

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072920\
 Data File : PQ048988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 14:39
 Operator : DD\AJ
 Sample : L3419-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

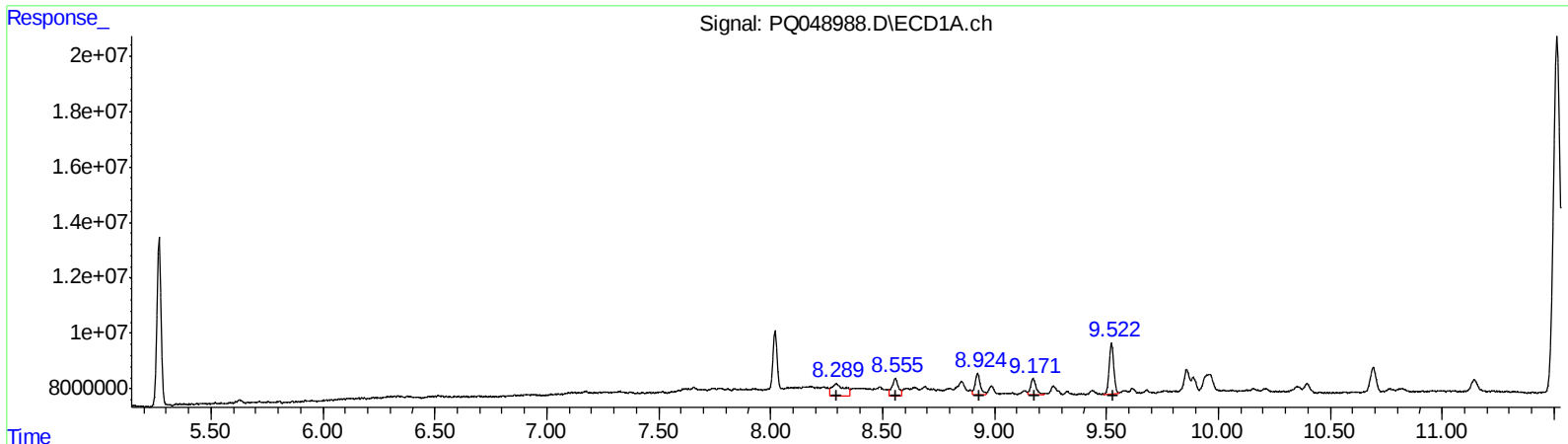
Instrument :
 ECD_Q
 ClientSampleId :
 C0AF2

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:50:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:38:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 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
8.29	17046306	51.75
8.56	12226767	28.38
8.92	13076505	36.37
9.17	10095940	25.31
9.52	26585811	29.05

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.15	2248332	10.51
7.34	2565280	9.37
7.50	2771948	11.04
7.98	5294689	22.97
8.23	14977103	25.02

QEdit

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 Sample : L3419-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

