

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032414.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 11:27
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

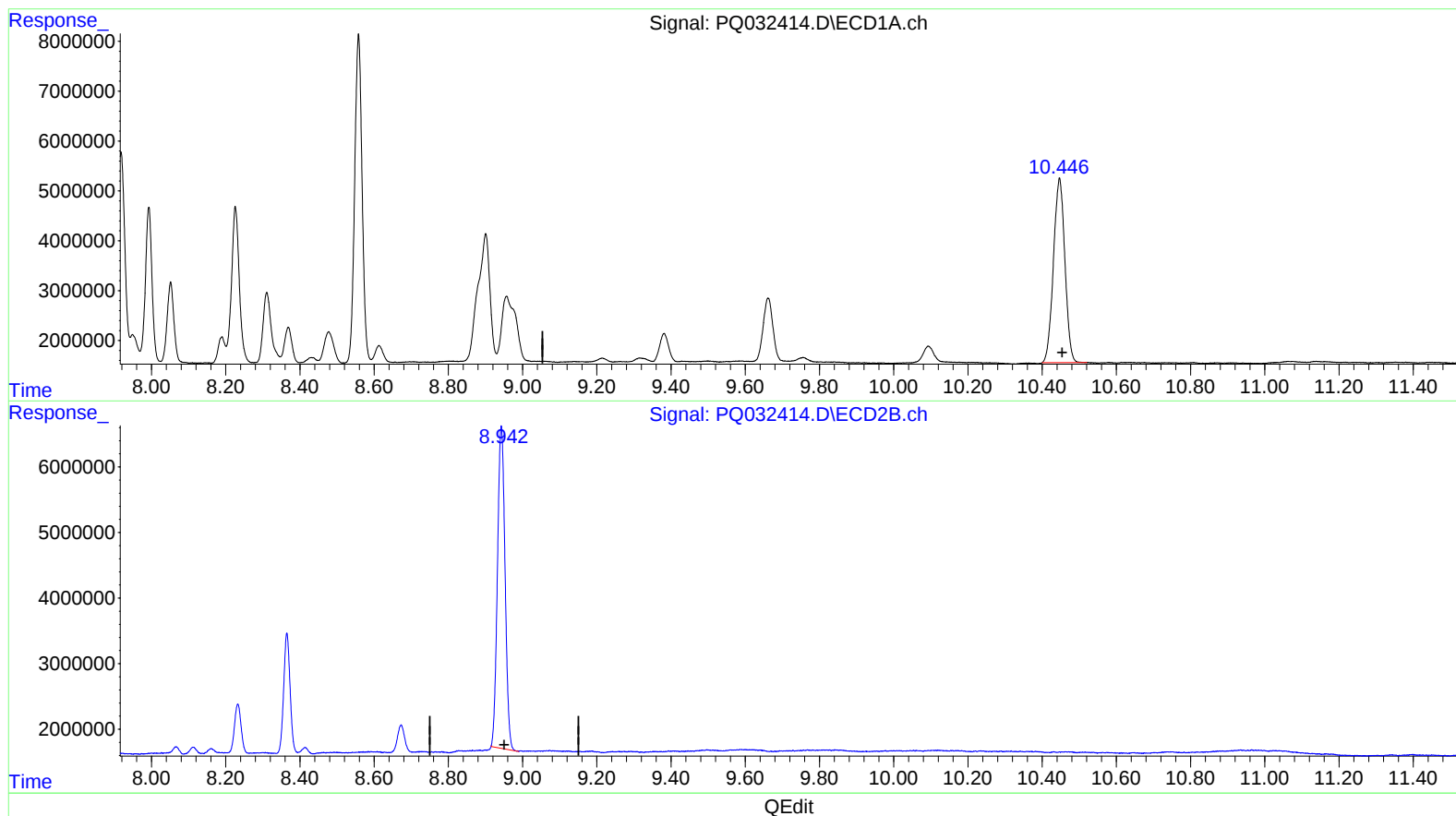
Instrument :
ECD_Q
LabSampleId :
AR1660343

Manual Integrations
APPROVED

Sohil
10/2/2018 8:38:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 03:55:51 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)

10.447min 34.050 ng/ml

response 78744595

(2) Decachlorobiphenyl #2 (SA)

