

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042865.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 11:47
Operator : SM\AJ
Sample : K4502-16
Misc :
ALS Vial : 80 Sample Multiplier: 1

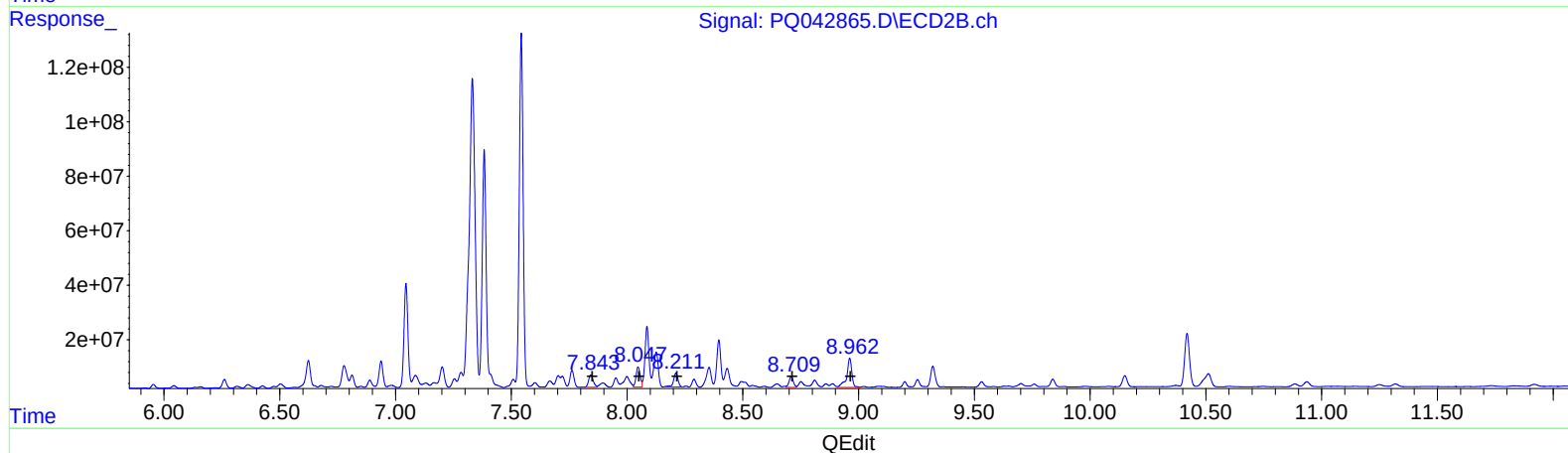
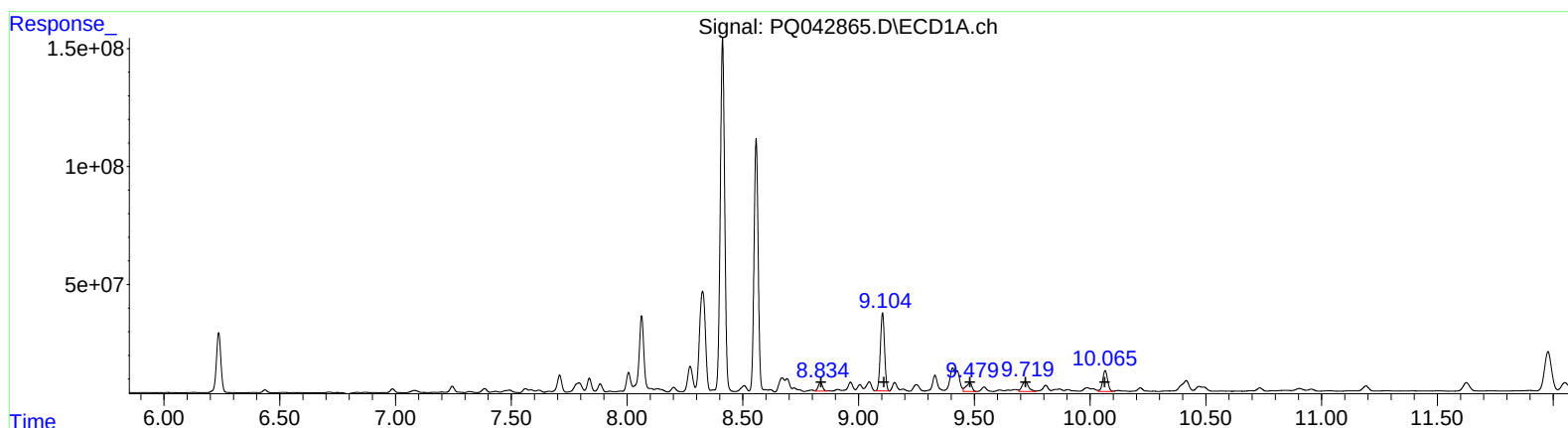
Instrument :
ECD_Q
ClientSampled :
ETQ88

Manual Integrations
APPROVED

Ankita
8/26/2019 3:32:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:16:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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



QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.83 48058418 272.60
9.10 416152498 1731.38
9.48 66297083 306.64
9.72 84540574 348.15
10.07 131721291 221.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.84 63514045 311.30
8.05 91458524 341.42
8.21 68534524 287.52
8.71 52450829 231.35
8.96 165552421 265.83

