

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040621\
 Data File : PQ052875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 16:58
 Operator : DD\AJ
 Sample : M1957-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

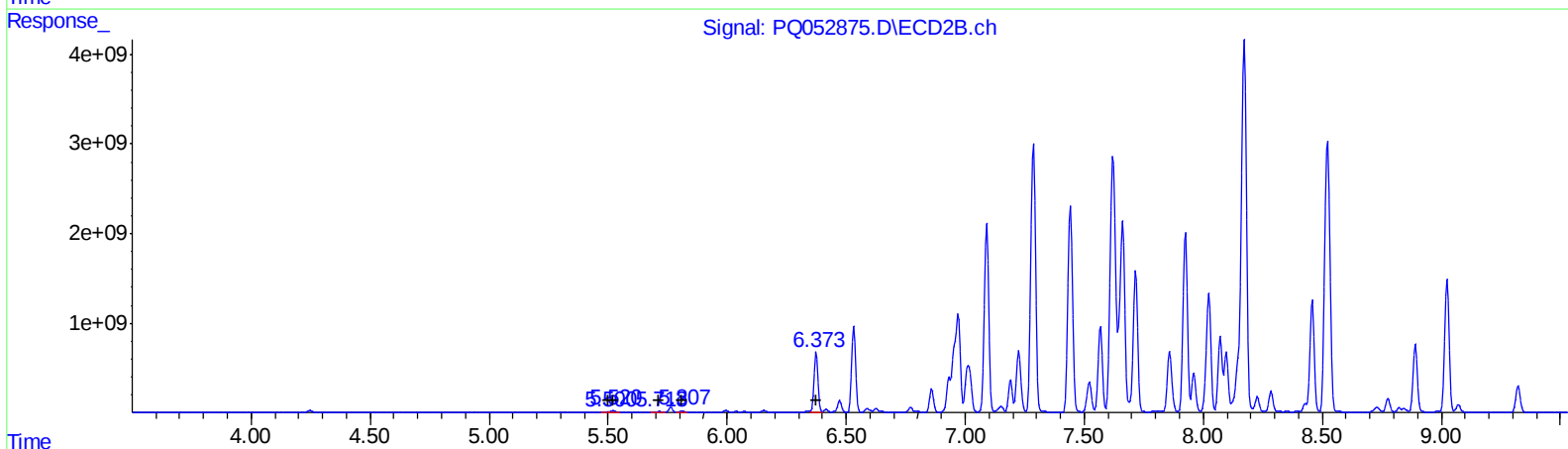
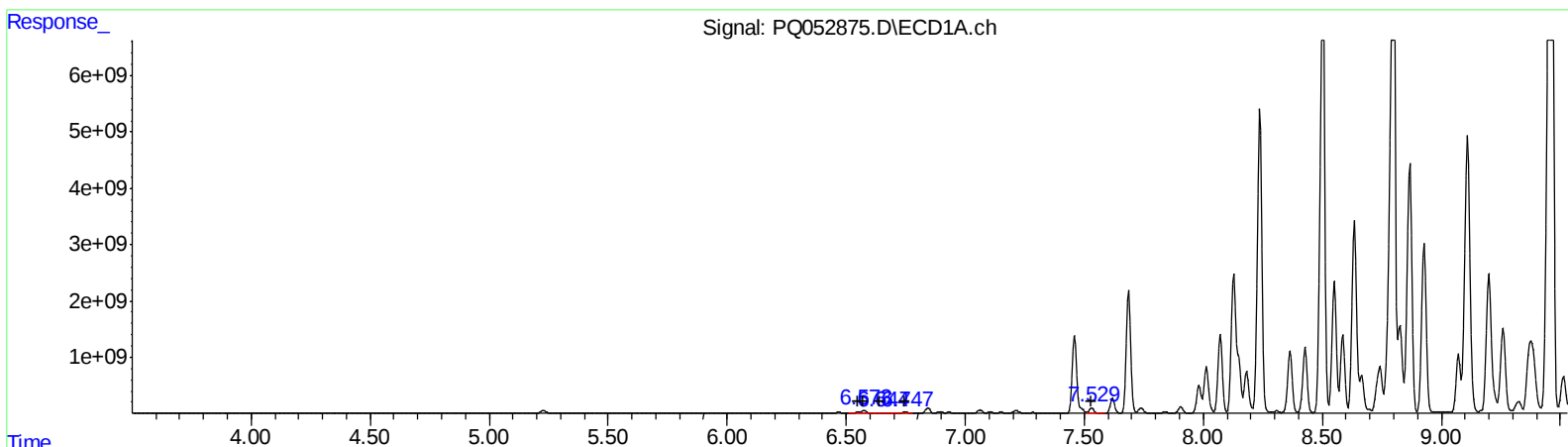
Instrument :
 ECD_Q
 ClientSampleId :
 C0B10

Manual Integrations
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Ankita
 4/8/2021 3:00:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 08:37:38 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
 6.57 856612075 1074.68
 6.57 856612075 727.93
 6.64 80952114 114.58
 6.75 307499741 523.36
 7.53 1293171656 1930.15

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 55836996 158.09
 5.52 267461921 533.80
 5.71 126847533 488.04
 5.81 226214794 921.36
 6.37 7701231737 22166.31

