

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 21:36
Operator : SM\AJ
Sample : K5199-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

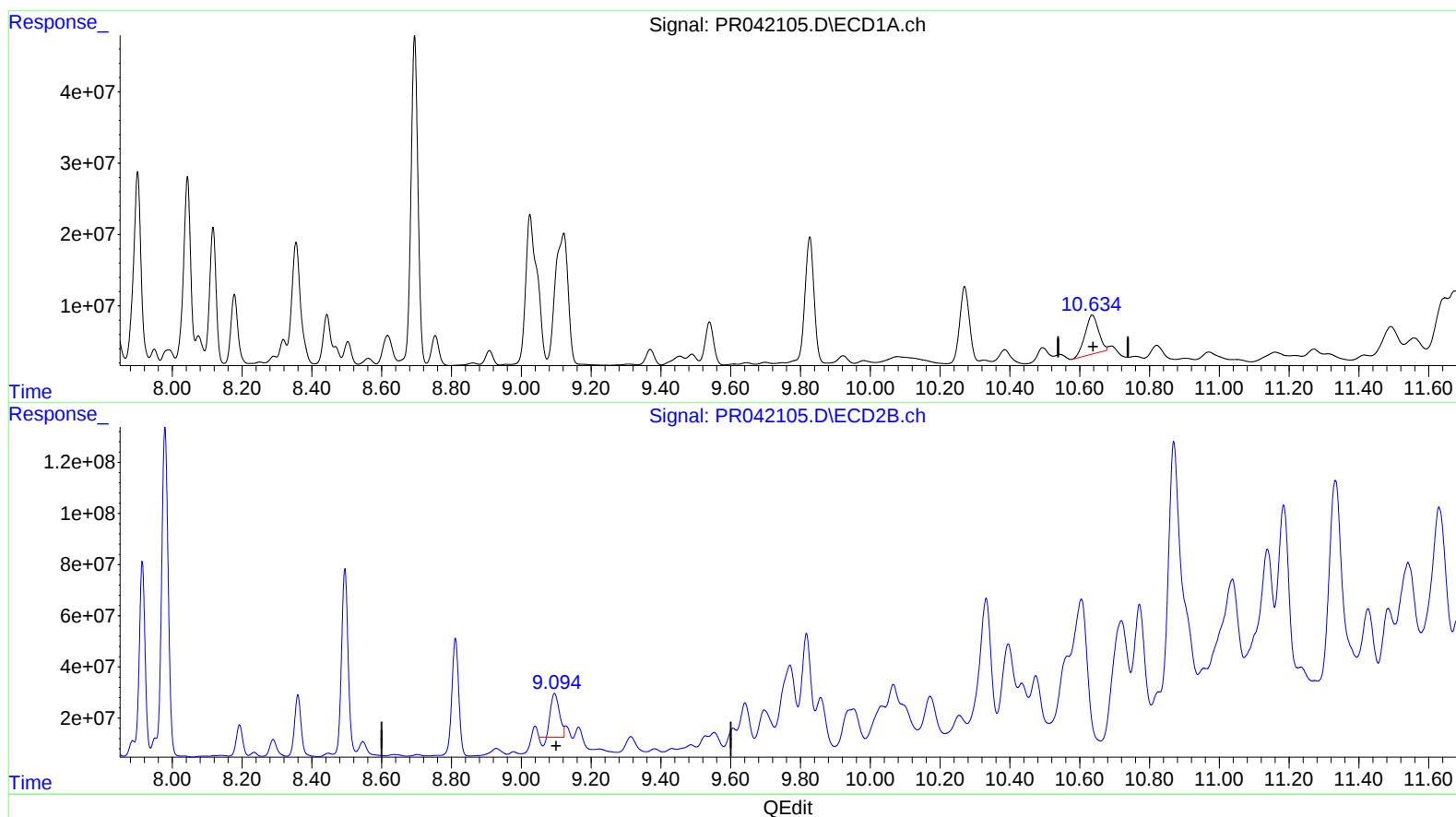
Instrument :
ECD_R
ClientSampled :
BEP76

Manual Integrations
APPROVED

Ankita
10/10/2019 1:37:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:51:39 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)

10.635min 42.766 ng/ml

response 146951960

(2) Decachlorobiphenyl #2 (SA)

9.095min 27.916 ng/ml

response 276759780

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
Data File : PR042105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2019 21:36
Operator : SM\AJ
Sample : K5199-09
Misc :
ALS Vial : 28 Sample Multiplier: 1

