

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021521\
 Data File : PQ052238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2021 12:07
 Operator : DD\AJ
 Sample : PB134632BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

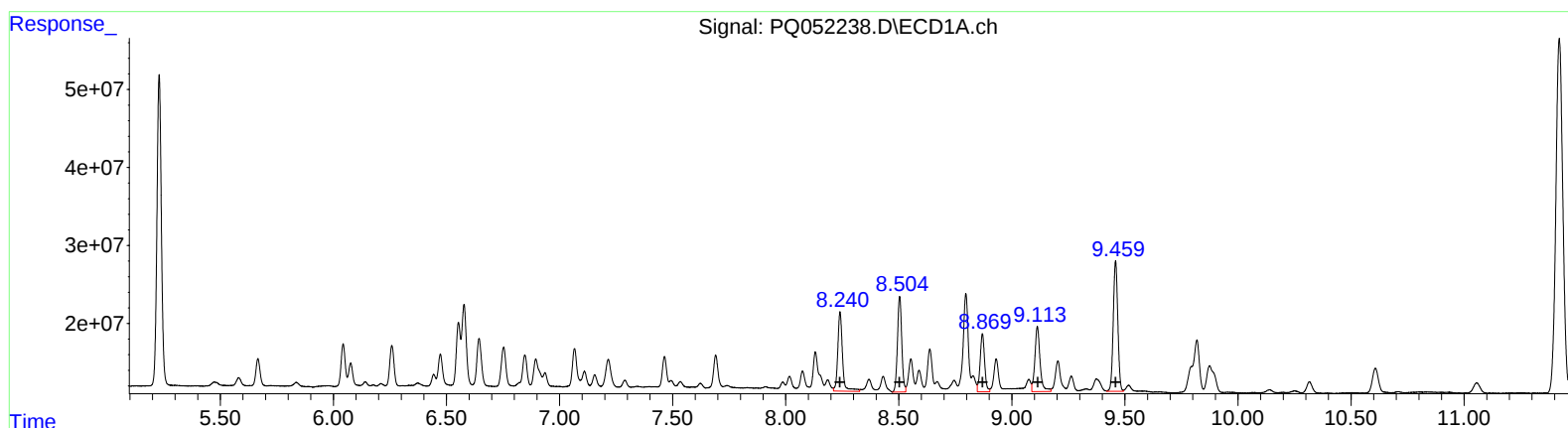
Instrument :
 ECD_Q
 ClientSampleId :
 ALCS32

Manual Integrations
 APPROVED

Ankita
 2/16/2021 9:02:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 06:23:41 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 147916752 148.01
 8.50 161739424 131.68
 8.87 102742361 112.35
 9.11 133328329 123.75
 9.46 234520343 103.36

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.10 54781806 133.75
 7.29 71154937 134.01
 7.45 62214453 130.18
 7.93 47556235 117.41
 8.18 119145770 110.66

