

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 11:42
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

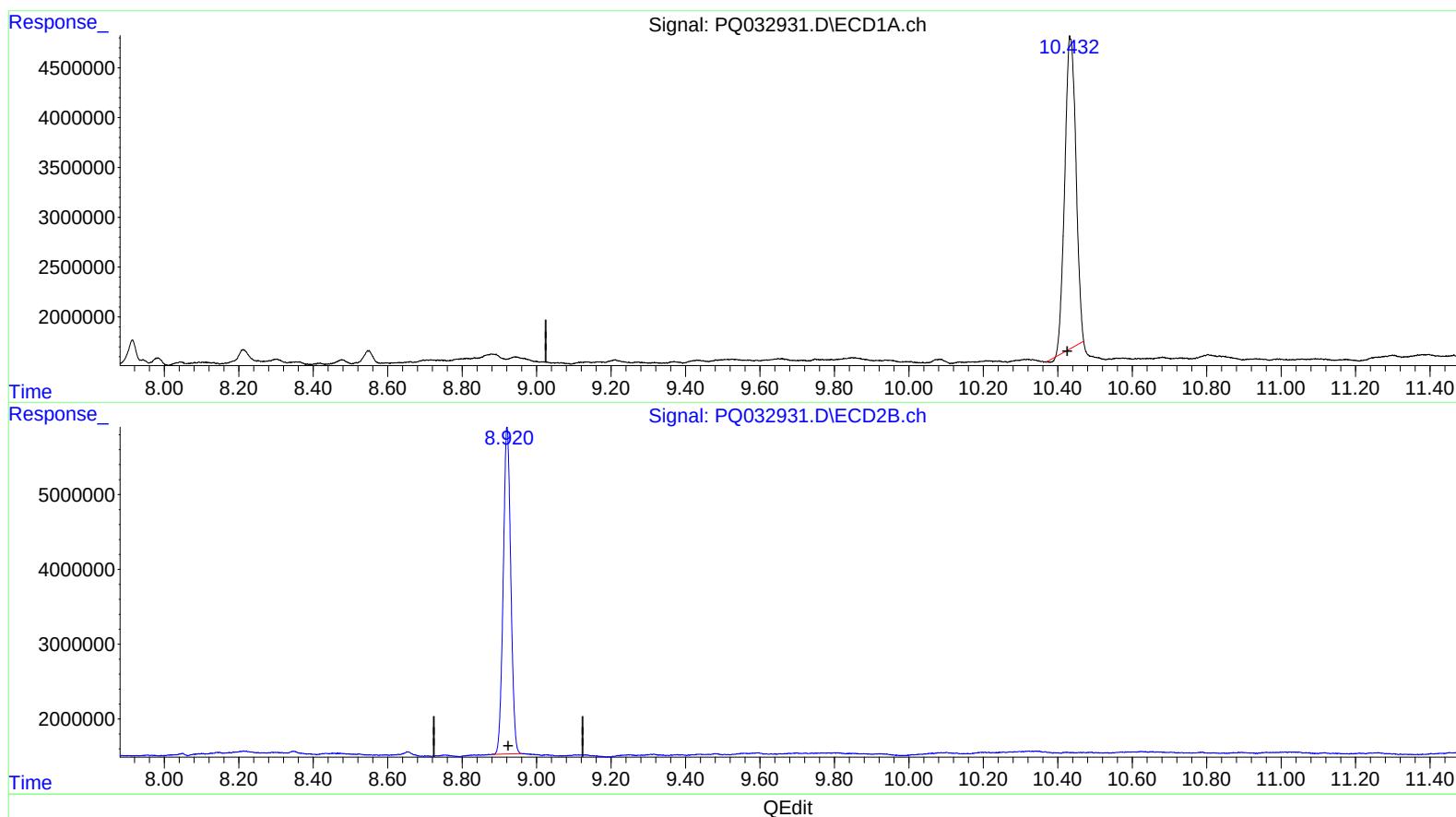
Instrument :
ECD_Q
LabSampleId :
AR1248305

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:05:18 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)

10.433min 34.341 ng/ml

response 64915525

(2) Decachlorobiphenyl #2 (SA)

8.921min 38.269 ng/ml

response 61520149

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
Data File : PQ032931.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2018 11:42
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

