

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031095.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 12:52
Operator : SM\SJ
Sample : J4452-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

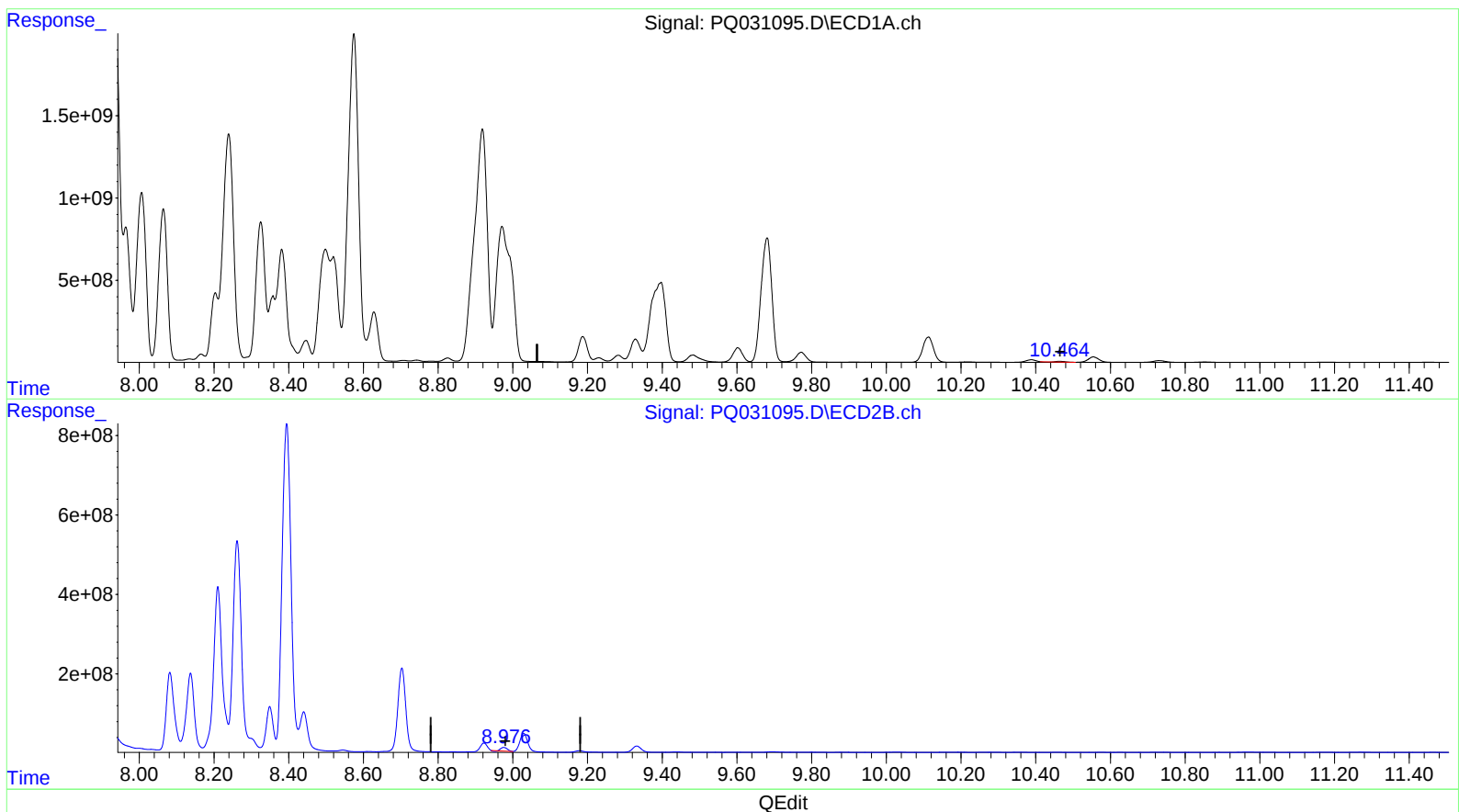
Instrument :
ECD_Q
ClientSampleId :
C0AA3

Manual Integrations
APPROVED

Sohil
8/17/2018 7:05:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 13:05:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 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)

10.464min 20.216 ng/ml

response 40203019

(2) Decachlorobiphenyl #2 (SA)