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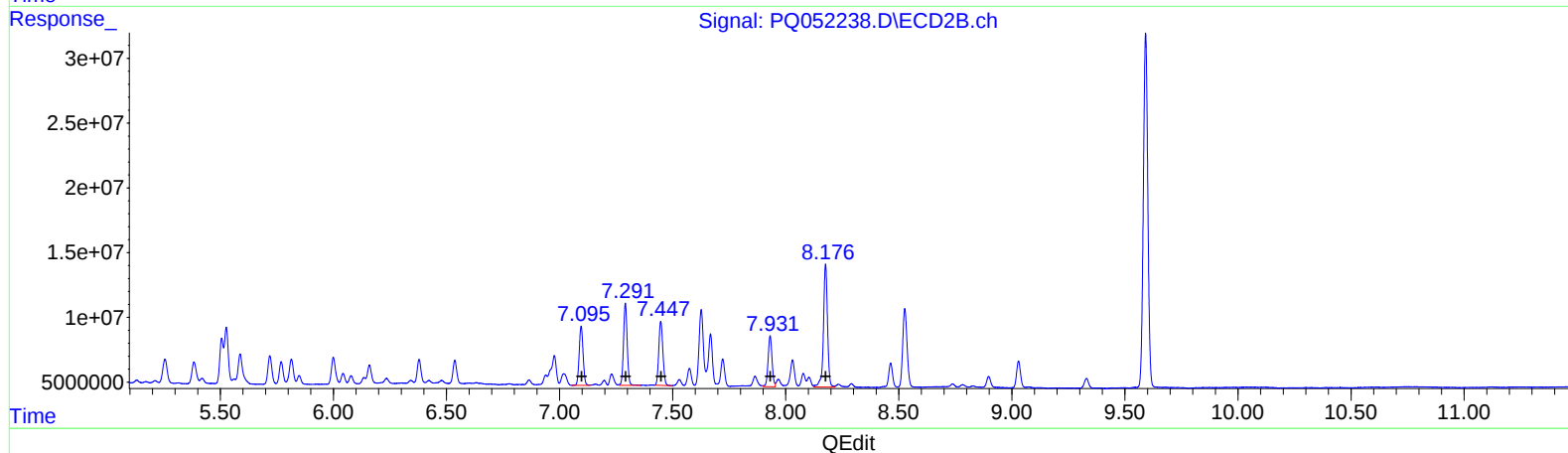
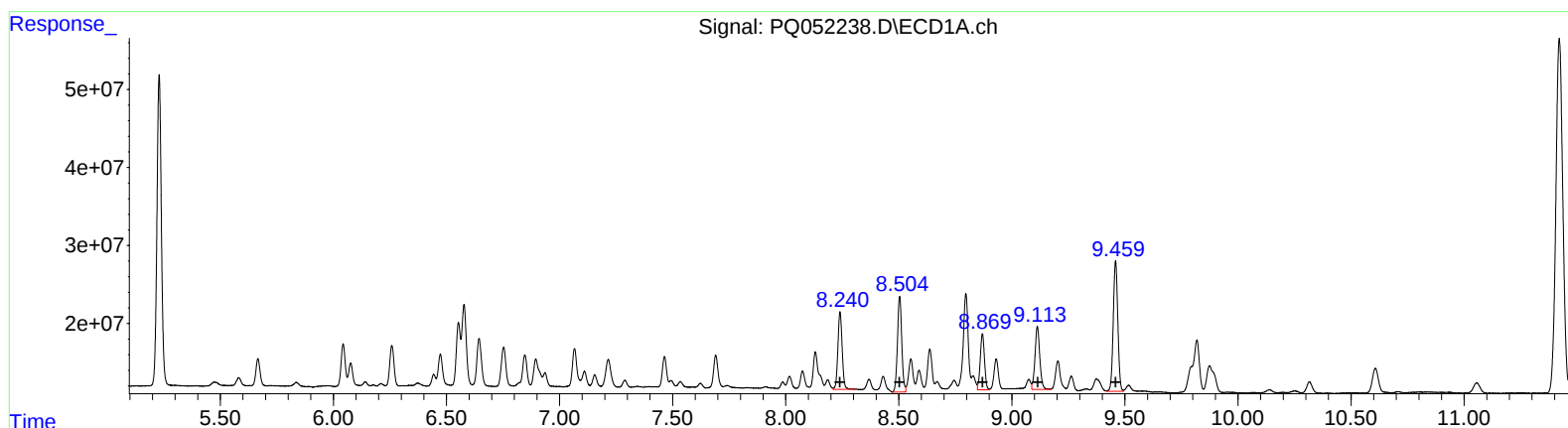
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.24 130837524 130.92
8.50 161739424 131.68
8.87 93333509 102.06
9.11 119011949 110.46
9.46 234520343 103.36

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.10 54781806 133.75
7.29 71154937 134.01
7.45 62214453 130.18
7.93 47556235 117.41
8.18 119145770 110.66

Quantitation Report (QT Reviewed)

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Operator : DD\AJ
Sample : PB134632BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
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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...	5.230	4.247	539.7E6	192.6E6	21.976	22.959
2) SA Decachlor...	11.421	9.592	965.8E6	374.8E6	47.123	48.593
Target Compounds						
3) L1 AR-1016-1	6.553	5.506	96721596	37365787	120.377	121.308
4) L1 AR-1016-2	6.578	5.526	143.5E6	52935440	121.574	123.460
5) L1 AR-1016-3	6.644	5.719	86510254	26871411	121.210	122.670
6) L1 AR-1016-4	6.753	5.769	73000461	20943321	121.261	125.063
7) L1 AR-1016-5	7.066	6.000	67297900	26138920	119.609	122.399
31) L7 AR-1260-1	8.240	7.096	130.8E6	54781806	130.920m	133.753
32) L7 AR-1260-2	8.504	7.291	161.7E6	71154937	131.680	134.013
33) L7 AR-1260-3	8.869	7.448	93333509	62214453	102.059m	130.179 #
34) L7 AR-1260-4	9.113	7.931	119.0E6	47556235	110.460m	117.410
35) L7 AR-1260-5	9.459	8.176	234.5E6	119.1E6	103.361	110.657

AM
2/18/21

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