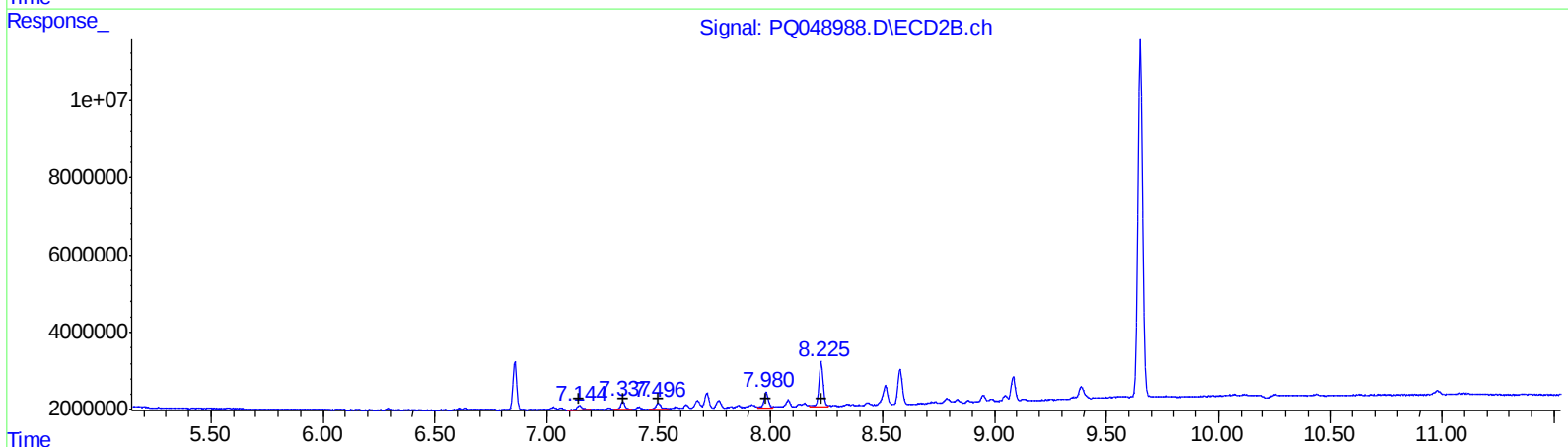
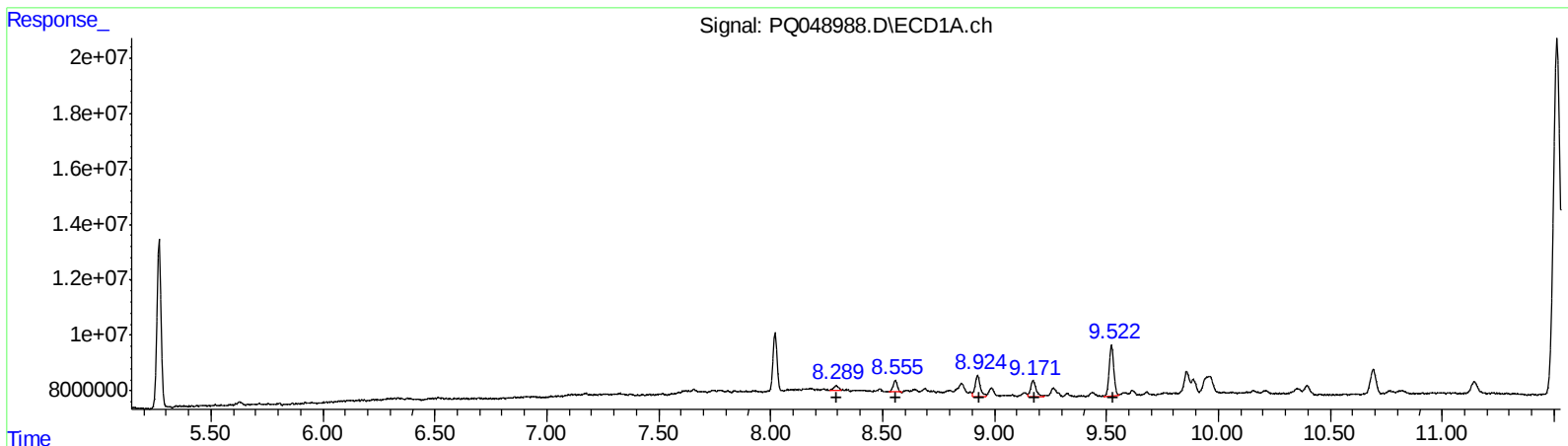
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
8.29	2547255	7.73
8.56	5792514	13.45
8.92	13076505	36.37
9.17	10095940	25.31
9.52	26585811	29.05

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.15	2248332	10.51
7.34	2565280	9.37
7.50	2771948	11.04
7.98	5294689	22.97
8.23	14977103	25.02

(+) = Expected Retention Time

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 Acq On : 29 Jul 2020 14:39
 Operator : DD\AJ
 Sample : L3419-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AF2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:38:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
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 QLast Update : Fri Jul 24 16:48:23 2020
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 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:50:16 PM

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.268	4.291	76532427	41968878	17.375	19.266
2) SA Decachlor...	11.513	9.651	274.9E6	134.7E6	28.612	26.471
Target Compounds						
31) L7 AR-1260-1	8.289	7.145	2547255	2248332	7.733m	10.508 #
32) L7 AR-1260-2	8.555	7.339	5792514	2565280	13.446m	9.366 #
33) L7 AR-1260-3	8.925	7.497	13076505	2771948	36.370	11.035 #
34) L7 AR-1260-4	9.173	7.980	10095940	5294689	25.313	22.968
35) L7 AR-1260-5	9.523	8.226	26585811	14977103	29.046	25.025

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

AT
 07/30/20