8.976min 44.827 ng/ml

response 98805535

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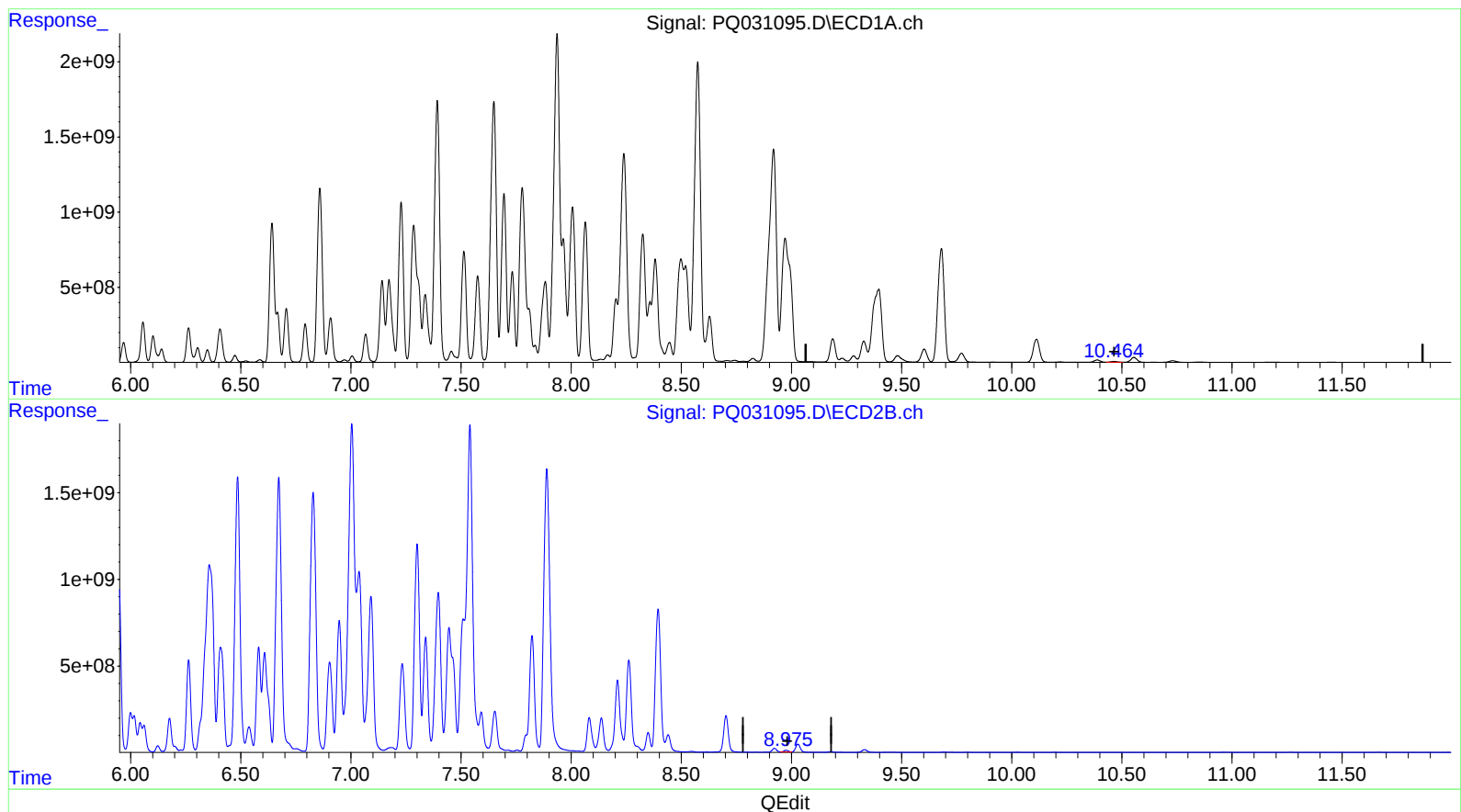
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(2) Decachlorobiphenyl (SA)

10.464min 57.321 ng/ml m

response 113996278

(2) Decachlorobiphenyl #2 (SA)

8.975min 62.053 ng/ml m

response 136772820

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.605	3.889	53307092	47731371	26.815	24.564
2) SA Decachlor...	10.464	8.975	114.0E6	136.8E6	57.321m	62.053m

S.J 08/17/18

Target Compounds

21) L5 AR-1248-1	6.056	5.228	3567.3E6	3202.6E6	55116.523	47294.422
22) L5 AR-1248-2	6.642	5.801	13930.5E6	12921.8E6	199856.690	94714.930 #
23) L5 AR-1248-3	6.666	5.840	3252.6E6	4028.7E6	35803.786	43502.028
24) L5 AR-1248-4	6.707	6.016	4807.1E6	2214.6E6	55186.767	27757.921 #
25) L5 AR-1248-5	6.908	6.357	4135.4E6	29540.6E6	71802.319	409116.972 #
31) L7 AR-1260-1	7.392	6.486	28135.0E6	25541.7E6	224611.876	171740.000
32) L7 AR-1260-2	7.649	6.673	30560.4E6	27802.9E6	202442.918	156007.417
33) L7 AR-1260-3	7.936	6.829	40689.7E6	26657.9E6	226492.774	155073.674 #
34) L7 AR-1260-4	8.239	7.301	26188.4E6	18893.7E6	202933.885	136617.977 #
35) L7 AR-1260-5	8.575	7.541	38420.3E6	35521.9E6	149166.633	111054.392 #

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