

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
Data File : PQ042874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2019 14:24
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

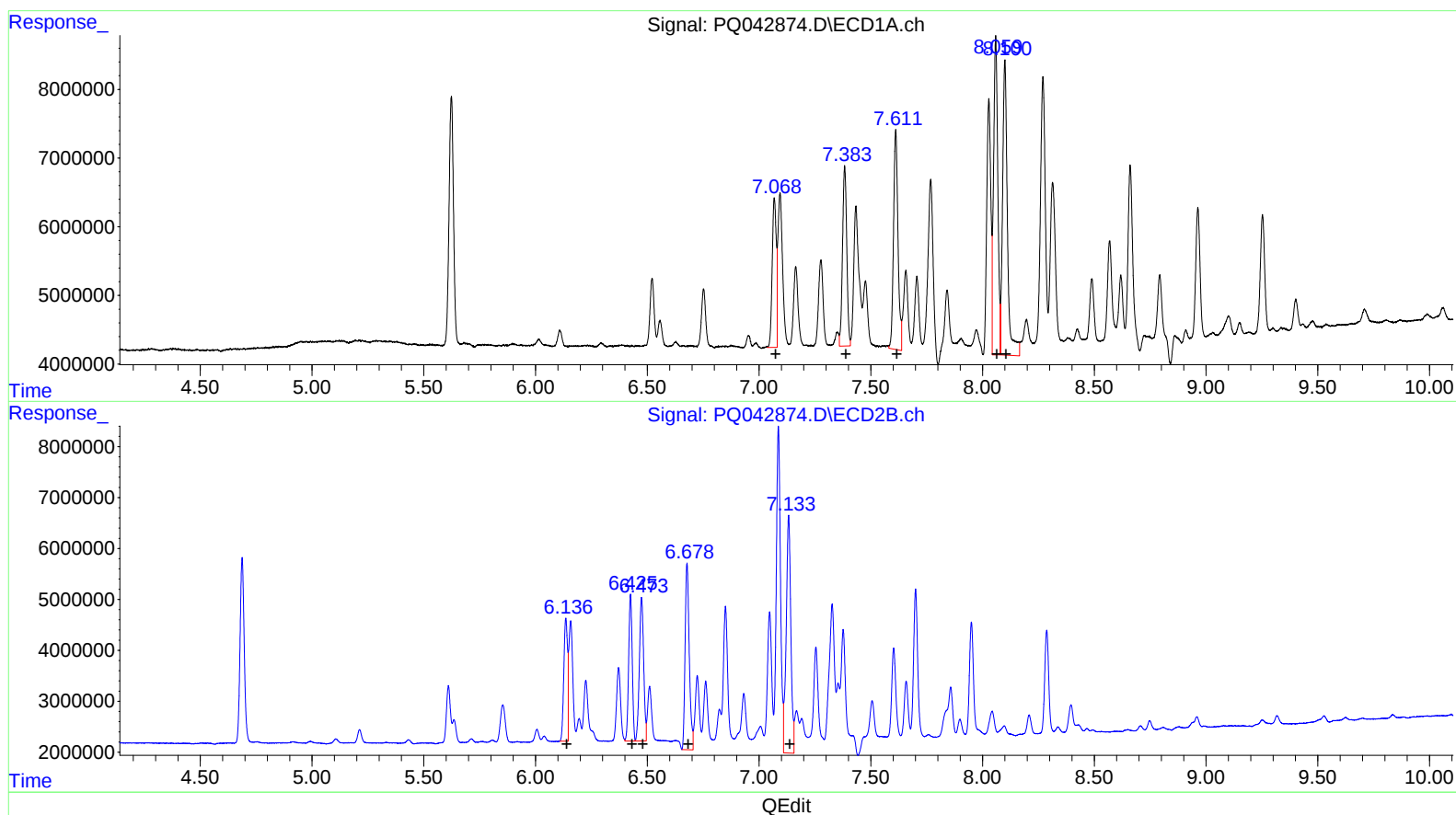
Instrument :
ECD_Q
LabSampleId :
AR1248319

Manual Integrations
APPROVED

Ankita
8/26/2019 3:32:57 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 01:18:16 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.07 27674995 331.93
7.38 34513445 337.94
7.61 44496135 350.64
8.06 61106993 368.62
8.10 64812350 407.09

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 27957344 340.11
6.43 32044862 290.88
6.47 37634549 333.95
6.68 47614348 348.53
7.13 67286873 427.42

