

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
 Data File : PQ052952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 14:51
 Operator : DD\AJ
 Sample : M1957-13DL2 20X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

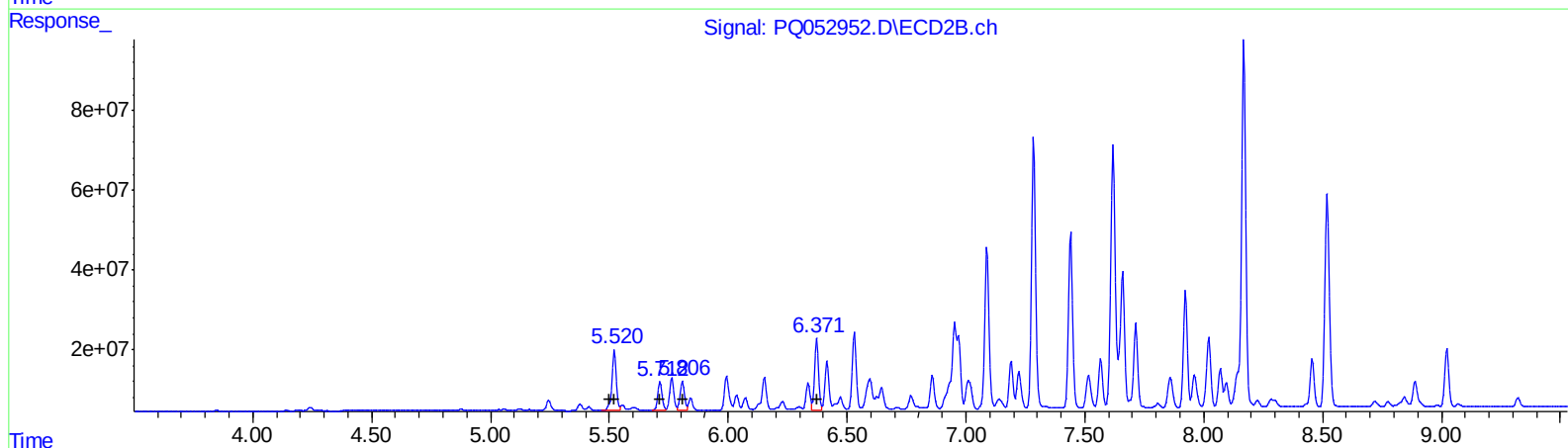
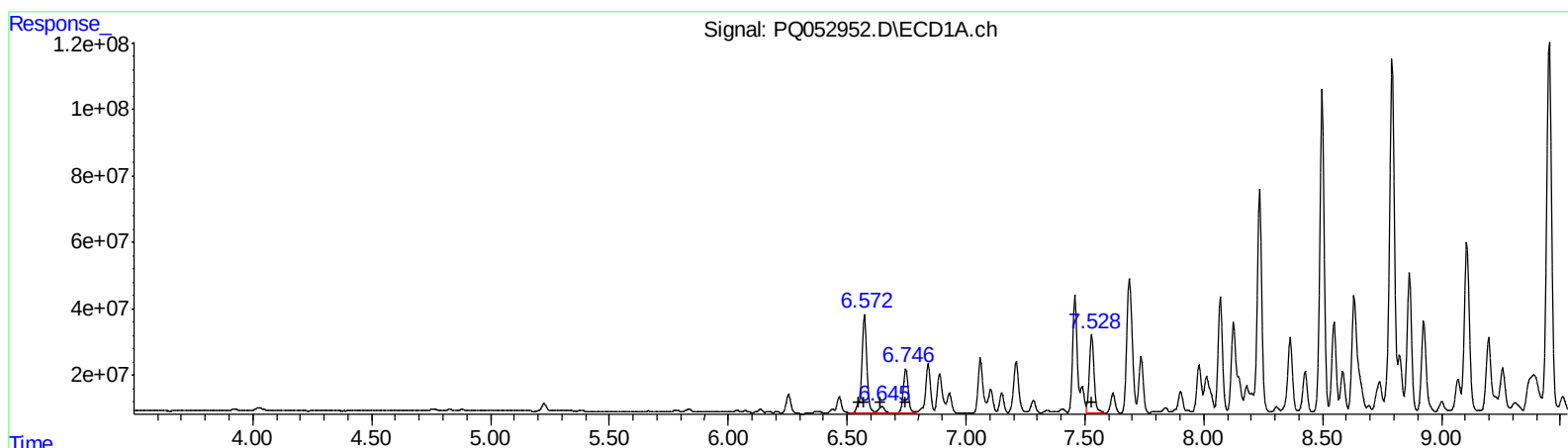
Instrument :
 ECD_Q
 ClientSampleId :
 C0B20DL2