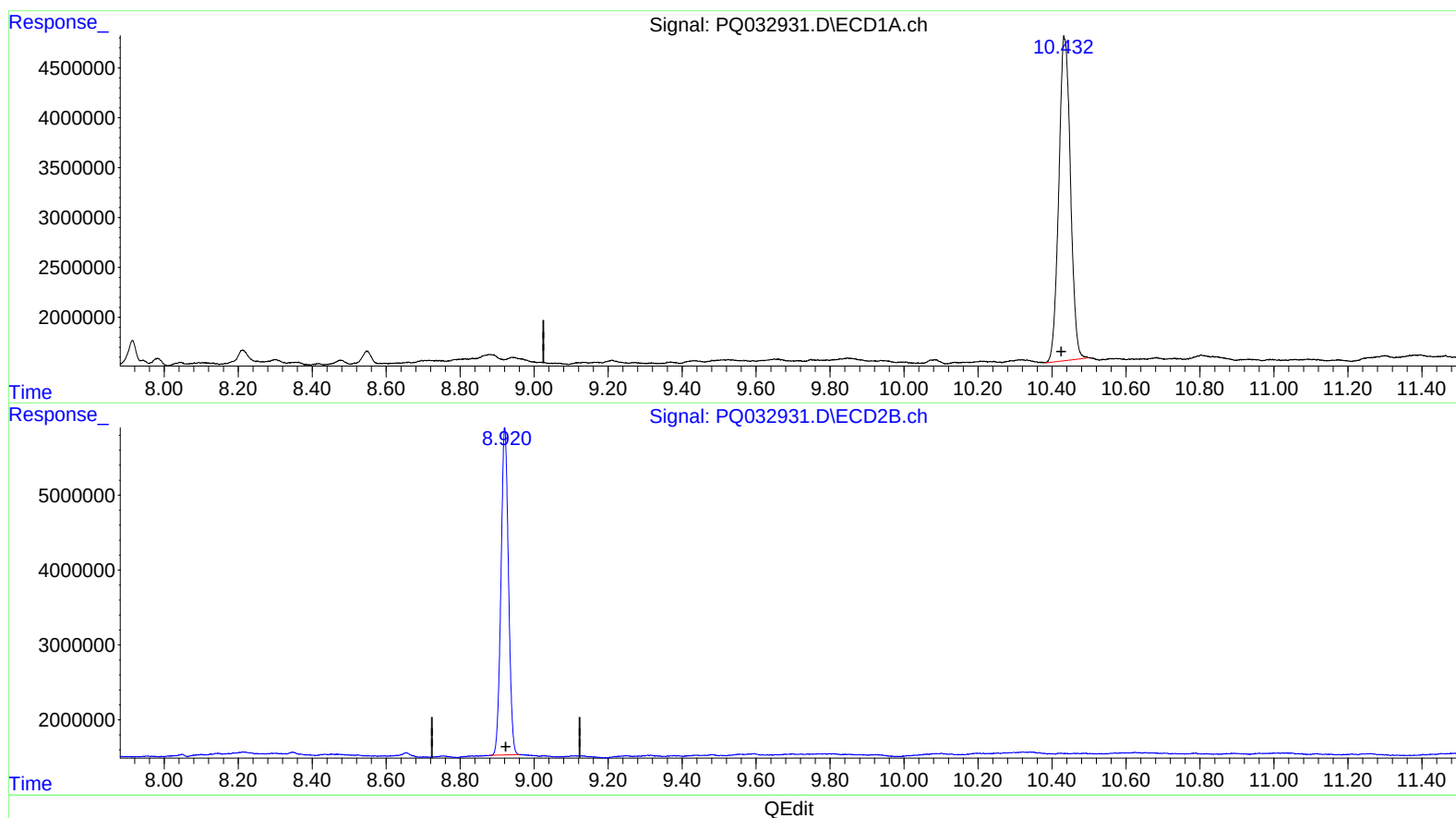
Instrument :
ECD_Q
LabSampleId :
AR1248305

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 00:05:18 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)

10.432min 37.595 ng/ml m

response 71066417

(2) Decachlorobiphenyl #2 (SA)

8.921min 38.269 ng/ml

response 61520149

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ033031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 18:07
 Operator : SM\SJ
 Sample : J5400-07DL 40X (Sig #1); J5400-07 40X (Sig #2)
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248305

Manual Integrations
 APPROVED

Sohil
 10/15/2018 4:15:31 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:20:26 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	3.857	685504	622488	0.334m	0.400m
2) SA Decachlor...	10.413	8.912	2330201	1605555	1.233	0.999
Target Compounds						
26) L6 AR-1254-1	6.609	5.753	79683072	91417162	804.051	811.436
27) L6 AR-1254-2	6.827	5.900	138.4E6	86616639	885.625	877.173
28) L6 AR-1254-3	7.196	6.307	127.5E6	161.1E6	751.592	969.513 #
29) L6 AR-1254-4	7.482	6.533	132.0E6	108.6E6	1068.643	1020.694
30) L6 AR-1254-5	7.901	6.951	234.8E6	206.1E6	1773.995	1403.458
31) L7 AR-1260-1	7.358	6.435	126.9E6	121.8E6	1186.499	1296.957
32) L7 AR-1260-2	7.614	6.621	171.0E6	143.6E6	1354.003	1232.567
33) L7 AR-1260-3	7.974	6.777	78151258	122.6E6	1003.333	1137.016
34) L7 AR-1260-4	8.203	7.248	129.4E6	62824916	1278.565	817.295 #
35) L7 AR-1260-5	8.537	7.487	182.1E6	191.3E6	964.397	995.787

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