

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100120\
Data File : PQ050127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2020 17:59
Operator : DD\AJ
Sample : L4229-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

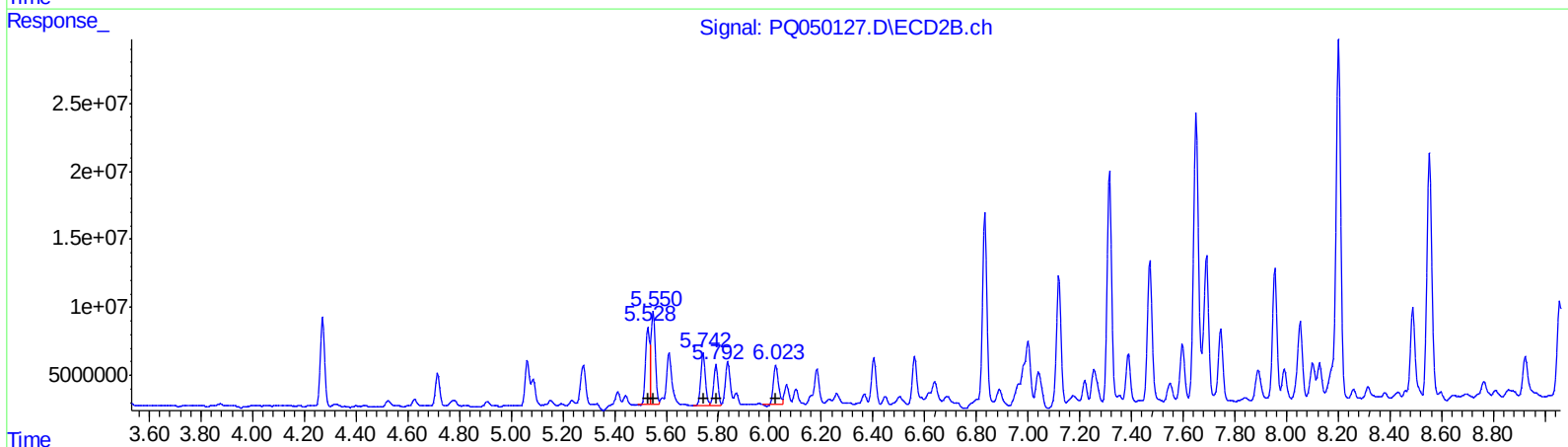
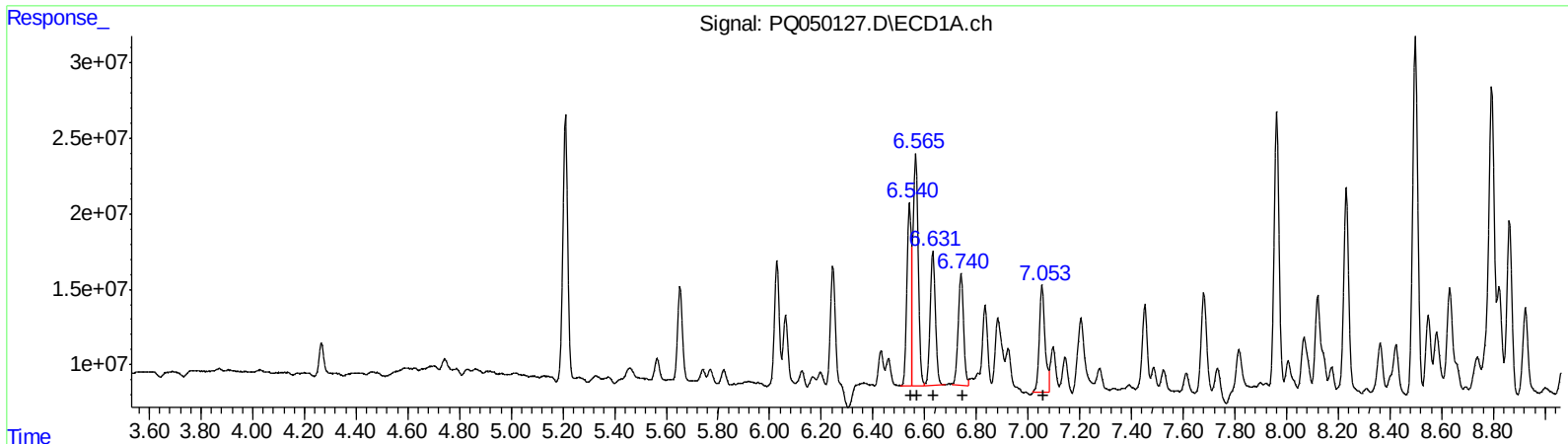
Instrument :
ECD_Q
ClientSampleId :
C0AA2MS

