

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120519\
Data File : PR043622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2019 10:51
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

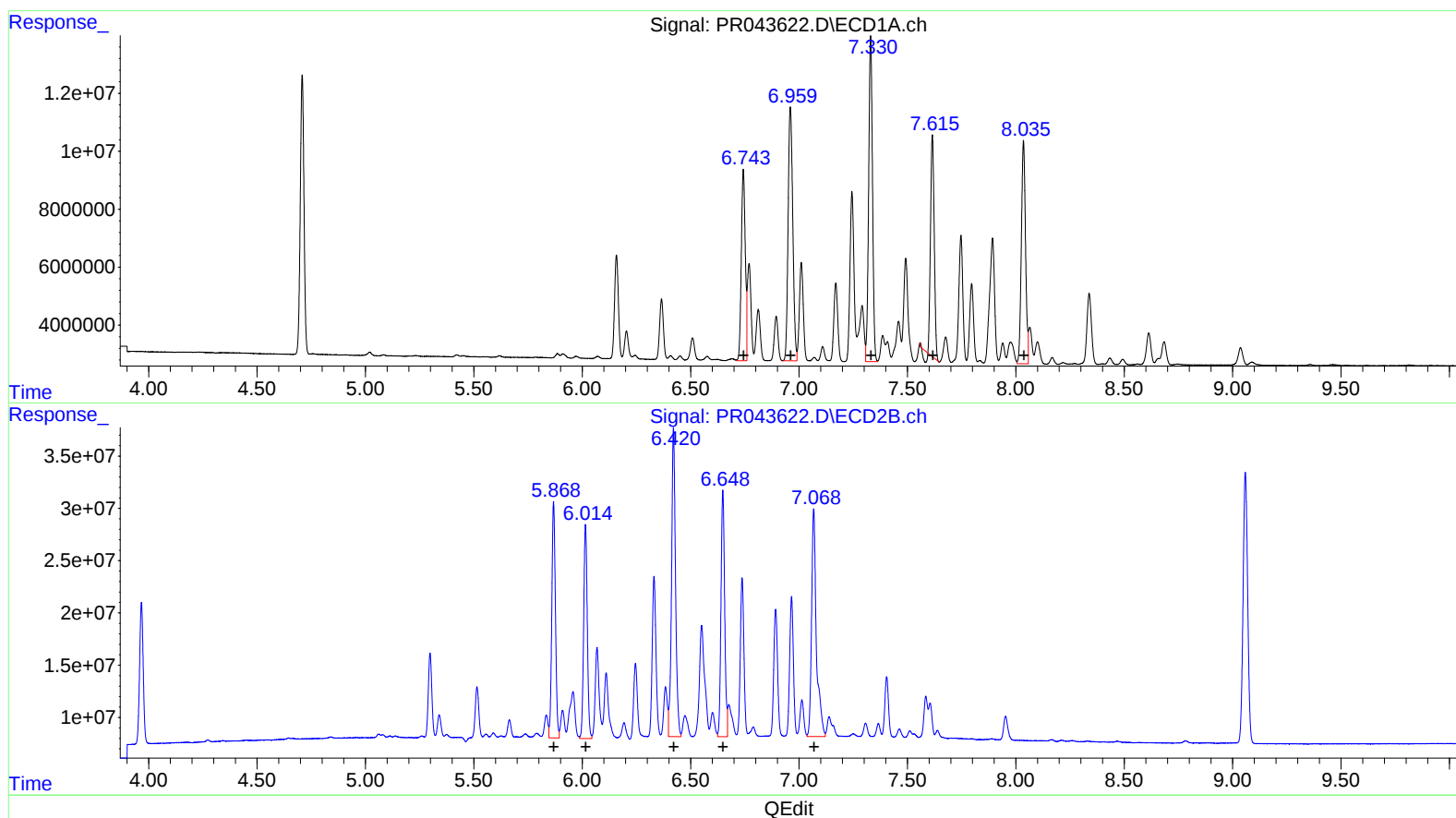
Instrument :
ECD_R
LabSampleId :
AR1254364

Manual Integrations
APPROVED

mohammad
12/9/2019 8:45:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 05:10:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.74 83574700 382.37
6.96 130183401 386.06
7.33 138151420 394.97
7.61 87505525 350.19
8.04 102874084 399.21

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.87 264177286 370.79
6.01 240023286 375.25
6.42 377100962 372.53
6.65 277489569 385.36
7.07 336877550 395.45

