

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100919\
Data File : PR042180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 20:27
Operator : SM\AJ
Sample : K5175-15DL2 20X
Misc :
ALS Vial : 22 Sample Multiplier: 1

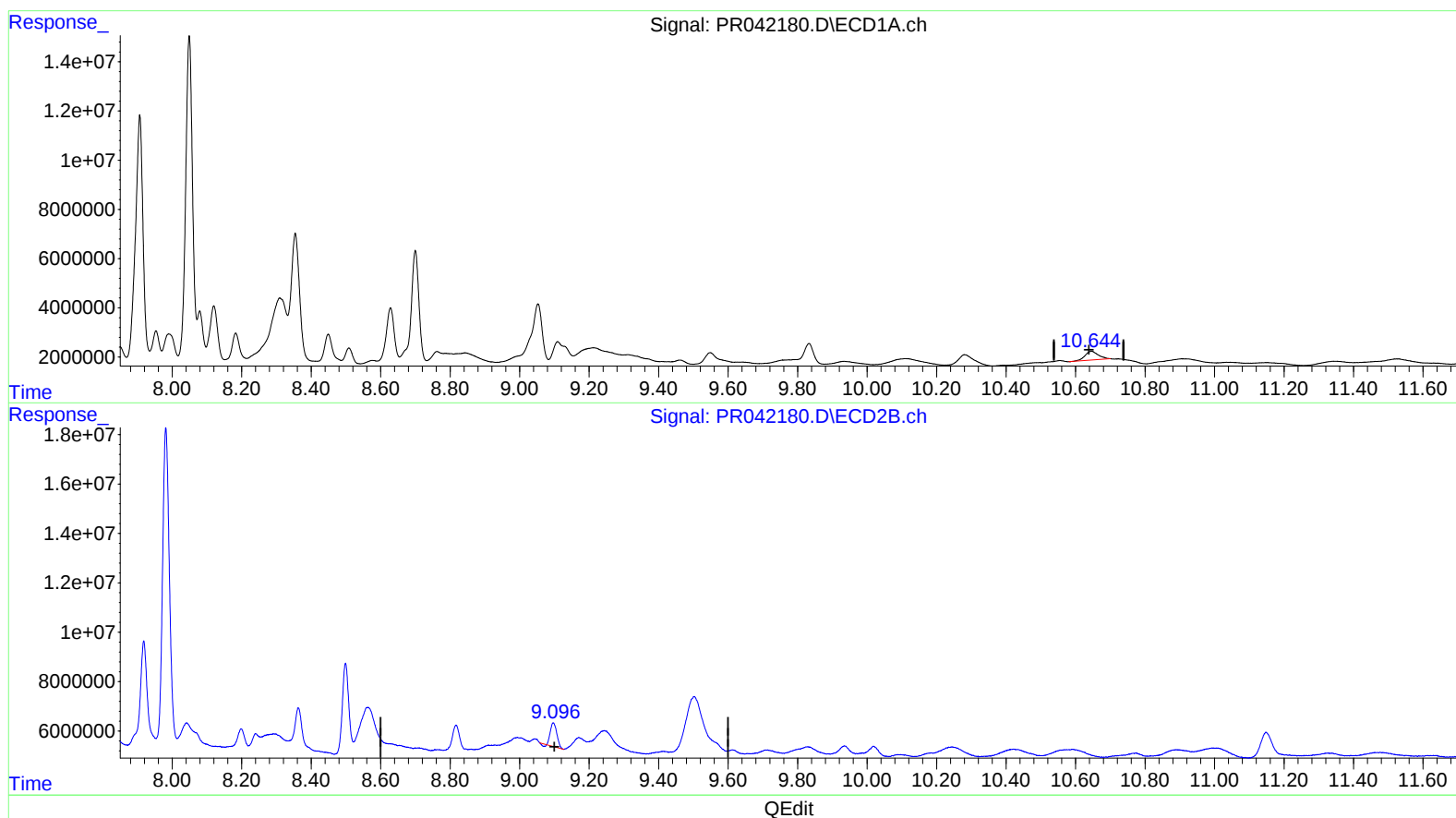
Instrument :
ECD_R
ClientSampleId :
BEPG2DL2

Manual Integrations
APPROVED

Ankita
10/10/2019 1:40:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 03:07:51 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)

10.646min 2.804 ng/ml

response 9634194

(2) Decachlorobiphenyl #2 (SA)

