

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034363.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 23:40
Operator : SM\SJ
Sample : J5842-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

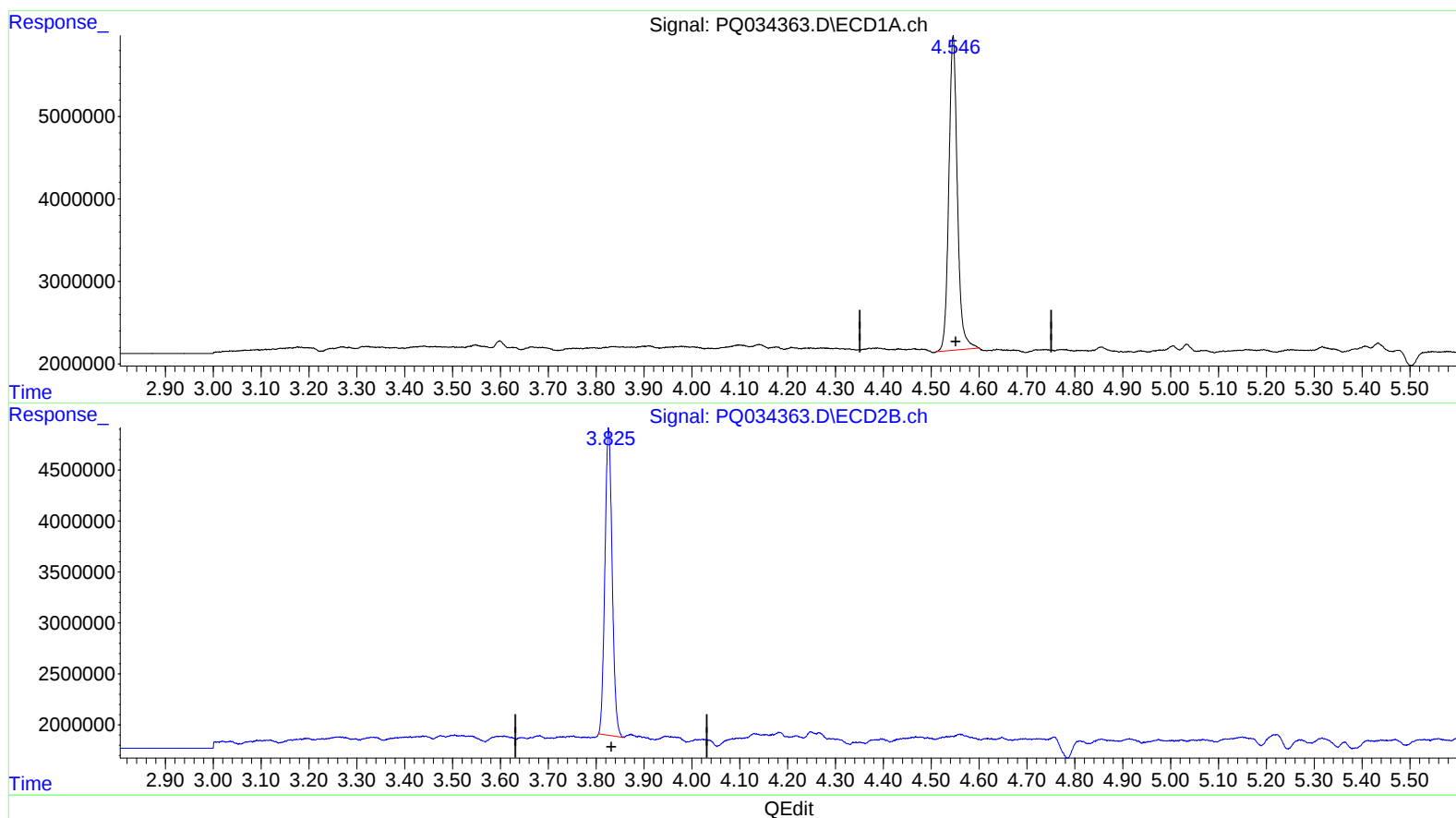
Instrument :
ECD_Q
ClientSampleId :
CB4G0

Manual Integrations
APPROVED

Sohil
11/13/2018 4:22:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:36:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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



(1) Tetrachloro-m-xylene (SA)

4.546min 16.314 ng/ml

response 47273053

(1) Tetrachloro-m-xylene #2 (SA)