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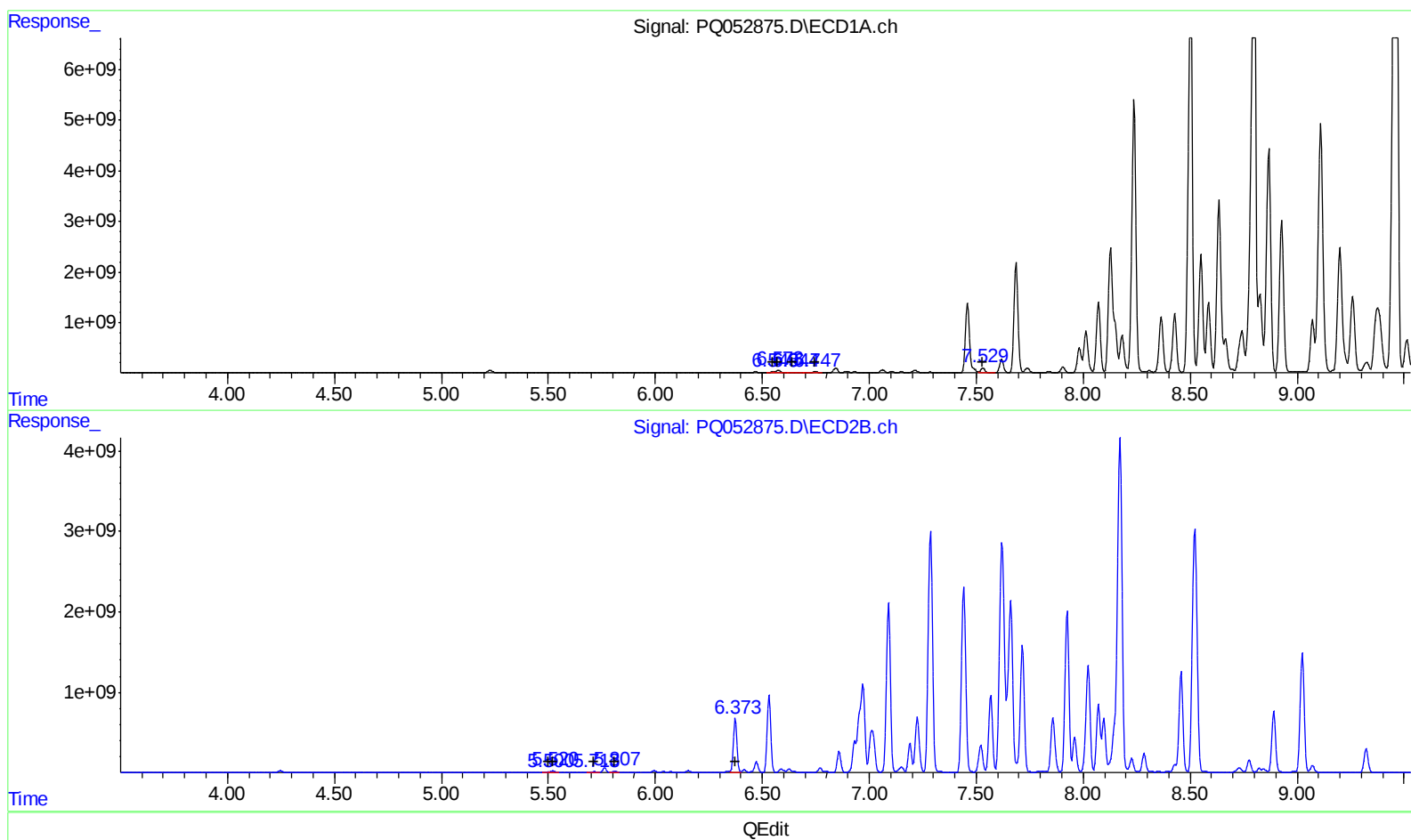
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.55 146401760 183.67
 6.57 725529803 616.54
 6.64 80952114 114.58
 6.75 307499741 523.36
 7.53 1293171656 1930.15

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.50 55836996 158.09
 5.52 267461921 533.80
 5.71 126847533 488.04
 5.81 226214794 921.36
 6.37 7701231737 22166.31

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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	4.245	733.8E6	303.6E6	31.839	31.739
2) SA Decachlor...	11.414	9.582	1471.3E6	576.3E6	59.499	58.235
Target Compounds						
16) L4 AR-1242-1	6.549	5.500	146.4E6	55836996	183.671m	158.092
17) L4 AR-1242-2	6.573	5.521	725.5E6	267.5E6	616.538m	533.800
18) L4 AR-1242-3	6.644	5.713	80952114	126.8E6	114.581	488.042 #
19) L4 AR-1242-4	6.747	5.808	307.5E6	226.2E6	523.358	921.359 #
20) L4 AR-1242-5	7.530	6.373	1293.2E6	7701.2E6	1930.145	22166.315 #
31) L7 AR-1260-1	8.245	7.090	43377.6E6	27475.8E6	40258.180	47527.889
32) L7 AR-1260-2	8.510	7.290	46941.4E6	37113.1E6	35723.045	46530.255 #
33) L7 AR-1260-3	8.870	7.441	43104.3E6	31618.2E6	42934.806	47971.006
34) L7 AR-1260-4	9.115	7.925	50125.0E6	25882.8E6	43862.145	45898.583
35) L7 AR-1260-5	9.470	8.178	61486.0E6	50127.3E6	25846.166	32755.851 #

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

AJ
04/14/21

Manual Integrations
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4/8/2021 3:00:52 PM

Instrument :
ECD_Q
ClientSampled :
COBIO