

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ033016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 13:44
Operator : SM\SJ
Sample : J5402-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

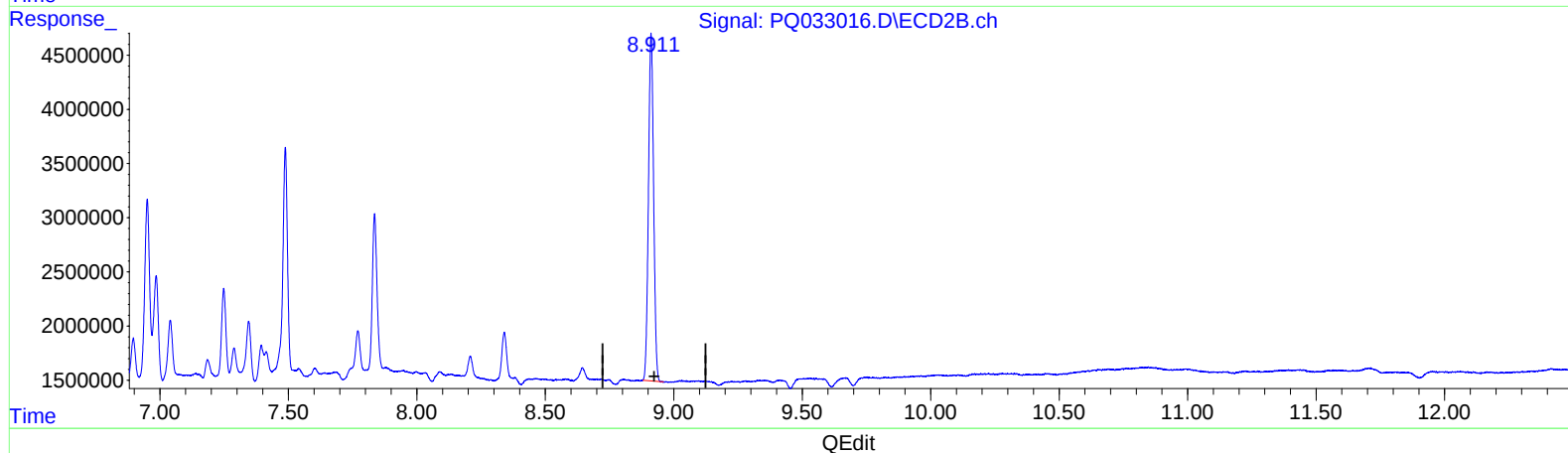
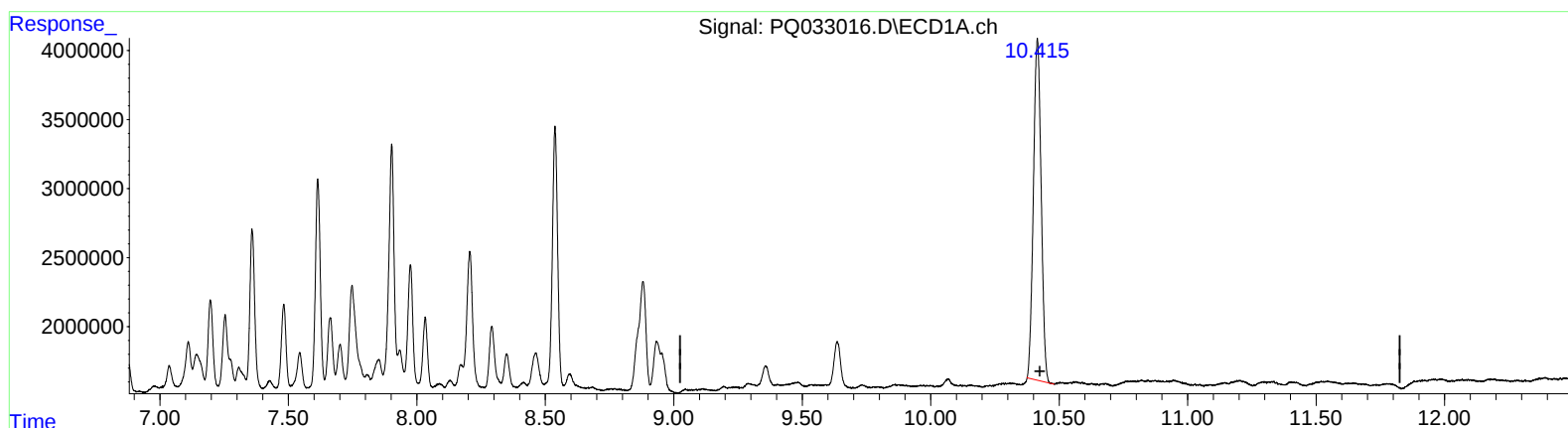
Instrument :
ECD_Q
ClientSampleId :
C0BH1

Manual Integrations
APPROVED

Sohil
10/16/2018 10:16:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:18:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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)

10.415min 27.367 ng/ml

response 51732357

(2) Decachlorobiphenyl #2 (SA)

8.912min 27.802 ng/ml

response 44692856

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ033016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2018 13:44
Operator : SM\SJ
Sample : J5402-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