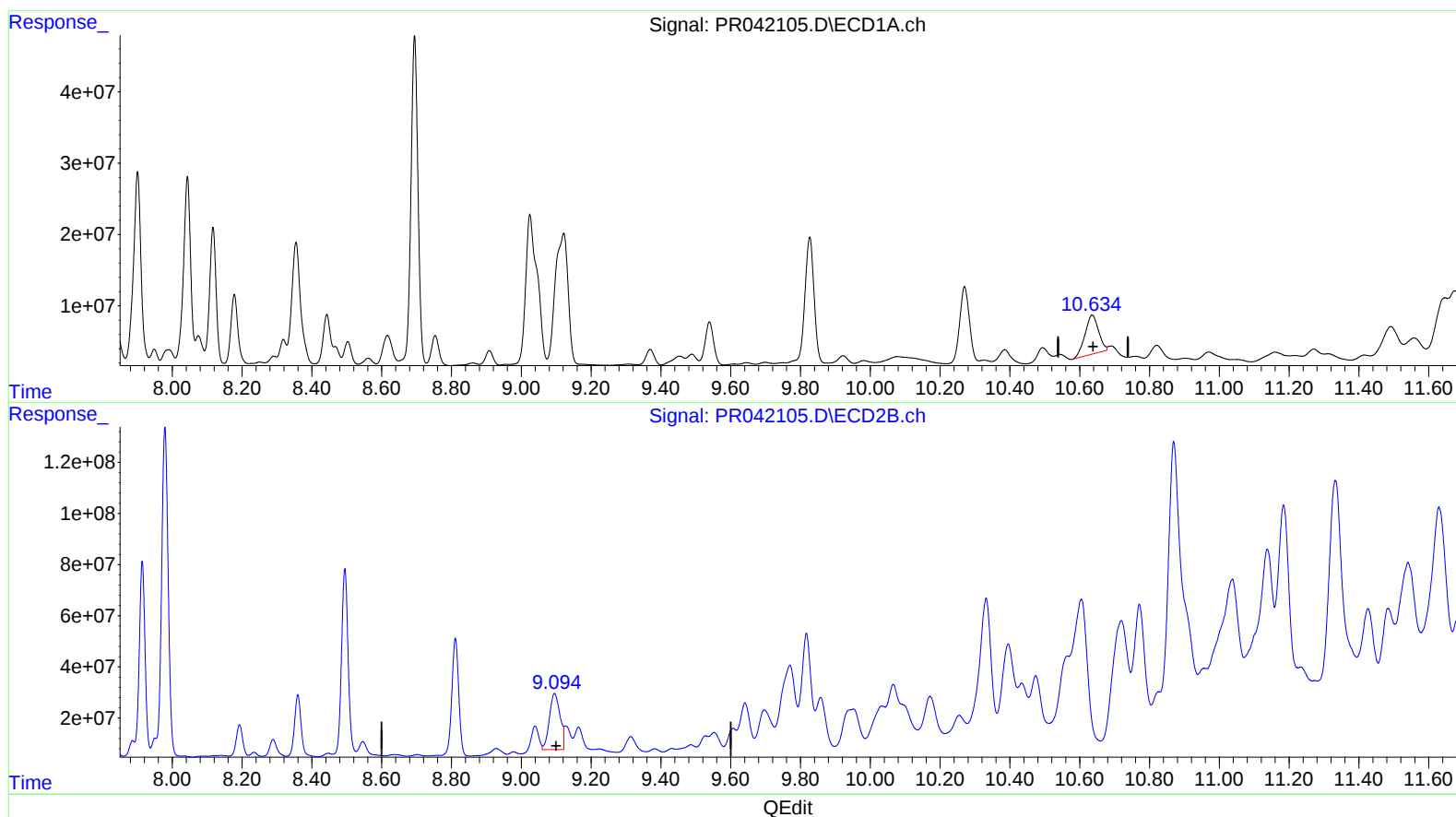
Instrument :
ECD_R
ClientSampleId :
BEP76

Manual Integrations
APPROVED

Ankita
10/10/2019 1:37:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 05:51:39 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)

10.635min 42.766 ng/ml

response 146951960

(2) Decachlorobiphenyl #2 (SA)

9.094min 46.912 ng/ml m

response 465095647

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100819\
 Data File : PR042105.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2019 21:36
 Operator : SM\AJ
 Sample : K5199-09
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEP76

Manual Integrations
 APPROVED

Ankita
 10/10/2019 1:37:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:51:39 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.721	3.985	40793314	152.2E6	10.028	9.956
2) SA Decachlor...	10.635	9.094	147.0E6	465.1E6	42.766	46.912m
Target Compounds						
21) L5 AR-1248-1	5.897	5.081	112.1E6	377.9E6	1346.699	1159.343
22) L5 AR-1248-2	6.169	5.319	344.8E6	1061.0E6	3004.549	2848.620
23) L5 AR-1248-3	6.376	5.361	279.4E6	734.5E6	2154.787	1962.249
24) L5 AR-1248-4	6.779	5.536	310.8E6	587.9E6	2025.525	1476.214 #
25) L5 AR-1248-5	6.819	5.931	510.1E6	651.9E6	3523.132	1866.523 #
26) L6 AR-1254-1	6.752	5.889	472.8E6	1089.2E6	2895.360	2056.205 #
27) L6 AR-1254-2	6.973	6.037	723.4E6	618.5E6	2915.640	1233.578 #
28) L6 AR-1254-3	7.339	6.443	677.7E6	1660.8E6	2511.423	1760.316 #
29) L6 AR-1254-4	7.624	6.670	451.3E6	1168.2E6	2223.795	1764.406
30) L6 AR-1254-5	8.044	7.090	389.0E6	917.3E6	1829.201	1068.296 #
31) L7 AR-1260-1	7.502	6.575	208.4E6	655.8E6	1099.946	1106.322
32) L7 AR-1260-2	7.755	6.759	289.2E6	688.9E6	1223.675	844.987 #
33) L7 AR-1260-3	8.117	6.916	262.3E6	595.0E6	1397.319	860.658 #
34) L7 AR-1260-4	8.355	7.388	317.2E6	610.8E6	1578.513	1052.517 #
35) L7 AR-1260-5	8.694	7.628	651.9E6	2062.8E6	1505.865	1268.761

> A.J
 10/11/19

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