

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
Data File : PQ032632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2018 18:20
Operator : SM\SJ
Sample : PB113524BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

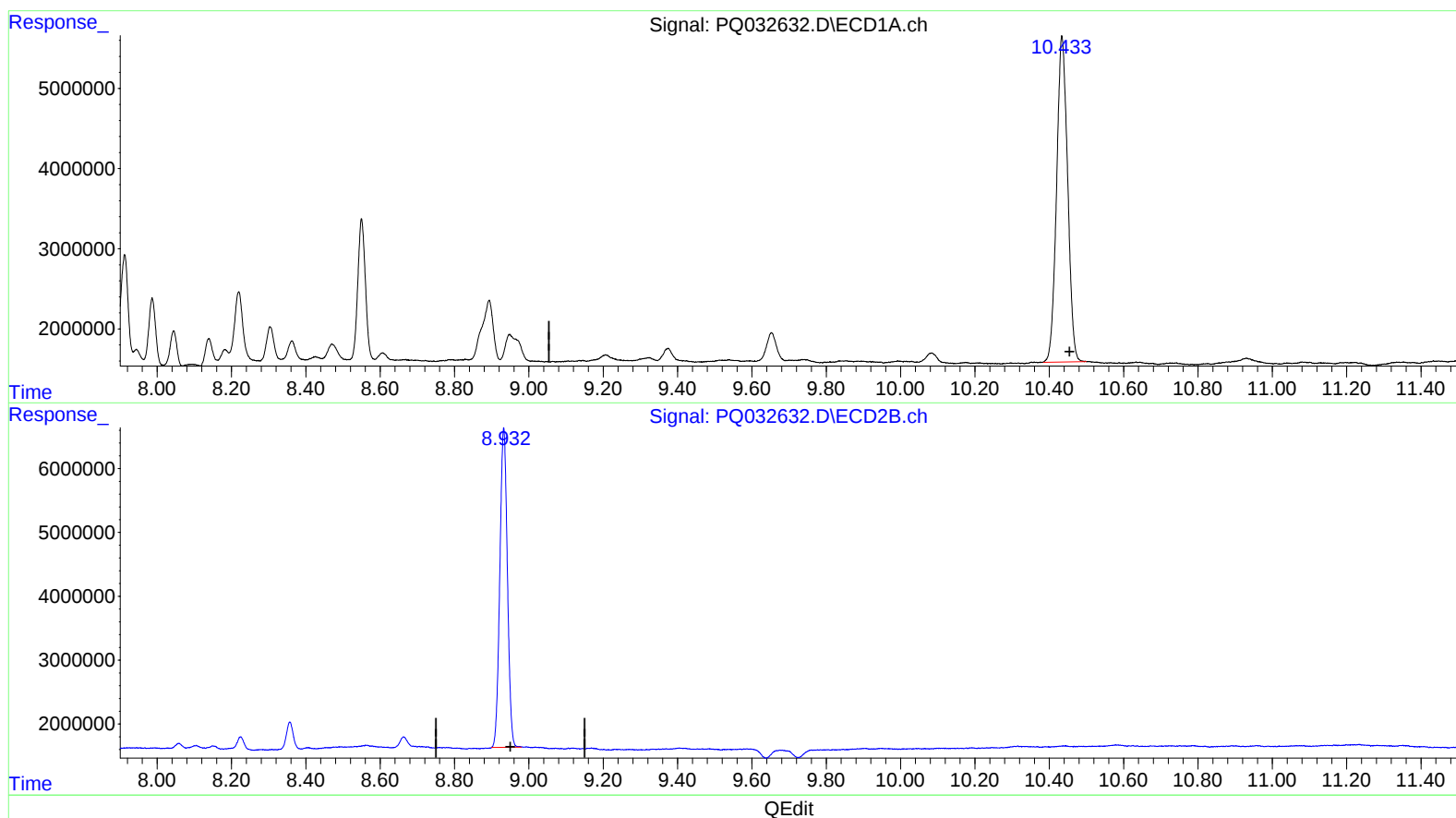
Instrument :
ECD_Q
ClientSampleId :
ALCS24

Manual Integrations
APPROVED

Sohil
10/5/2018 10:26:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 03:29:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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 36.214 ng/ml m

response 83749957

(2) Decachlorobiphenyl #2 (SA)