Manual Integrations
APPROVED

Ankita
10/2/2020 3:00:28 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 07:42:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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

(3) AR-1016-1 (L1)
R.T. Response Conc
6.54 146625058 453.79
6.57 209507640 445.68
6.63 125220549 412.49
6.74 106809313 439.31
7.05 105282303 476.89

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.53 61983134 372.91
5.55 81449979 364.59
5.74 46892234 395.77
5.79 34559633 366.19
6.02 38825247 314.05

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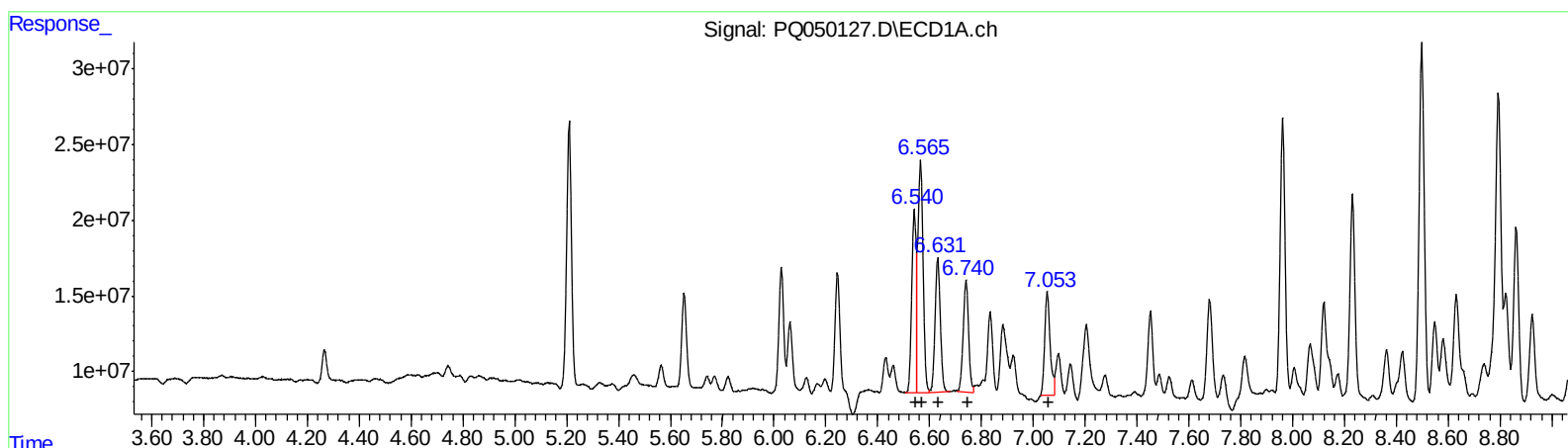
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R.T. Response Conc
6.54 146625058 453.79
6.57 209507640 445.68
6.63 125220549 412.49
6.74 106809313 439.31
7.05 98292759 445.23

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.53 61983134 372.91
5.55 81449979 364.59
5.74 46892234 395.77
5.79 34559633 366.19
6.02 39610749 320.40

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 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 10/2/2020 3:00:28 PM

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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						
1) SA Tetrachlo...	5.210	4.270	225.2E6	74646650	22.749	21.176
2) SA Decachlor...	11.403	9.620	275.5E6	217.7E6	40.580	40.480
Target Compounds						
3) L1 AR-1016-1	6.541	5.528	146.6E6	61983134	453.786	372.909
4) L1 AR-1016-2	6.565	5.549	209.5E6	81449979	445.677	364.585
5) L1 AR-1016-3	6.631	5.742	125.2E6	46892234	412.491	395.773
6) L1 AR-1016-4	6.740	5.792	106.8E6	34559633	439.313	366.194
7) L1 AR-1016-5	7.053	6.023	98292759	39610749	445.229m	320.404m#
31) L7 AR-1260-1	8.231	7.119	186.4E6	119.0E6	572.354	485.456
32) L7 AR-1260-2	8.498	7.315	330.1E6	202.7E6	852.898	574.740 #
33) L7 AR-1260-3	8.863	7.471	158.6E6	133.6E6	528.363	443.369
34) L7 AR-1260-4	9.108	7.954	182.0E6	118.2E6	564.696	433.425
35) L7 AR-1260-5	9.455	8.201	326.4E6	358.3E6	486.411	464.855

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

AJ
 10/05/20