

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101419\
Data File : PQ044338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2019 16:47
Operator : HP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

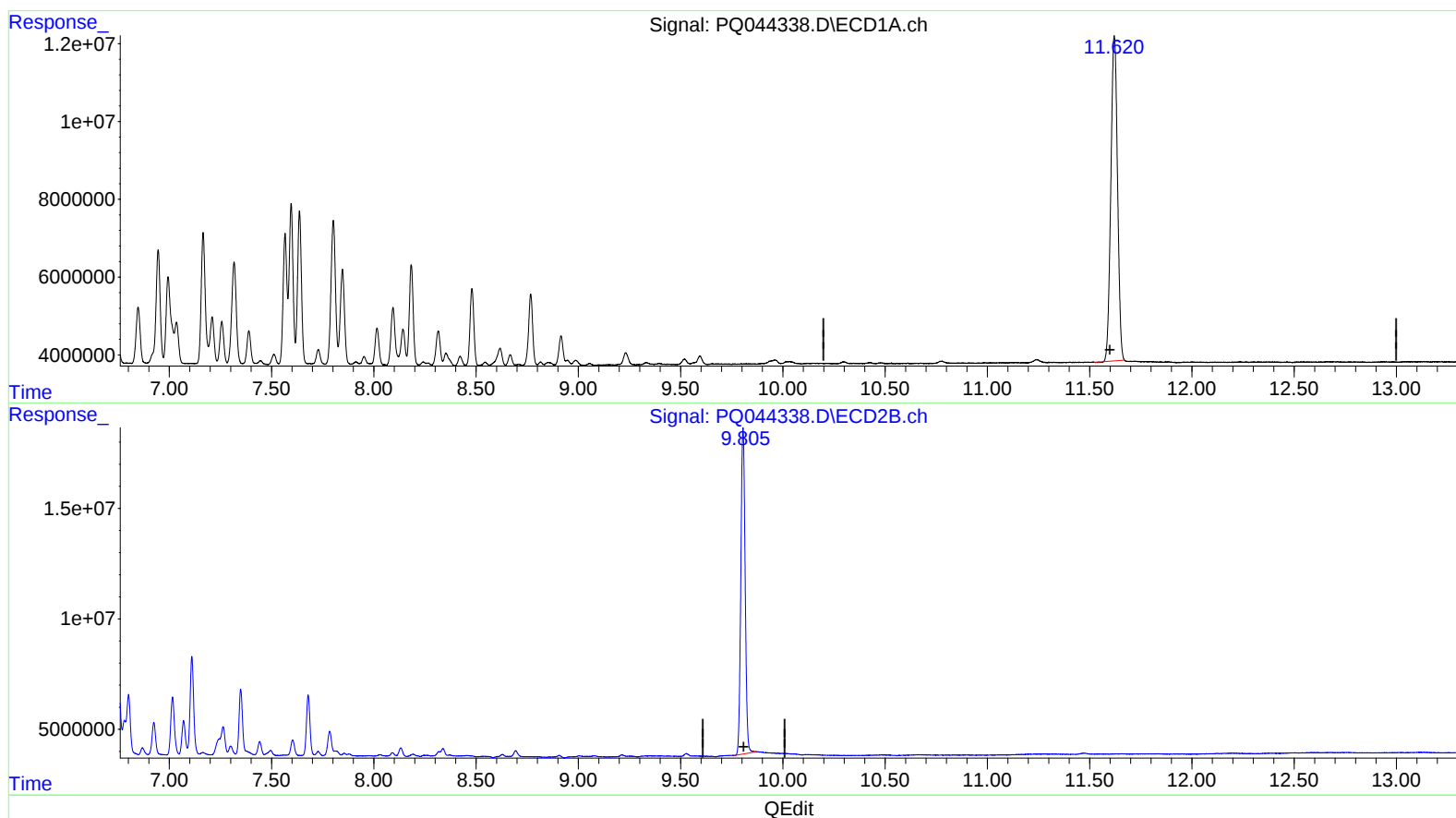
Instrument :
ECD_Q
LabSampleId :
AR1248318

Manual Integrations
APPROVED

Ankita
10/15/2019 8:29:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 17:12:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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)

11.620min 35.197 ng/ml

response 188571205

(2) Decachlorobiphenyl #2 (SA)