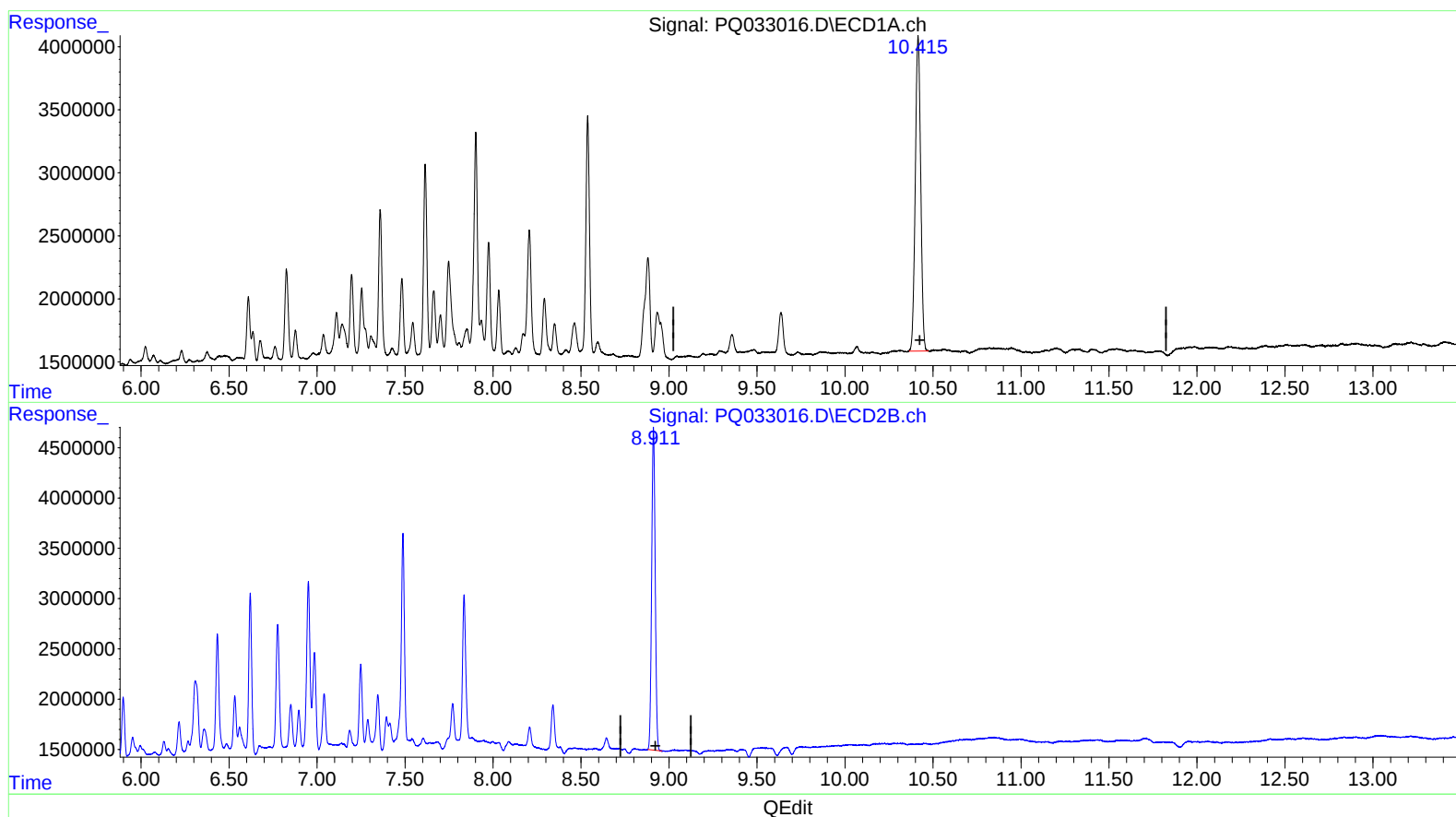
Instrument :
ECD_Q
ClientSampleId :
C0BH1

Manual Integrations
APPROVED

Sohil
10/16/2018 10:16:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 01:18:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 2018
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)

10.415min 28.101 ng/ml m

response 53119357

(2) Decachlorobiphenyl #2 (SA)

8.912min 27.802 ng/ml

response 44692856

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ033016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 13:44
 Operator : SM\SJ
 Sample : J5402-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0BH1

Manual Integrations
 APPROVED

Sohil
 10/16/2018 10:16:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:18:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 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...	4.575	3.855	37028428	28758861	18.050	18.490
2) SA Decachlor...	10.415	8.912	53119357	44692856	28.101m	27.802
Target Compounds						
26) L6 AR-1254-1	6.610	5.753	6276374	6189539	63.332	54.939
27) L6 AR-1254-2	6.826	5.899	9688061	6282351	61.992	63.622
28) L6 AR-1254-3	7.196	6.308	9017419	14048770	53.142	84.534 #
29) L6 AR-1254-4	7.482	6.533	7619322	6107454	61.708	57.403
30) L6 AR-1254-5	7.902	6.951	24295332	22289603	183.529	151.748
31) L7 AR-1260-1	7.358	6.434	15315755	13858055	143.196	147.545
32) L7 AR-1260-2	7.614	6.621	19573856	18563807	155.009	159.332
33) L7 AR-1260-3	7.975	6.776	11648397	15429872	149.546	143.078
34) L7 AR-1260-4	8.206	7.248	15458946	10321163	152.715	134.269
35) L7 AR-1260-5	8.538	7.488	26688226	27177546	141.337	141.463

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

55 10/16/18