3.826min 15.543 ng/ml

response 31702935

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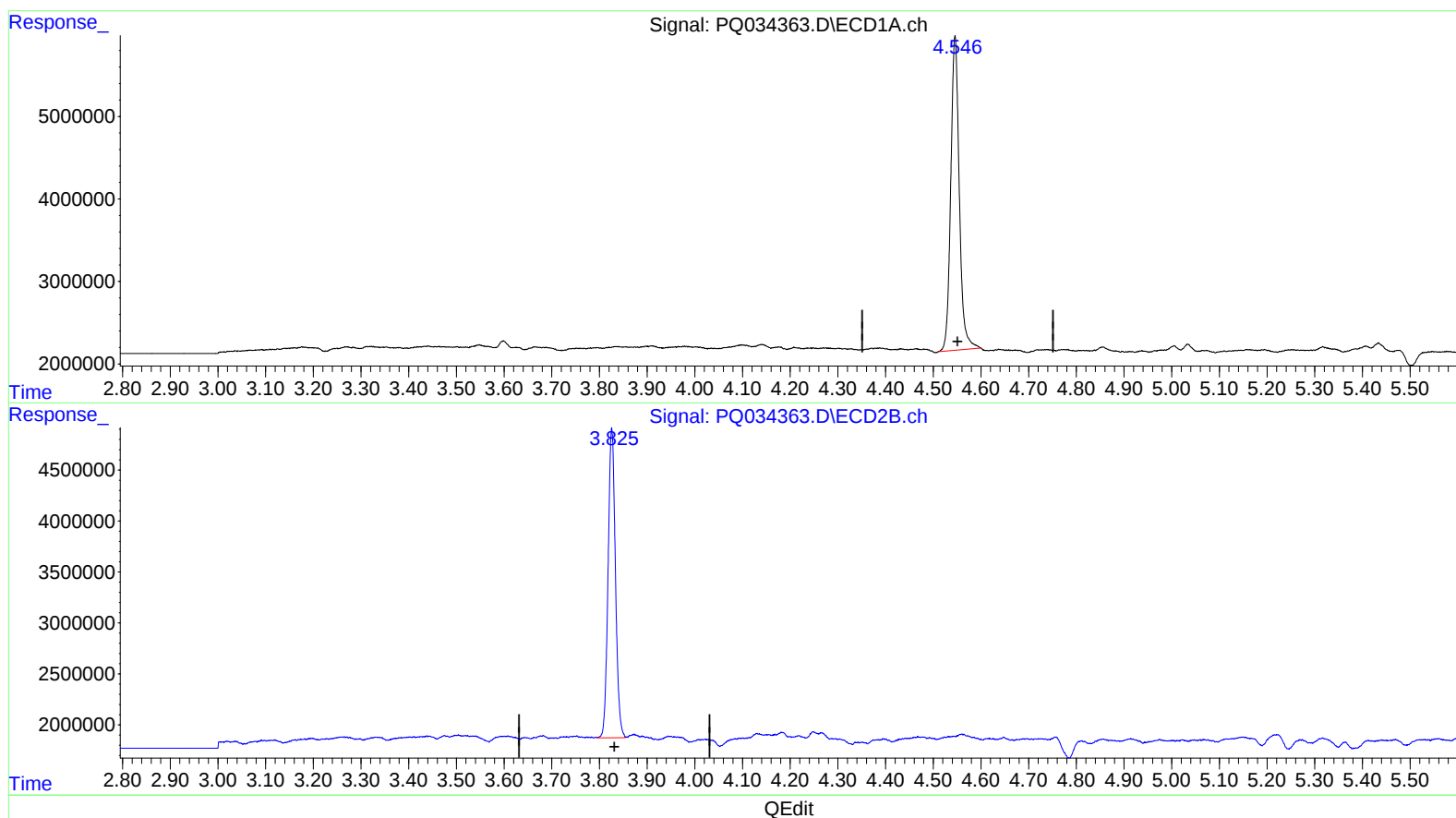
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3.825min 15.881 ng/ml m