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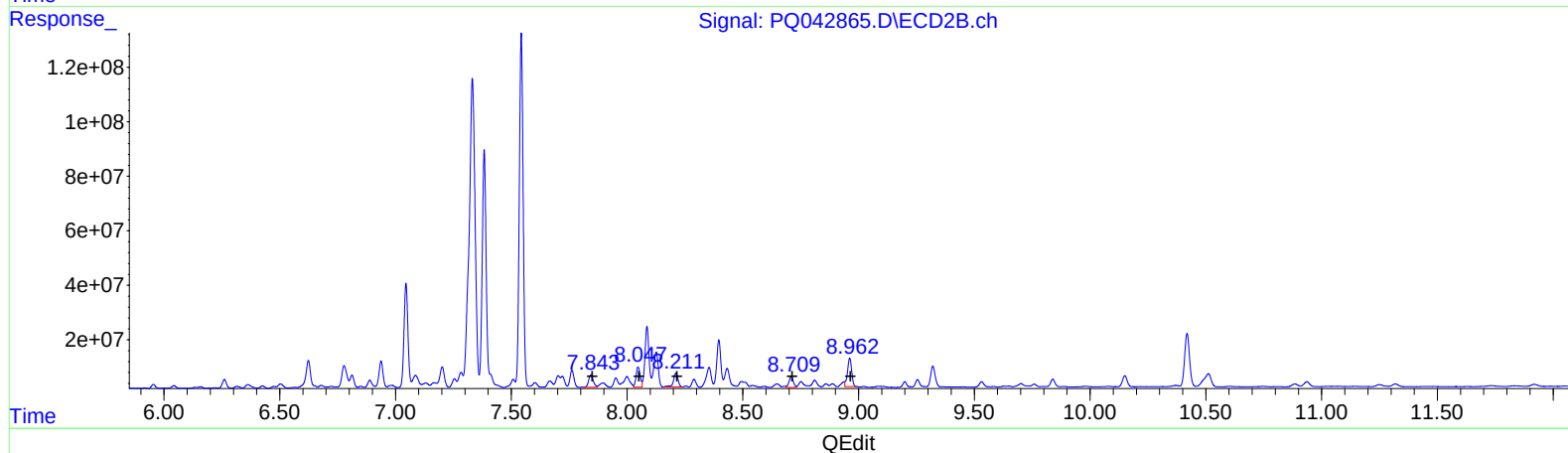
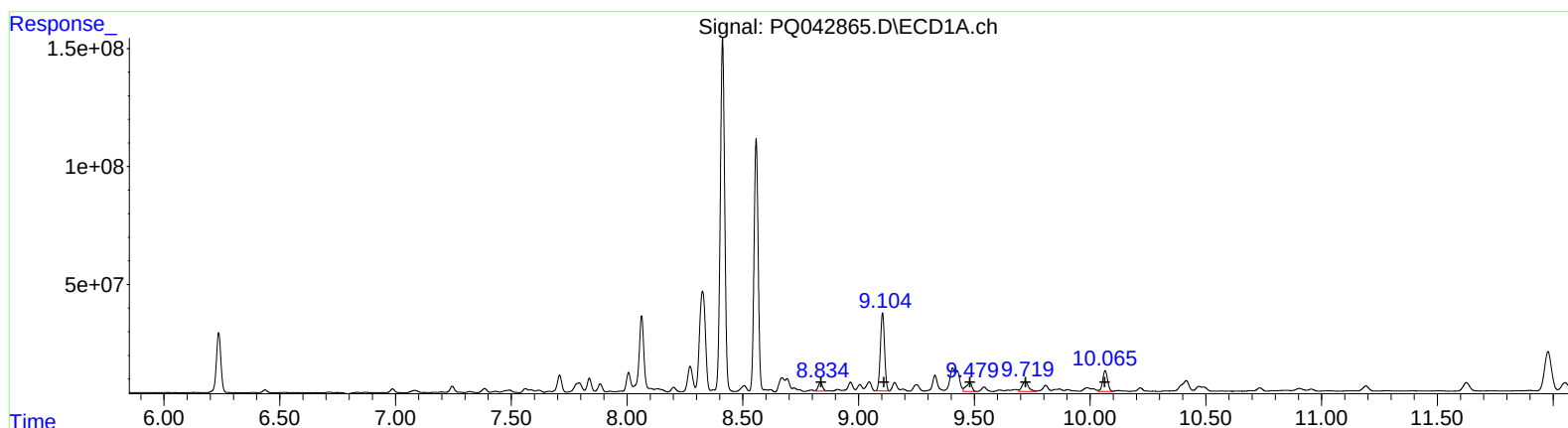
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Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.623	4.687	70030263	68322998	23.592	27.262
2) SA Decachlor...	11.978	10.419	359.5E6	279.5E6	47.631	45.775
Target Compounds						
31) L7 AR-1260-1	8.835	7.844	48058418	63514045	272.604	311.301
32) L7 AR-1260-2	9.104	8.047	416.2E6	91458524	1731.376	341.420 #
33) L7 AR-1260-3	9.480	8.211	66297083	68534524	306.641	287.523
34) L7 AR-1260-4	9.720	8.709	84540574	52450829	348.152	231.355 #
35) L7 AR-1260-5	10.065	8.962	131.7E6	131.0E6	221.881	210.423m

AJ
 08/31/19

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