9.097min 1.227 ng/ml

response 12166038

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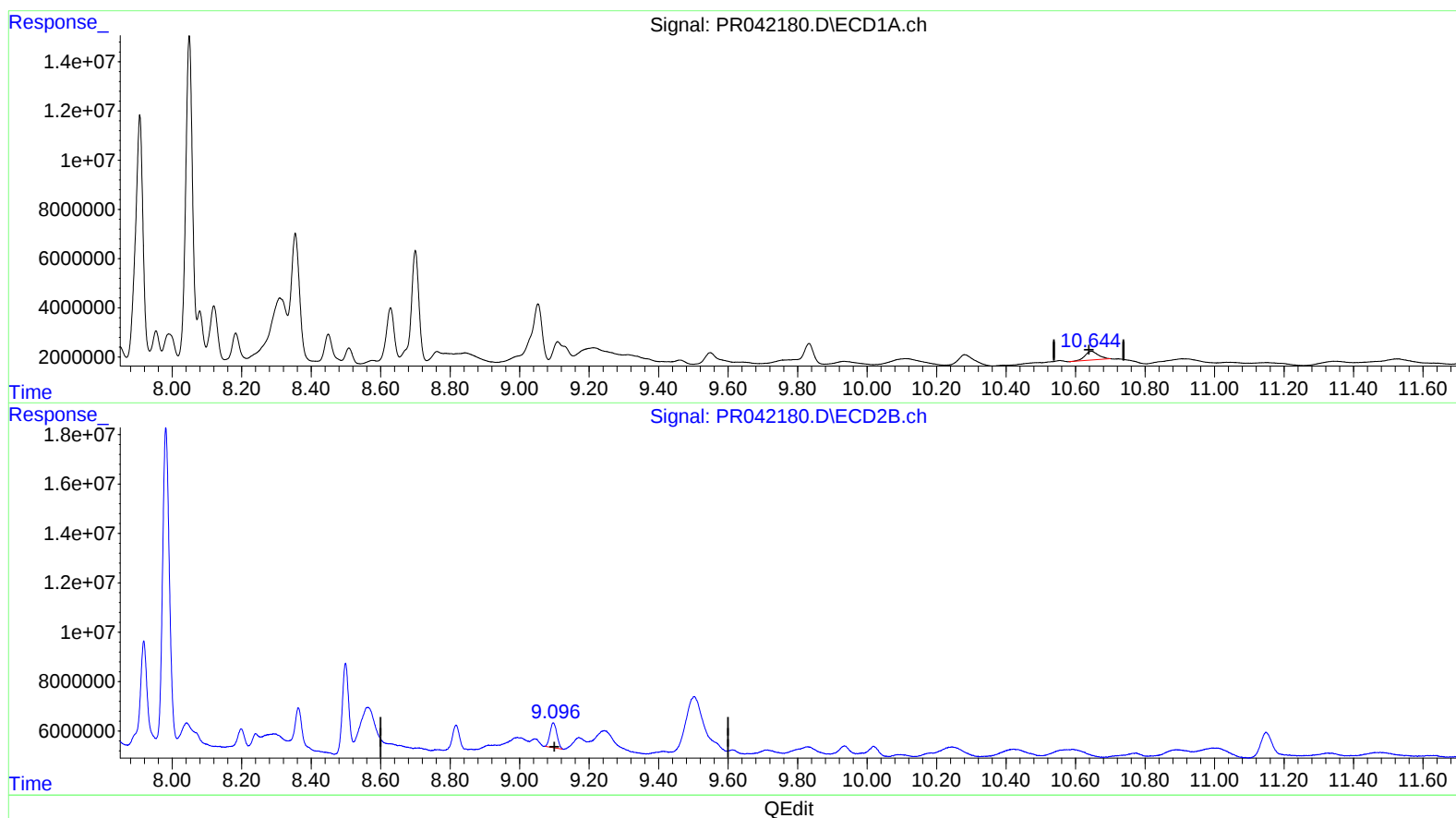
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(2) Decachlorobiphenyl (SA)

10.646min 2.804 ng/ml

response 9634194

(2) Decachlorobiphenyl #2 (SA)

9.096min 1.385 ng/ml m

response 13729923

Quantitation Report (QT Reviewed)

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 Sample : K5175-15DL2 20X
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 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 BEPG2DL2

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:40:14 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	1839303	7583955	0.452	0.496
2) SA Decachlor...	10.646	9.096	9634194	13729923	2.804	1.385m#
Target Compounds						
21) L5 AR-1248-1	5.902	5.086	19898843	80931166	239.133	248.301
22) L5 AR-1248-2	6.174	5.323	80857192	257.0E6	704.611	690.057
23) L5 AR-1248-3	6.382	5.366	74665053	205.1E6	575.866	547.957
24) L5 AR-1248-4	6.785	5.540	86874151	216.7E6	566.153	544.208
25) L5 AR-1248-5	6.825	5.935	93820255	157.2E6	647.977	450.035 #
26) L6 AR-1254-1	6.758	5.893	137.0E6	404.1E6	838.818	762.861
27) L6 AR-1254-2	6.977	6.040	207.9E6	312.1E6	837.826	622.506 #
28) L6 AR-1254-3	7.345	6.447	226.2E6	698.9E6	838.326	740.833
29) L6 AR-1254-4	7.630	6.675	176.9E6	536.4E6	871.772	810.181
30) L6 AR-1254-5	8.049	7.094	187.2E6	592.4E6	880.523	689.980

} A.J
 10/12/19

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