

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021521\
 Data File : PQ052247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 14:56
 Operator : DD\AJ
 Sample : M1349-19MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

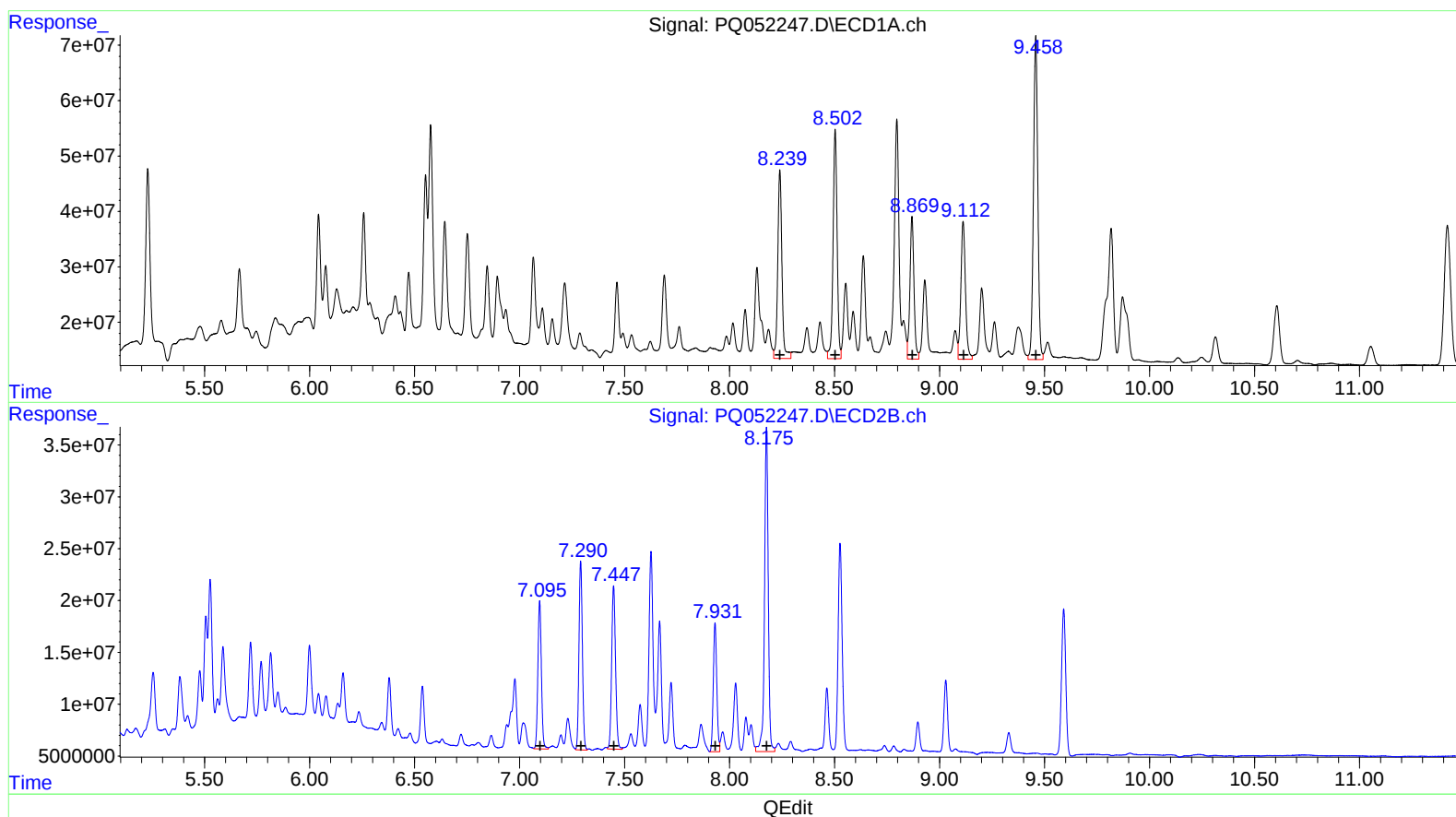
Instrument :
 ECD_Q
 ClientSampleId :
 DBGQ5MS

Manual Integrations
 APPROVED

Ankita
 2/16/2021 9:02:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 06:30:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.24 471712558 472.01
 8.50 555532367 452.29
 8.87 344962564 377.21
 9.11 379213817 351.97
 9.46 840049147 370.24

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.10 166467655 406.44
 7.29 206065889 388.10
 7.45 201993642 422.66
 7.93 143318759 353.84
 8.18 387797917 360.17

