

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052521\
 Data File : PQ053682.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2021 02:36
 Operator : DD\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

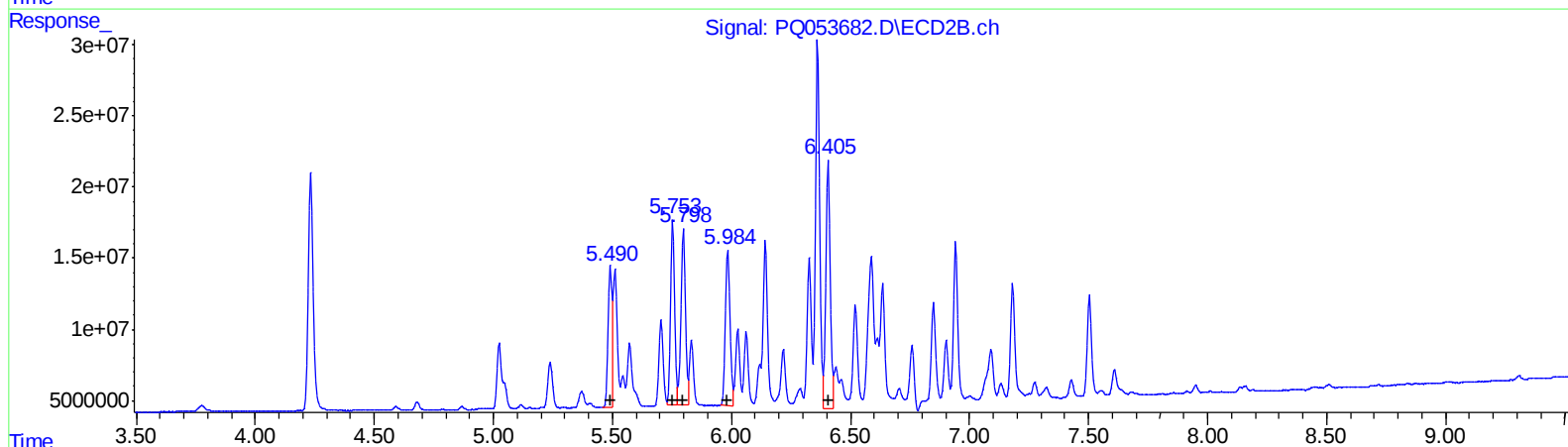
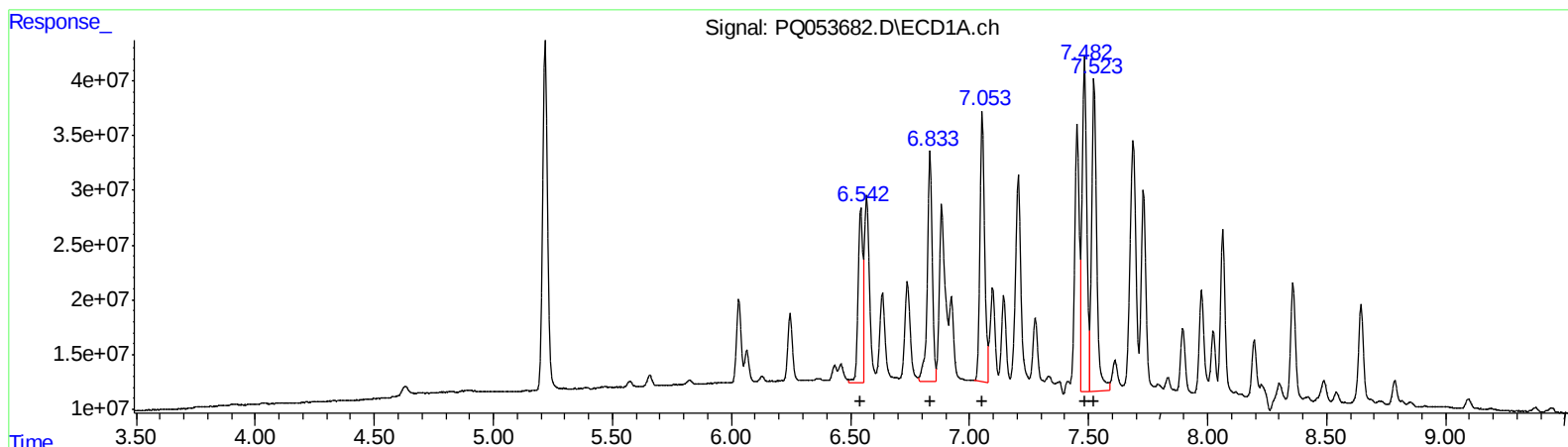
Instrument :
 ECD_Q
 LabSampleId :
 AR1248CCC400

Manual Integrations
 APPROVED

Ankita
 5/27/2021 11:32:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 06:21:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 20 06:23:48 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

(21) AR-1248-1 (L5)
 R.T. Response Conc
 6.54 210906003 410.02
 6.83 300997216 395.00
 7.05 335542727 388.93
 7.48 420027029 399.88
 7.52 421568727 406.12

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.49 111605571 424.52
 5.75 156597688 419.27
 5.80 162183637 419.54
 5.98 151419938 321.08
 6.41 224429541 436.09