Manual Integrations
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 4/8/2021 3:04:54 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 06:21:13 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 433243026 543.53
 6.57 433243026 368.16
 6.65 30337446 42.94
 6.75 184455485 313.94
 7.53 325826945 486.32

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 188616334 534.03
 5.52 188616334 376.44
 5.71 88405767 340.14
 5.81 91393384 372.24
 6.37 206480353 594.31

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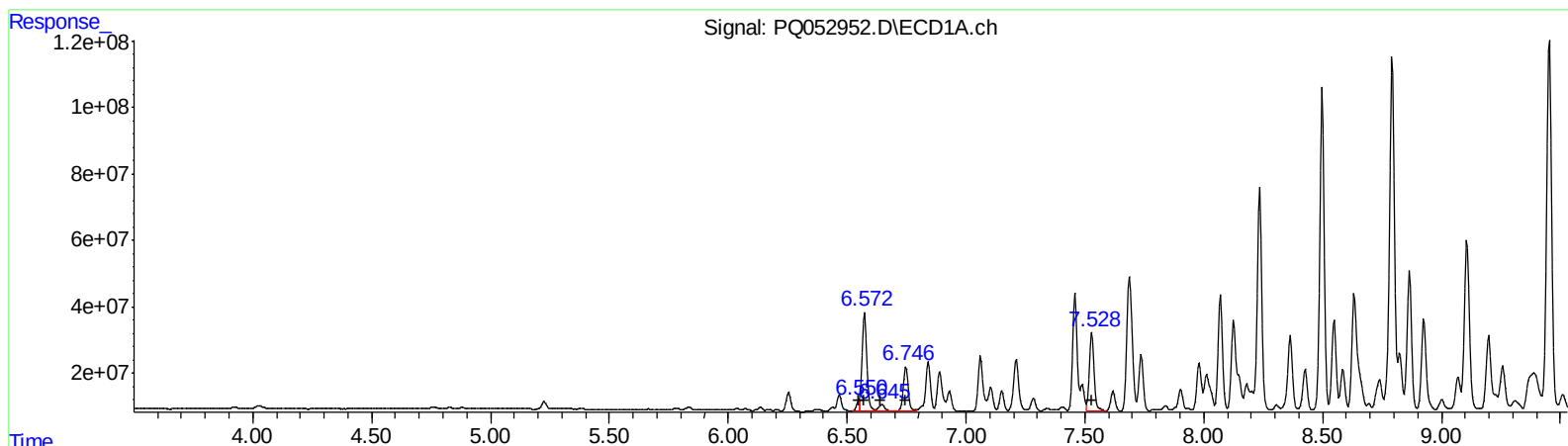
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 24137636 30.28
6.57 413224416 351.15
6.65 30337446 42.94
6.75 184455485 313.94
7.53 325826945 486.32

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 8699214 24.63
5.52 181255817 361.75
5.71 88405767 340.14
5.81 91393384 372.24
6.37 206480353 594.31

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 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						
2) SA Decachlor...	11.412	9.581	63289723	22828308	2.559	2.307
Target Compounds						
16) L4 AR-1242-1	6.550	5.499	24137636	8699214	30.282m	24.630m
17) L4 AR-1242-2	6.572	5.520	413.2E6	181.3E6	351.148m	361.750m
18) L4 AR-1242-3	6.646	5.712	30337446	88405767	42.940	340.139 #
19) L4 AR-1242-4	6.747	5.807	184.5E6	91393384	313.939	372.240
20) L4 AR-1242-5	7.528	6.372	325.8E6	206.5E6	486.319	594.309
31) L7 AR-1260-1	8.235	7.087	888.0E6	509.6E6	824.102	881.432
32) L7 AR-1260-2	8.498	7.284	1222.3E6	802.1E6	930.150	1005.671
33) L7 AR-1260-3	8.865	7.439	561.1E6	531.4E6	558.872	806.280 #
34) L7 AR-1260-4	9.107	7.923	769.5E6	335.1E6	673.326	594.313
35) L7 AR-1260-5	9.453	8.168	1657.4E6	1210.1E6	696.712	790.774

(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 3:04:54 PM

Instrument :
 ECD_Q
 ClientSampled :
 COB20DL2