ml

response 20896003

(2) Decachlorobiphenyl #2 (SA)

9.095min 4.841 ng/ml

response 47990530

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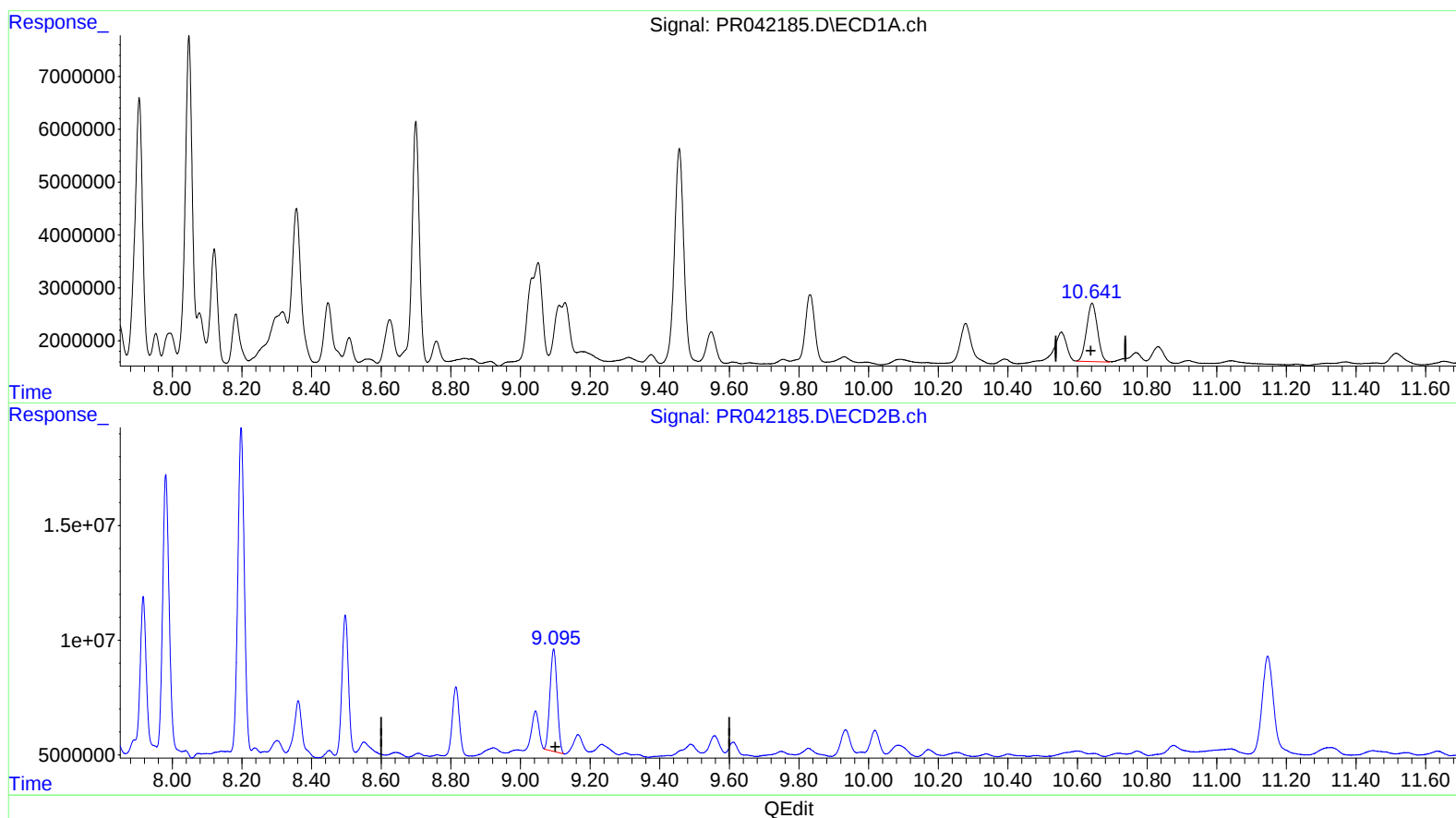
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(2) Decachlorobiphenyl (SA)

10.641min 6.950 ng/ml m

response 23881641

(2) Decachlorobiphenyl #2 (SA)

9.095min 6.460 ng/ml m

response 64041497

Quantitation Report (QT Reviewed)

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 ECD_R
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Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:40:25 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.726	3.990	6060749	22101025	1.490	1.445
2) SA Decachlor...	10.641	9.095	23881641	64041497	6.950m	6.460m
Target Compounds						
21) L5 AR-1248-1	5.901	5.085	9920110	38682133	119.214	118.679
22) L5 AR-1248-2	6.174	5.322	39173623	134.1E6	341.369	359.970
23) L5 AR-1248-3	6.381	5.365	28104401	94917199	216.759	253.573
24) L5 AR-1248-4	6.784	5.539	53605409	75996190	349.343	190.813 #
25) L5 AR-1248-5	6.824	5.934	94423676	162.1E6	652.145	464.246 #
26) L6 AR-1254-1	6.758	5.893	81879601	256.0E6	501.370	483.249
27) L6 AR-1254-2	6.976	6.040	129.3E6	176.2E6	521.025	351.424 #
28) L6 AR-1254-3	7.344	6.446	158.1E6	483.8E6	585.822	512.820
29) L6 AR-1254-4	7.629	6.673	88753165	288.7E6	437.301	436.123
30) L6 AR-1254-5	8.048	7.093	91665743	264.7E6	431.057	308.284 #

A.J
 10/12/19

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