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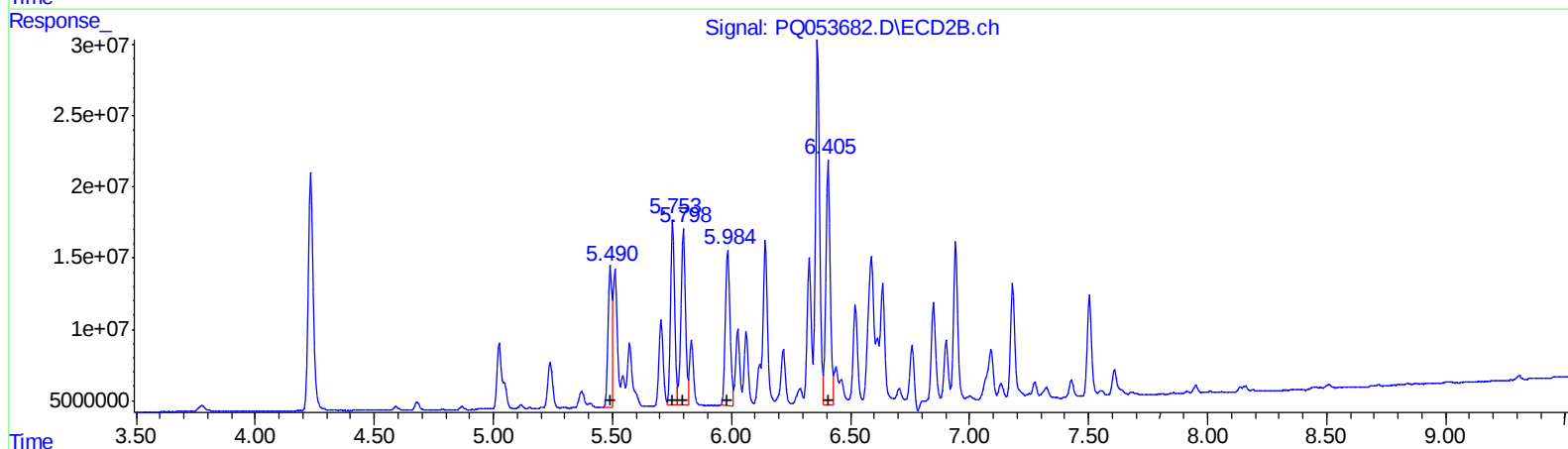
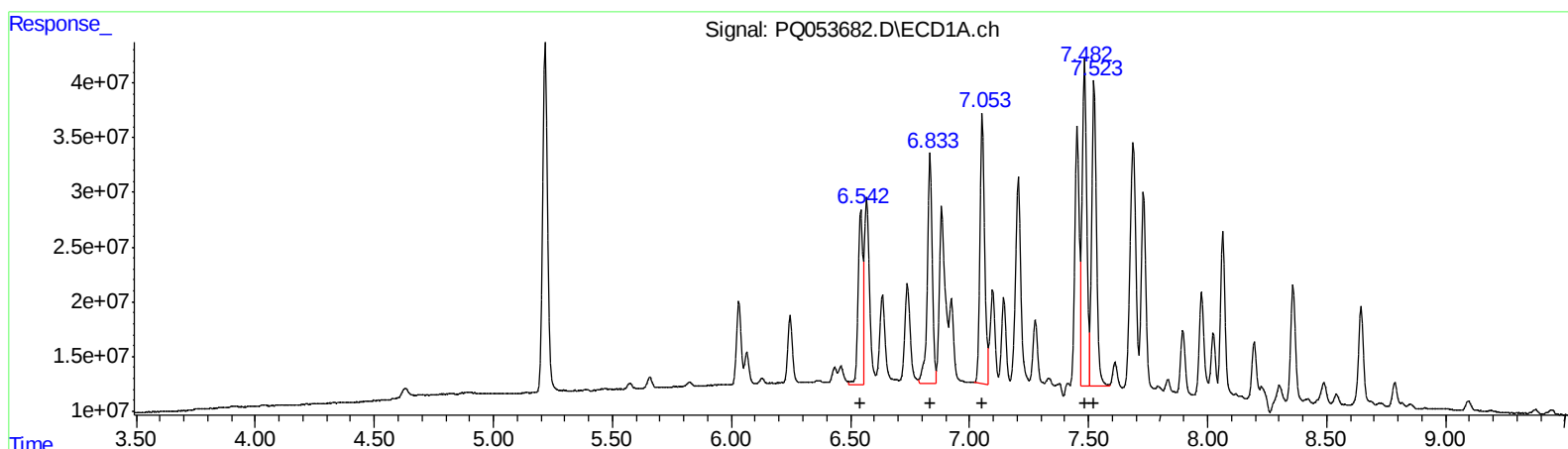
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QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.54 210906003 410.02
6.83 300997216 395.00
7.05 335542727 388.93
7.48 401539172 382.27
7.52 386476233 372.32
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.49 111605571 424.52
5.75 156597688 419.27
5.80 162183637 419.54
5.98 151419938 321.08
6.41 216890602 421.44

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 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
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 AR1248CCC400

Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.217	4.233	454.1E6	239.9E6	20.027	22.278
2) SA Decachlor...	11.398	9.566	934.3E6	579.3E6	41.508	52.464 #

Target Compounds

21) L5 AR-1248-1	6.543	5.490	210.9E6	111.6E6	410.021	424.523
22) L5 AR-1248-2	6.834	5.753	301.0E6	156.6E6	395.001	419.270
23) L5 AR-1248-3	7.053	5.798	335.5E6	162.2E6	388.930	419.537
24) L5 AR-1248-4	7.482	5.984	401.5E6	151.4E6	382.274m	321.084
25) L5 AR-1248-5	7.523	6.405	386.5E6	216.9E6	372.316m	421.442m

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

AT
 05/28/21