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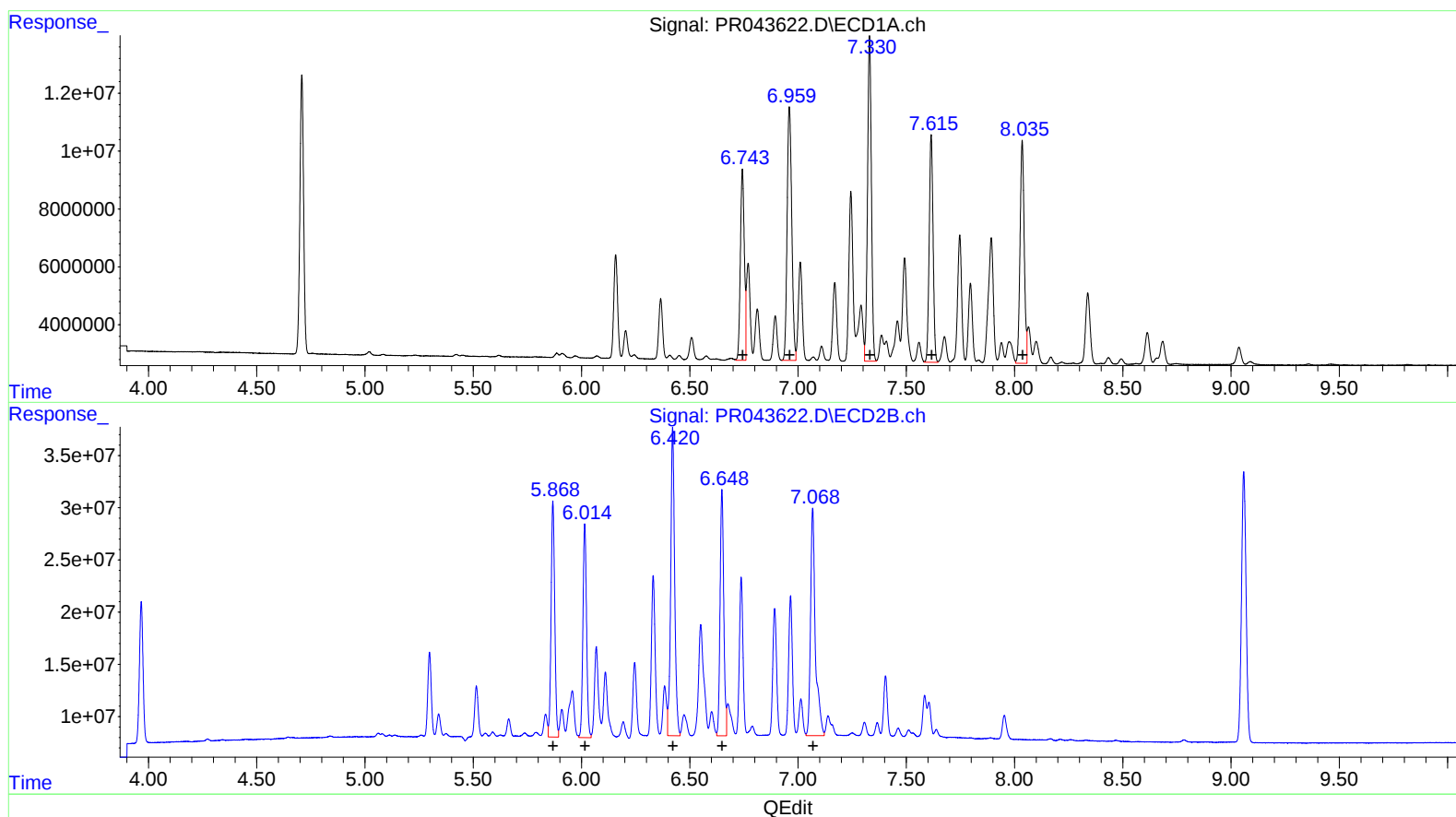
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6.74 83574700 382.37
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7.33 138151420 394.97
7.61 98039157 392.34
8.04 102874084 399.21

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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...	4.708	3.967	114.8E6	155.3E6	20.655	20.105
2) SA Decachlor...	10.619	9.059	154.5E6	380.5E6	41.022	38.452
Target Compounds						
26) L6 AR-1254-1	6.743	5.868	83574700	264.2E6	382.369	370.792
27) L6 AR-1254-2	6.960	6.015	130.2E6	240.0E6	386.059	375.251
28) L6 AR-1254-3	7.330	6.421	138.2E6	377.1E6	394.973	372.527
29) L6 AR-1254-4	7.615	6.649	98039157	277.5E6	392.343m	385.360
30) L6 AR-1254-5	8.035	7.068	102.9E6	336.9E6	399.206	395.452

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

A-J
12/09/19