

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040221\
 Data File : PQ052838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 19:13
 Operator : DD\AJ
 Sample : M1893-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

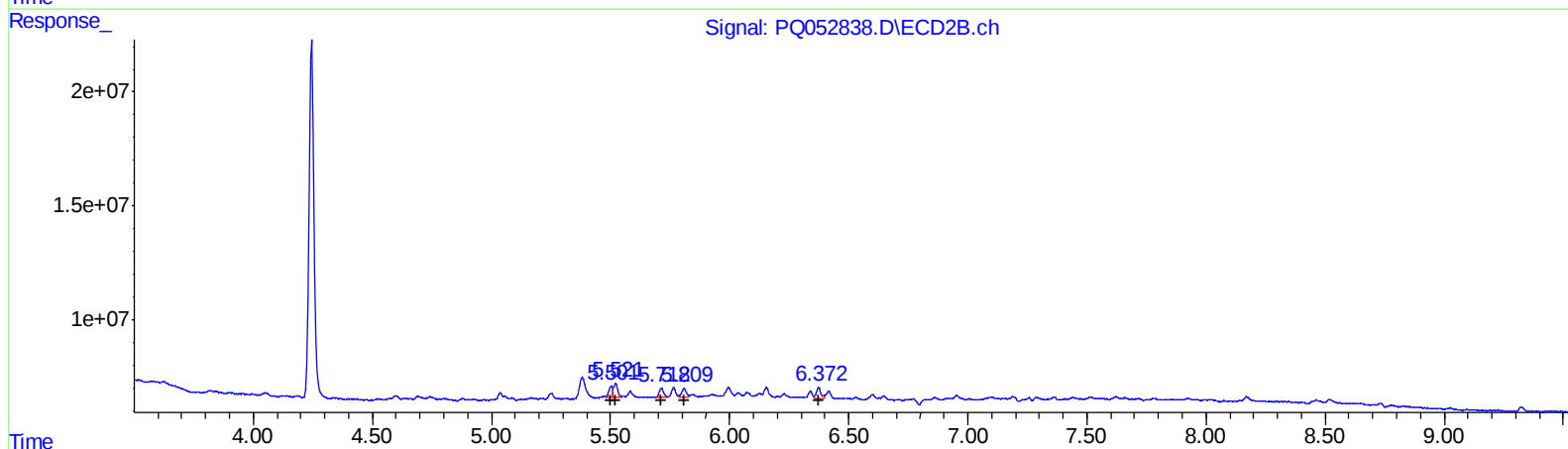
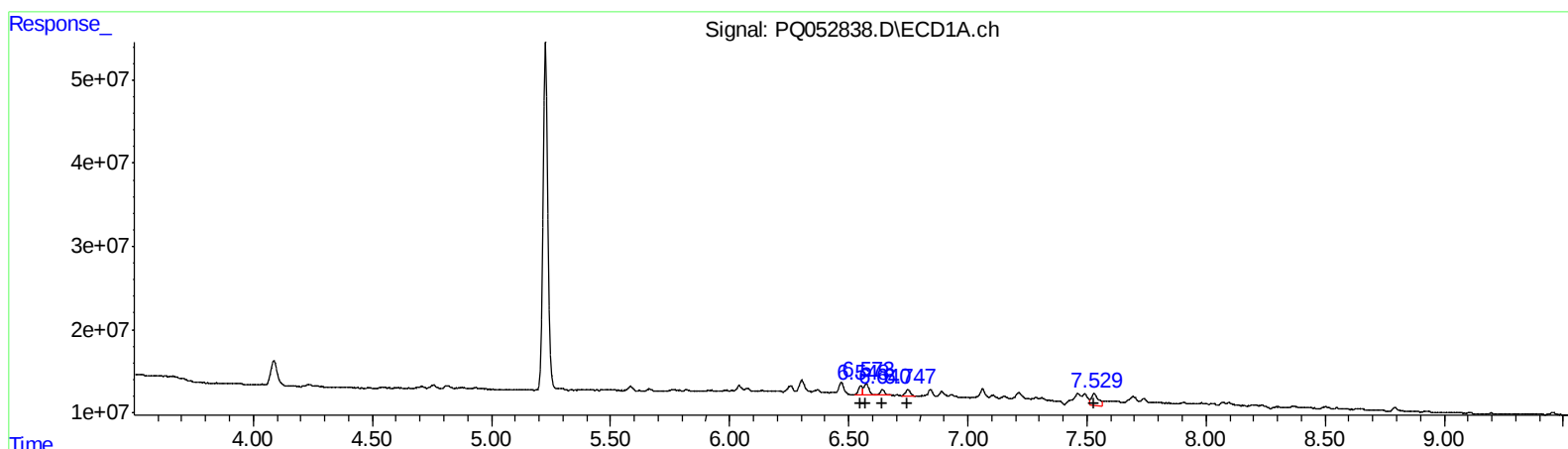
Instrument :
 ECD_Q
 ClientSampleId :
 EW1D8