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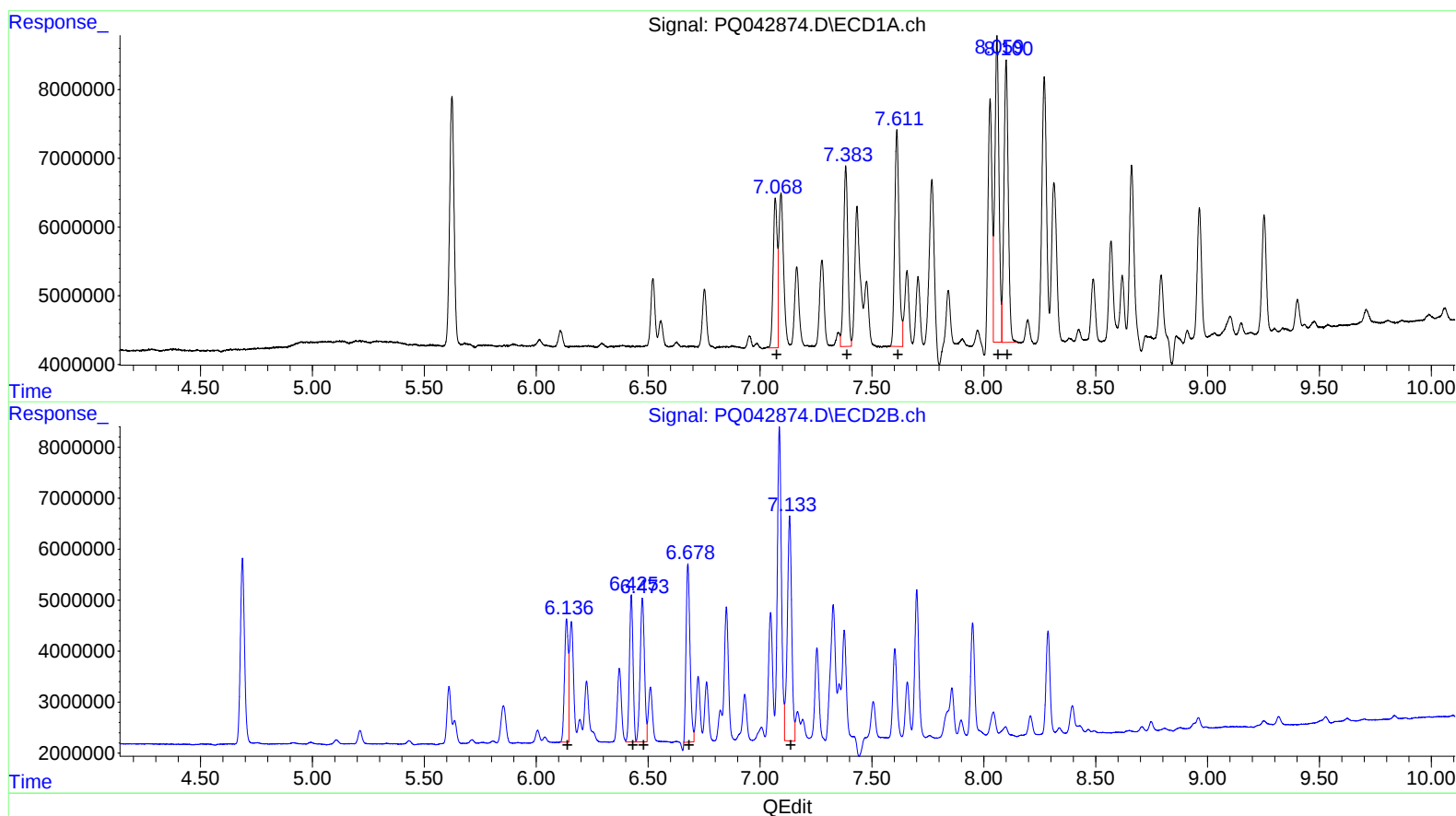
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.07 27674995 331.93
 7.38 34513445 337.94
 7.61 42730345 336.73
 8.06 56826160 342.79
 8.10 54201720 340.44

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.14 27957344 340.11
 6.43 32044862 290.88
 6.47 37634549 333.95
 6.68 42935773 314.28
 7.13 60065876 381.55

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082519\
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 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248319

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.624	4.688	49781627	46666396	16.771	18.621
2) SA Decachlor...	11.973	10.415	268.3E6	218.7E6	35.547	35.807
Target Compounds						
21) L5 AR-1248-1	7.068	6.136	27674995	27957344	331.928	340.111
22) L5 AR-1248-2	7.383	6.425	34513445	32044862	337.935	290.884
23) L5 AR-1248-3	7.611	6.474	42730345	37634549	336.727m	333.948
24) L5 AR-1248-4	8.059	6.678	56826160	42935773	342.794m	314.280m
25) L5 AR-1248-5	8.100	7.133	54201720	60065876	340.442m	381.553m

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 08/31/19

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