8.943min 34.739 ng/ml

response 69515164

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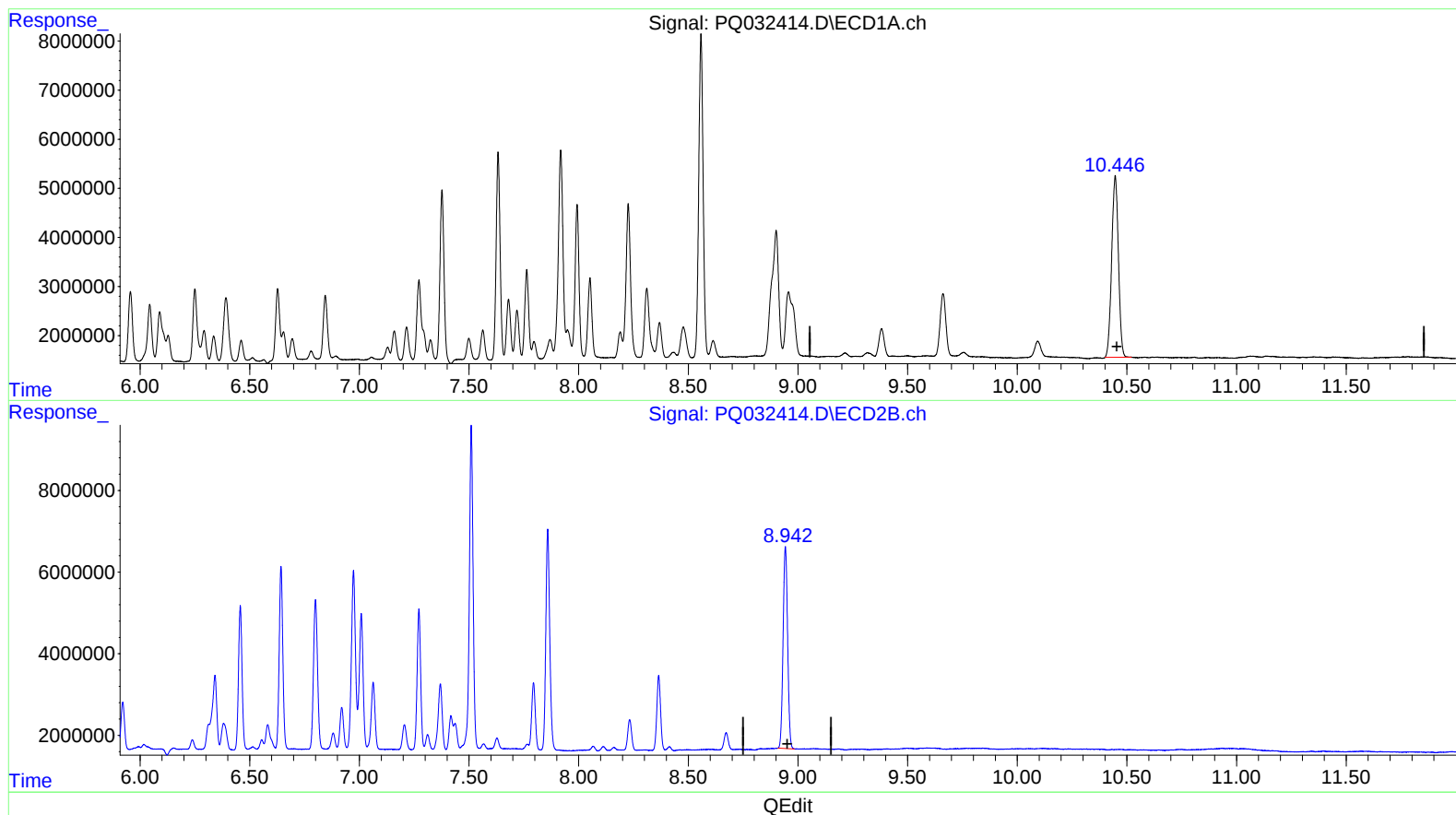
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(2) Decachlorobiphenyl (SA)

10.447min 34.050 ng/ml

response 78744595

(2) Decachlorobiphenyl #2 (SA)

8.942min 35.310 ng/ml m

response 70656238

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
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Instrument :
 ECD_Q
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Manual Integrations
 APPROVED

Sohil
 10/2/2018 8:38:54 AM

Integration File signal 1: autoint1.e
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.594	3.872	30694866	23192554	19.960	20.099
2) SA Decachlor...	10.447	8.942	78744595	70656238	34.050	35.310m
Target Compounds						
3) L1 AR-1016-1	5.771	4.969	24002748	20666224	394.027	401.881
4) L1 AR-1016-2	5.793	4.989	37049130	29698837	403.721	404.775
5) L1 AR-1016-3	5.856	5.167	22256486	15663138	389.130	437.433
6) L1 AR-1016-4	5.956	5.206	18634500	12384675	398.179	381.629
7) L1 AR-1016-5	6.250	5.423	19978465	17426379	398.357	399.752
31) L7 AR-1260-1	7.377	6.457	46349159	40185264	391.797	368.081
32) L7 AR-1260-2	7.633	6.643	53864764	51119120	374.381	377.381
33) L7 AR-1260-3	7.993	6.800	39317189	46967355	376.417	372.598
34) L7 AR-1260-4	8.226	7.272	45573013	38914244	364.009	365.795
35) L7 AR-1260-5	8.558	7.510	91581817	95222482	354.427	358.384

) SJ 10/02/18

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