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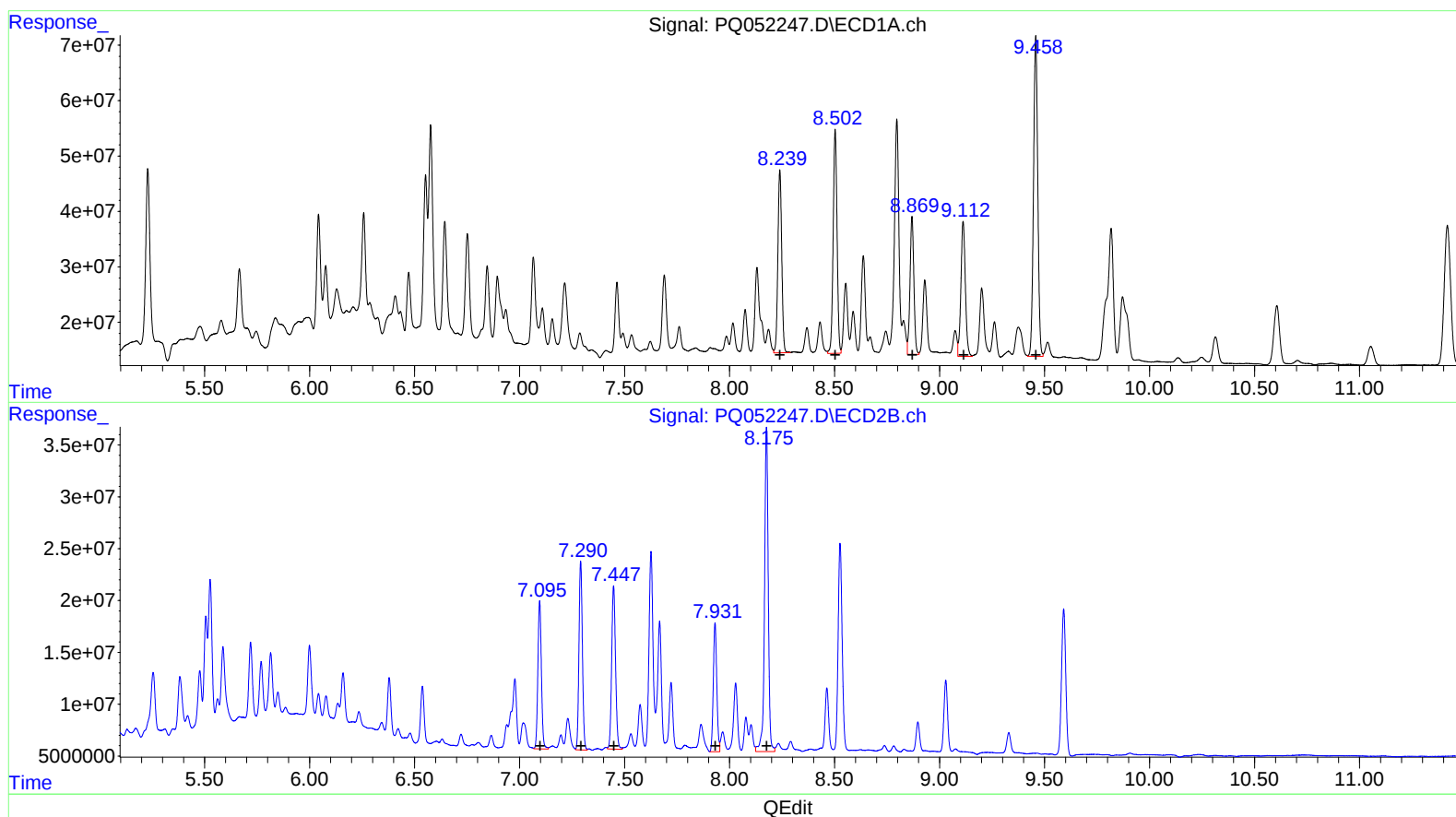
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.24 420799865 421.06
8.50 518437390 422.09
8.87 317695481 347.40
9.11 359108724 333.31
9.46 815326542 359.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.10 166467655 406.44
7.29 206065889 388.10
7.45 201993642 422.66
7.93 143318759 353.84
8.18 387797917 360.17

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.229	4.248	433.4E6	142.2E6	17.647	16.949
2) SA Decachlor...	11.418	9.591	539.7E6	199.7E6	26.331	25.891
Target Compounds						
3) L1 AR-1016-1	6.553	5.506	328.6E6	111.7E6	409.015	362.678
4) L1 AR-1016-2	6.577	5.527	498.5E6	174.0E6	422.288	405.792
5) L1 AR-1016-3	6.644	5.719	270.3E6	82012005	378.662	374.390
6) L1 AR-1016-4	6.752	5.769	250.2E6	61114007	415.535	364.941
7) L1 AR-1016-5	7.066	6.000	226.3E6	85927047	402.162	402.364
31) L7 AR-1260-1	8.239	7.096	420.8E6	166.5E6	421.064m	406.440
32) L7 AR-1260-2	8.502	7.291	518.4E6	206.1E6	422.086m	388.104
33) L7 AR-1260-3	8.869	7.448	317.7E6	202.0E6	347.397m	422.655
34) L7 AR-1260-4	9.112	7.931	359.1E6	143.3E6	333.305m	353.835
35) L7 AR-1260-5	9.458	8.176	815.3E6	387.8E6	359.342m	360.169

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

AD
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