

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
Data File : PQ042550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2019 09:12
Operator : SM\AJ
Sample : K4370-07
Misc :
ALS Vial : 51 Sample Multiplier: 1

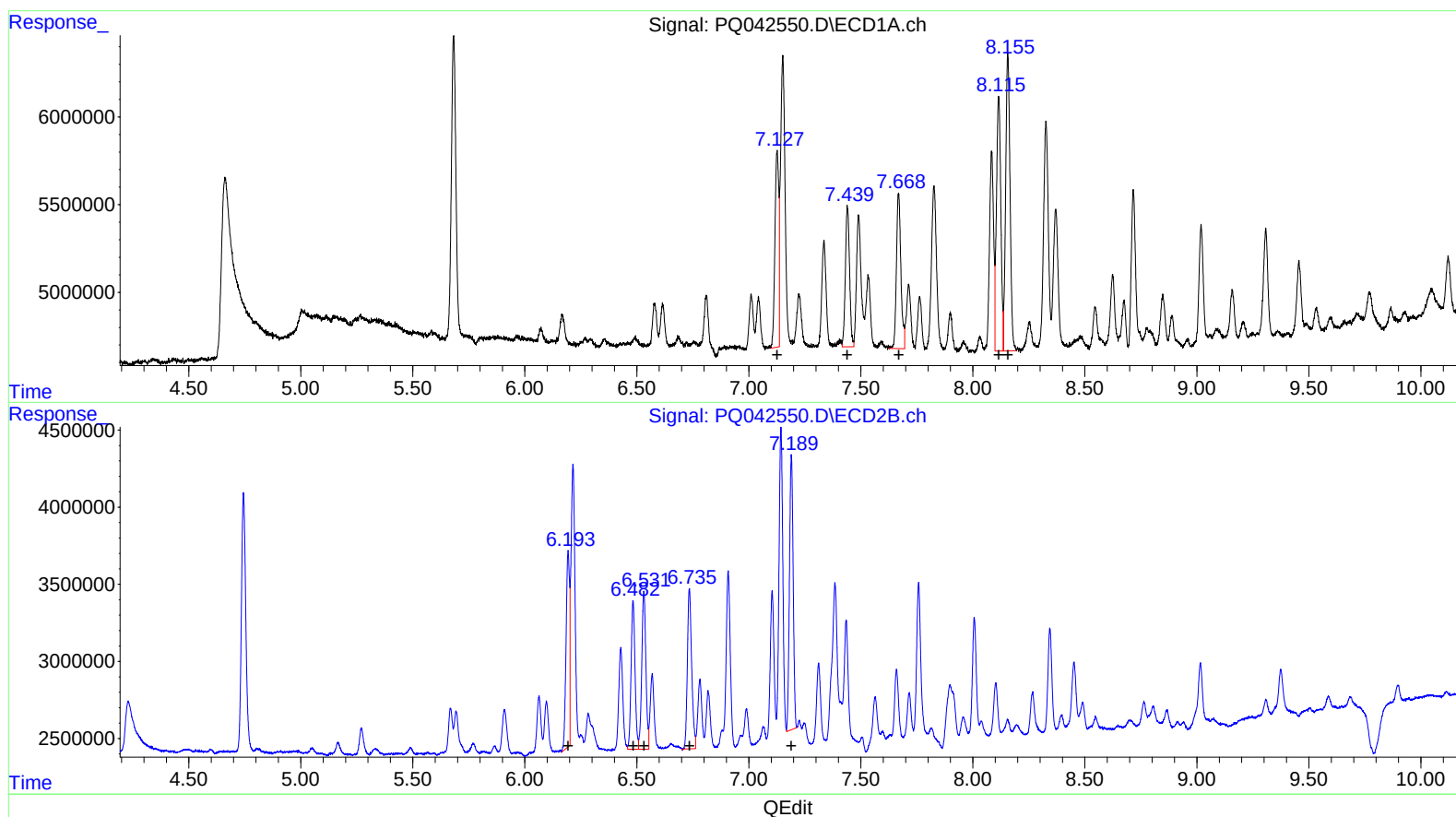
Instrument :
ECD_Q
ClientSampled :
ET119

Manual Integrations
APPROVED

Ankita
8/20/2019 9:11:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 00:37:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 05:57:22 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
7.13 13249652 208.50
7.44 10510516 126.38
7.67 12318704 114.11
8.12 19739803 129.19
8.16 23081342 155.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 13760028 213.88
6.48 11757715 128.66
6.53 13128909 137.71
6.73 13843843 115.37
7.19 20346593 143.64

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ALS Vial : 51 Sample Multiplier: 1