Manual Integrations
 APPROVED

Ankita
 4/5/2021 3:30:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 05:35:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.55 13493904 16.93
 6.57 20046797 17.04
 6.64 9113794 12.90
 6.75 11192400 19.05
 7.53 32095718 47.91
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 5016475 14.20
 5.52 6737238 13.45
 5.71 4936025 18.99
 5.81 5138007 20.93
 6.37 6493693 18.69

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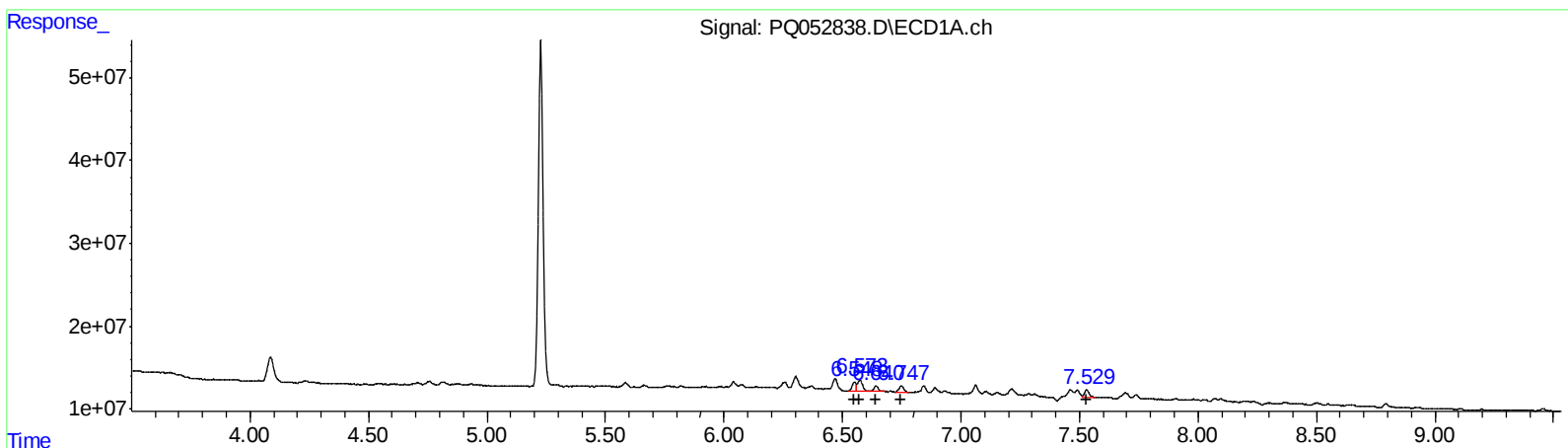
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R.T. Response Conc
6.55 13493904 16.93
6.57 20046797 17.04
6.64 9113794 12.90
6.75 11192400 19.05
7.53 14687859 21.92

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R.T. Response Conc
5.50 5016475 14.20
5.52 6737238 13.45
5.71 4936025 18.99
5.81 5138007 20.93
6.37 6493693 18.69

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.227	4.244	571.9E6	220.2E6	24.814	23.018
2) SA Decachlor...	11.414	9.584	884.3E6	377.8E6	35.762	38.172
Target Compounds						
6) L4 AR-1242-1	6.549	5.501	13493904	5016475	16.929	14.203
7) L4 AR-1242-2	6.574	5.521	20046797	6737238	17.035	13.446
8) L4 AR-1242-3	6.641	5.713	9113794	4936025	12.900	18.991 #
9) L4 AR-1242-4	6.747	5.810	11192400	5138007	19.049	20.927
0) L4 AR-1242-5	7.529	6.372	14687859	6493693	21.923m	18.691

AJ
 4/14/21

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