9.805min 36.250 ng/ml

response 216826900

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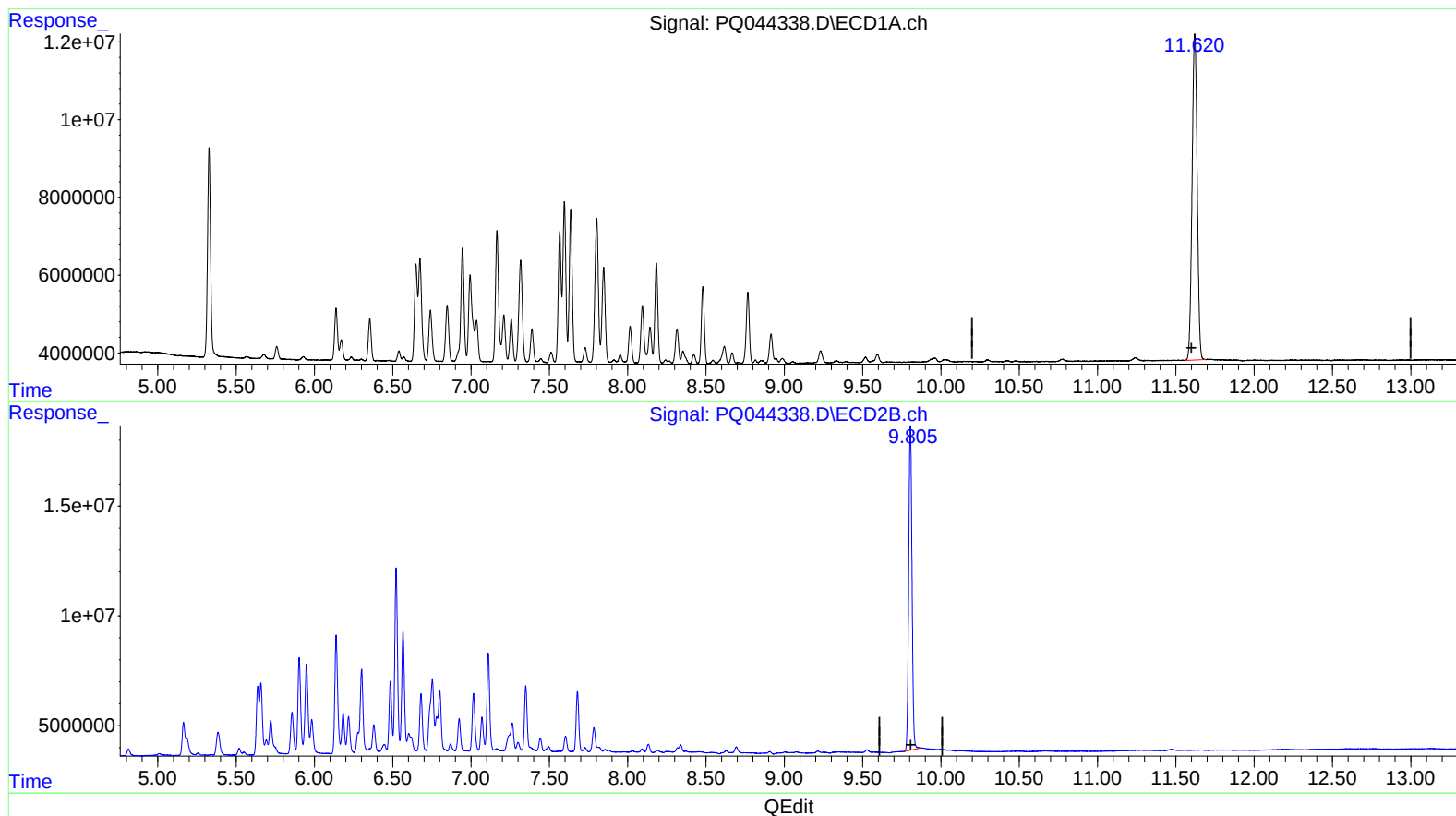
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(2) Decachlorobiphenyl (SA)

11.620min 35.576 ng/ml m

response 190601464

(2) Decachlorobiphenyl #2 (SA)

9.805min 36.250 ng/ml

response 216826900

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 ECD_Q
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.327	4.356	72230575	84448930	18.579	18.918
2) SA Decachlor...	11.620	9.805	190.6E6	216.8E6	35.576m	36.250
Target Compounds						
21) L5 AR-1248-1	6.649	5.638	31508028	34542799	429.400	381.469
22) L5 AR-1248-2	6.946	5.903	43372914	53888074	437.844	388.788
23) L5 AR-1248-3	7.166	5.950	46617394	54475518	431.648	385.189
24) L5 AR-1248-4	7.596	6.139	55070588	69071331	437.409	402.126
25) L5 AR-1248-5	7.637	6.566	53264300	67824410	439.916	405.116

AJ
 20/25/19

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