

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110420\
Data File : PQ050861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 10:38
Operator : DD\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

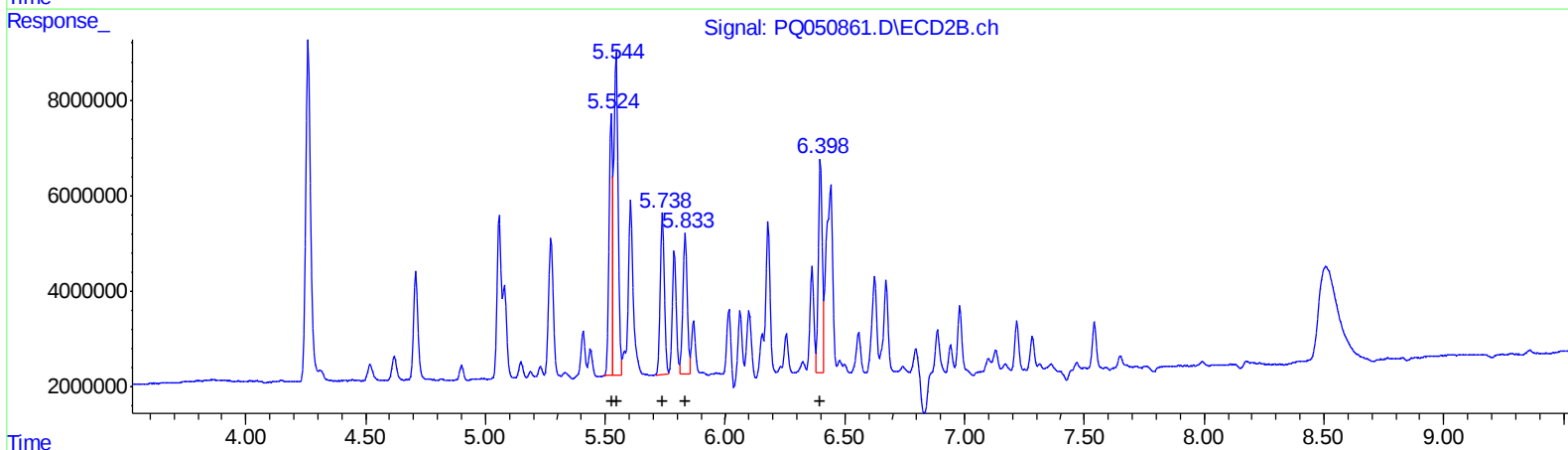
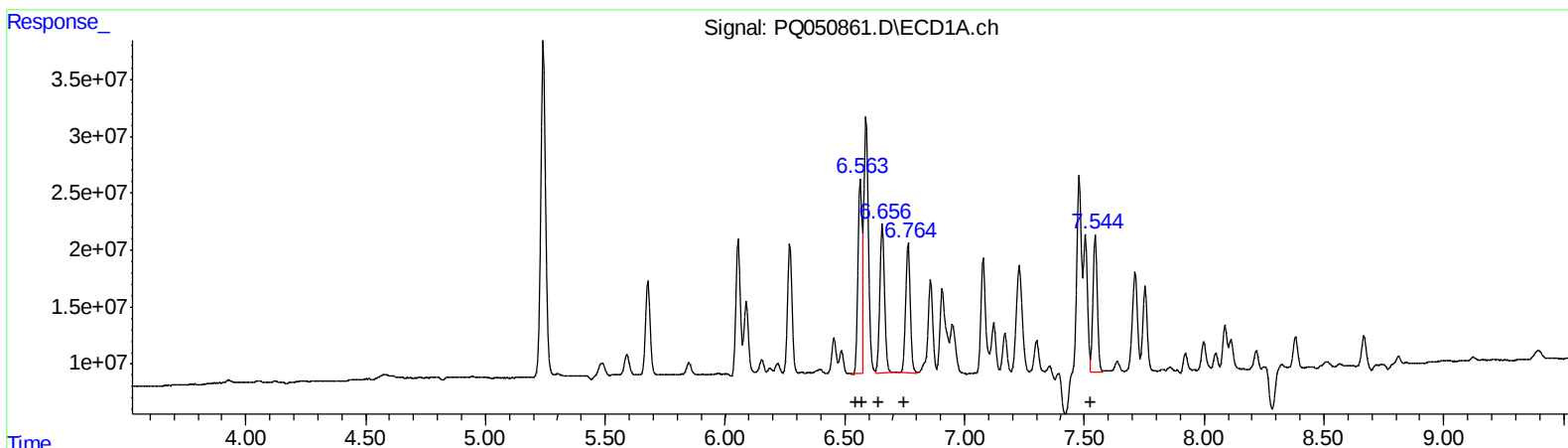
Instrument :
ECD_Q
LabSampleId :
AR1242364