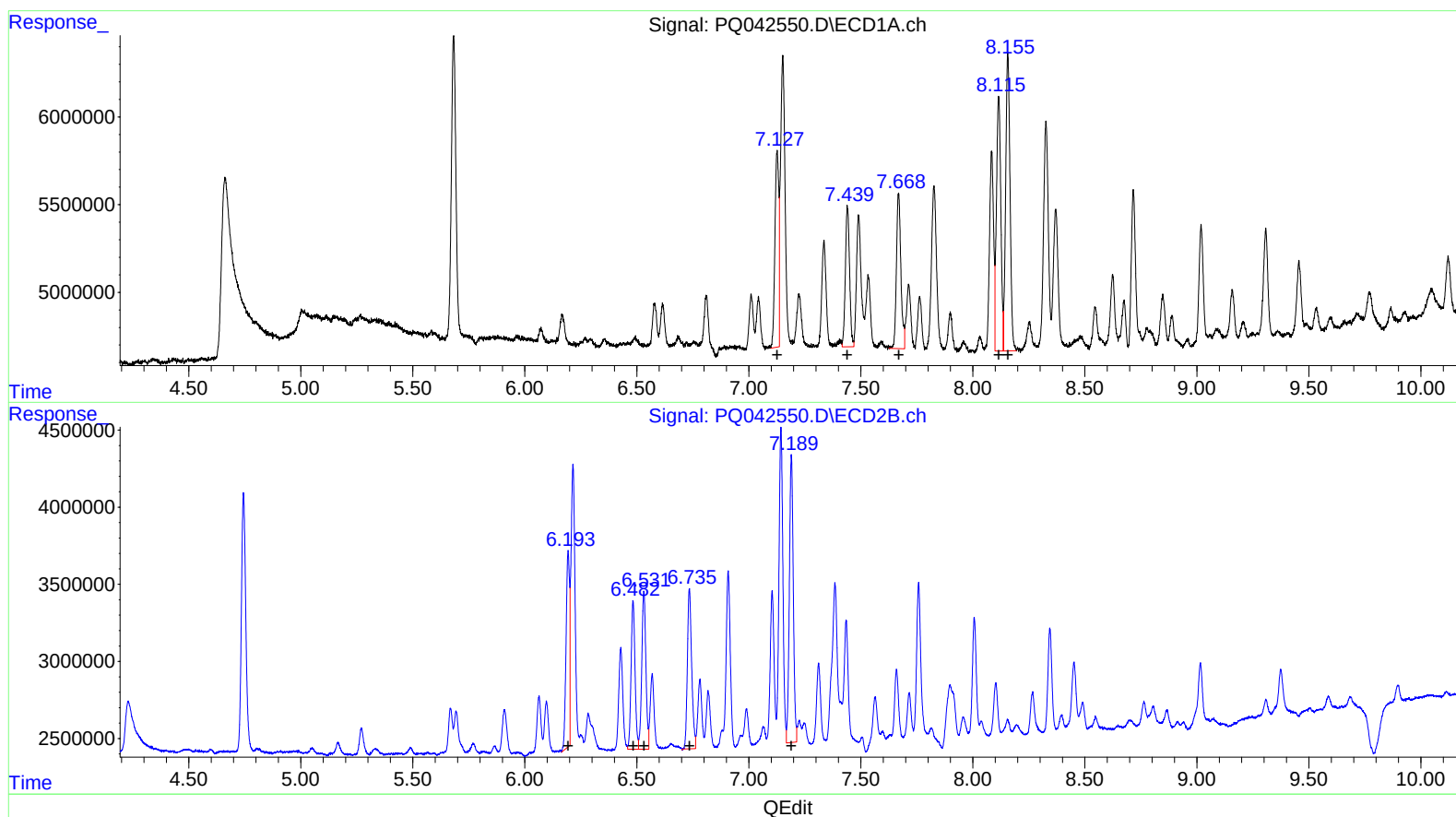
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R.T. Response Conc
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7.44 10510516 126.38
7.67 12318704 114.11
8.12 19739803 129.19
8.16 23081342 155.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 13760028 213.88
6.48 11757715 128.66
6.53 13128909 137.71
6.73 13843843 115.37
7.19 22623819 159.72

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081619\
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 Operator : SM\AJ
 Sample : K4370-07
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ET119

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Manual Integrations
 APPROVED

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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.683	4.744	23976583	22783428	17.028	17.981
2) SA Decachlor...	12.062	10.486	187.4E6	156.5E6	24.122	25.574
Target Compounds						
21) L5 AR-1248-1	7.127	6.194	13249652	13760028	208.497	213.883
22) L5 AR-1248-2	7.439	6.483	10510516	11757715	126.380	128.661
23) L5 AR-1248-3	7.669	6.531	12318704	13128909	114.111	137.707
24) L5 AR-1248-4	8.115	6.735	19739803	13843843	129.193	115.367
25) L5 AR-1248-5	8.156	7.189	23081342	22623819	155.839	159.718m

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

AJ
 08/20/19