8.932min 35.193 ng/ml

response 70421895

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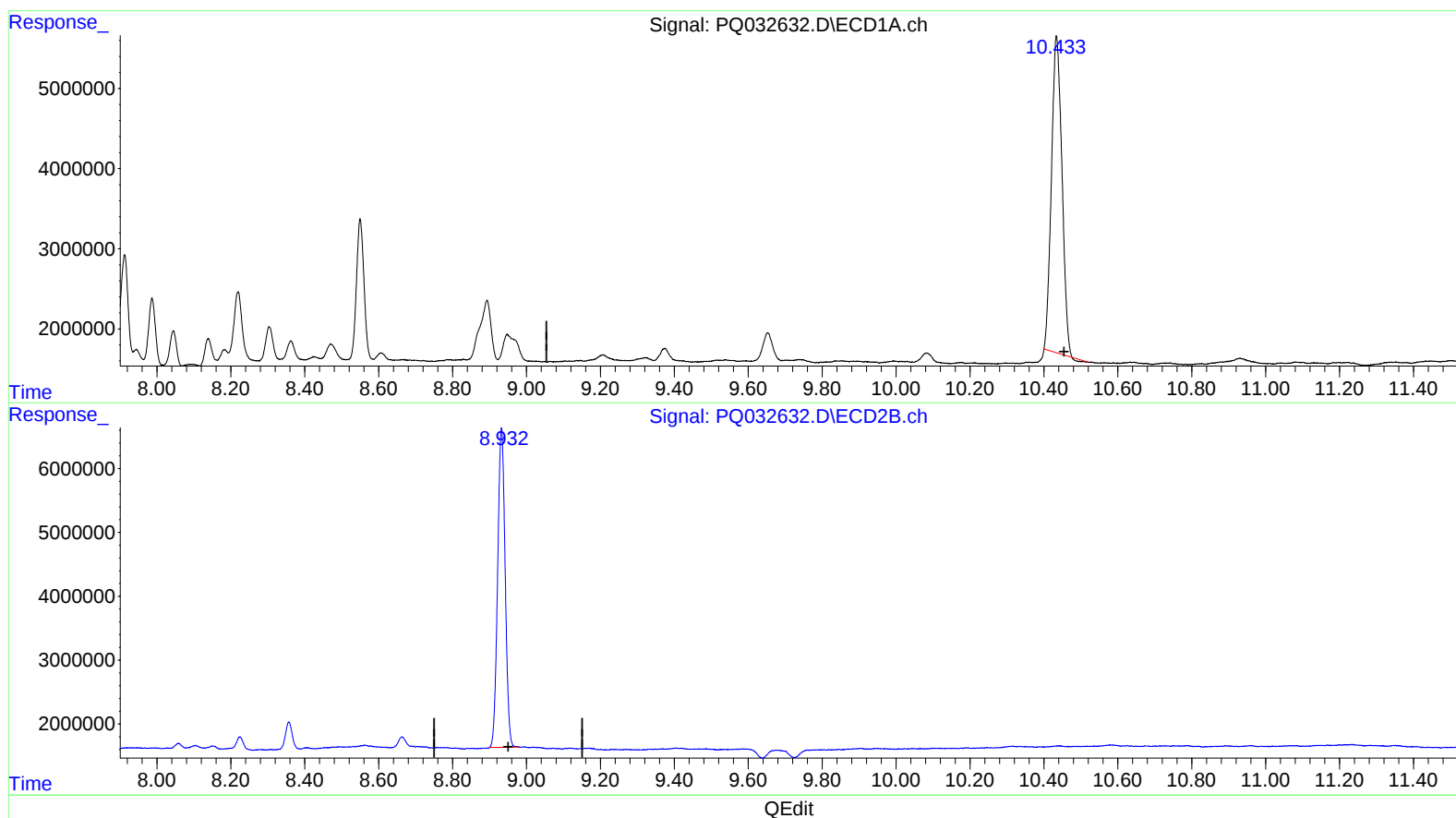
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(2) Decachlorobiphenyl (SA)

10.434min 33.560 ng/ml

response 77611840

(2) Decachlorobiphenyl #2 (SA)

8.932min 35.193 ng/ml

response 70421895

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
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Instrument :
 ECD_Q
 ClientSampleId :
 ALCS24

Manual Integrations
 APPROVED

Sohil
 10/5/2018 10:26:17 AM

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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 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...	4.587	3.866	39469049	31234926	25.666	27.069
2) SA Decachlor...	10.433	8.932	83749957	70421895	36.214m)	35.193) 5510/08/18
Target Compounds						
3) L1 AR-1016-1	5.763	4.980	8004049	8674617	131.394	168.689 #
4) L1 AR-1016-2	5.786	4.980	12117534	8674617	132.044	118.229
5) L1 AR-1016-3	5.849	5.160	7598180	4594978	132.846	128.326
6) L1 AR-1016-4	5.949	5.197	6613951	4023147	141.326	123.972
7) L1 AR-1016-5	6.244	5.414	5806227	4408754	115.772	101.135
31) L7 AR-1260-1	7.370	6.449	14384409	13500842	121.594	123.662
32) L7 AR-1260-2	7.626	6.634	16878174	15611456	117.310	115.250
33) L7 AR-1260-3	7.987	6.791	11239890	13291106	107.609	105.440
34) L7 AR-1260-4	8.220	7.264	14024965	10023694	112.023	94.223
35) L7 AR-1260-5	8.550	7.502	25083473	27764827	97.074	104.497

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