Manual Integrations
APPROVED

Ankita
11/5/2020 11:42:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:18:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 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



QEdit

(16) AR-1242-1 (L4)
R.T. Response Conc
6.56 201274519 422.26
6.56 201274519 294.64
6.66 179490197 439.34
6.76 149971596 444.51
7.55 153577396 435.10

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 56909470 428.04
5.54 80849813 433.28
5.74 40481866 433.33
5.83 36979795 407.30
6.40 51463145 424.50

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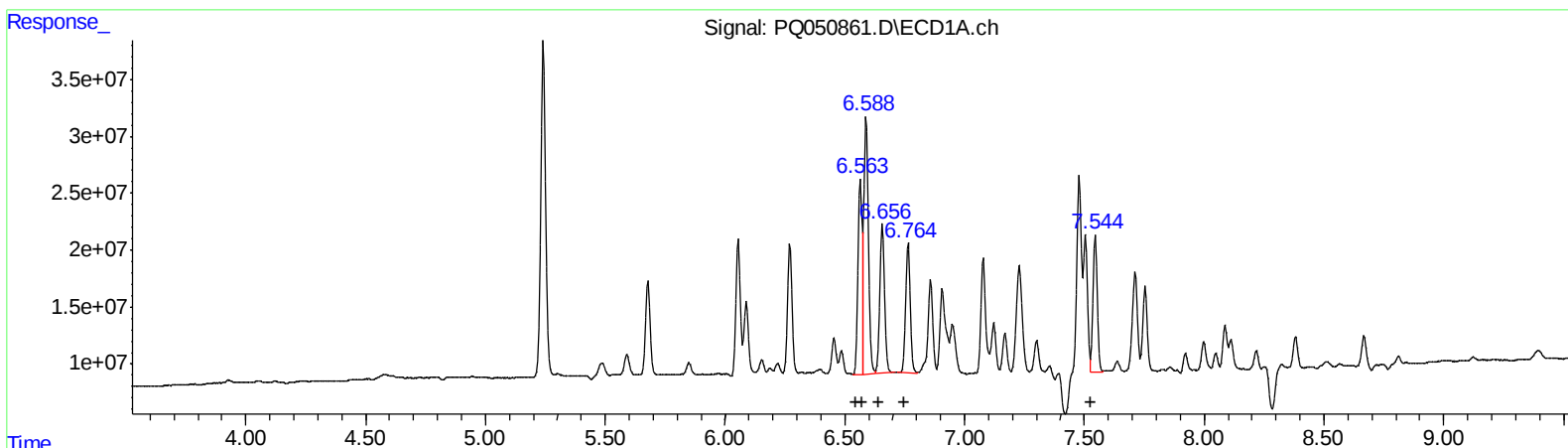
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.56 210899039 442.45
6.59 295333322 432.32
6.66 179490197 439.34
6.76 149971596 444.51
7.55 153577396 435.10

(16) AR-1242-1 #2 (L4)
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5.52 56909470 428.04
5.54 80849813 433.28
5.74 40481866 433.33
5.83 36979795 407.30
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.241	4.260	404.5E6	101.4E6	23.026	22.541
2) SA Decachlor...	11.443	9.626	592.0E6	174.7E6	43.001	45.433
Target Compounds						
16) L4 AR-1242-1	6.563	5.524	210.9E6	56909470	442.447m	428.037
17) L4 AR-1242-2	6.588	5.545	295.3E6	80849813	432.325m	433.284
18) L4 AR-1242-3	6.656	5.738	179.5E6	40481866	439.343	433.331
19) L4 AR-1242-4	6.764	5.834	150.0E6	36979795	444.513	407.302
20) L4 AR-1242-5	7.545	6.398	153.6E6	51463145	435.099	424.499

AJ
 11/06/20

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