response 32391108

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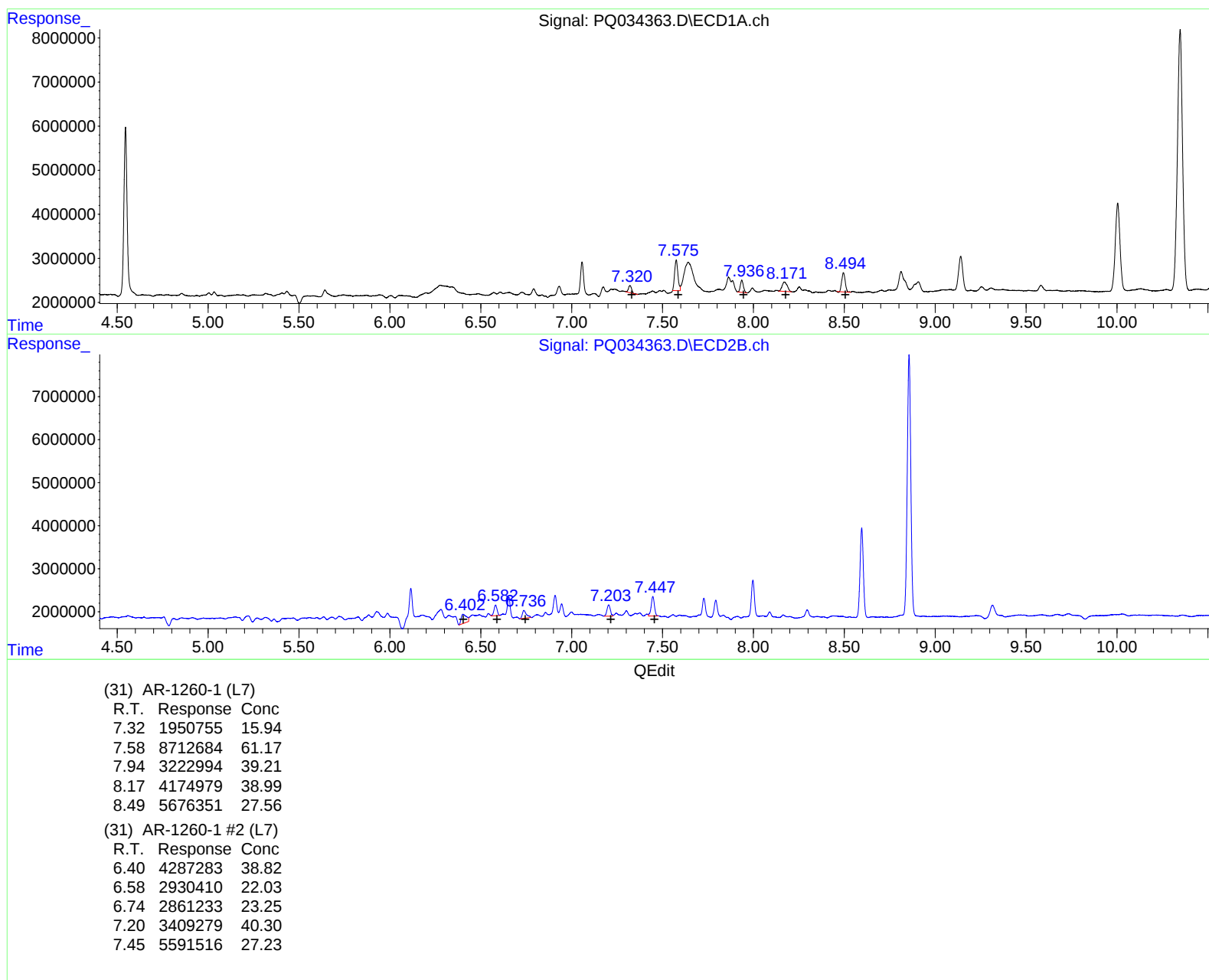
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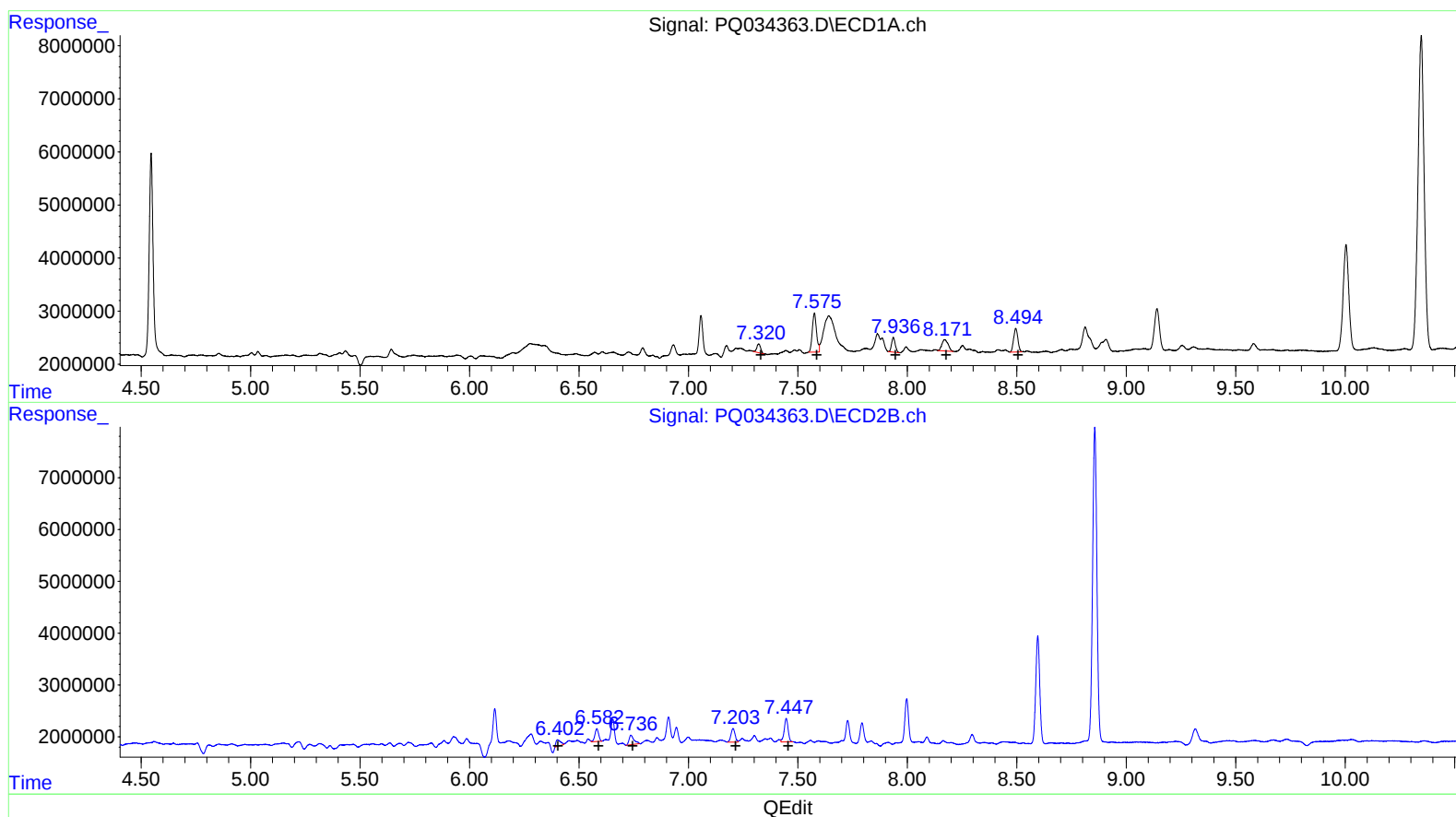
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.32	2033041	16.61
7.58	9819998	68.94
7.94	3222994	39.21
8.17	4174979	38.99
8.49	5964384	28.96

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.40	1844257	16.70
6.58	2930410	22.03
6.74	2861233	23.25
7.20	3409279	40.30
7.45	5591516	27.23

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.546	3.825	47273053	32391108	16.314	15.881m
2) SA Decachlor...	10.348	8.856	115.7E6	82362635	55.771	47.709
Target Compounds						
31) L7 AR-1260-1	7.320	6.402	2033041	1844257	16.613m	16.700m
32) L7 AR-1260-2	7.575	6.583	9819998	2930410	68.944m	22.030 #
33) L7 AR-1260-3	7.936	6.736	3222994	2861233	39.212	23.252 #
34) L7 AR-1260-4	8.167	7.203	4174979	3409279	38.986	40.299
35) L7 AR-1260-5	8.494	7.447	5964384	5591516	28.958m	27.234

S.J 11/19/18

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