

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
 Data File : PQ050982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 12:50
 Operator : DD\AJ
 Sample : L4762-07MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

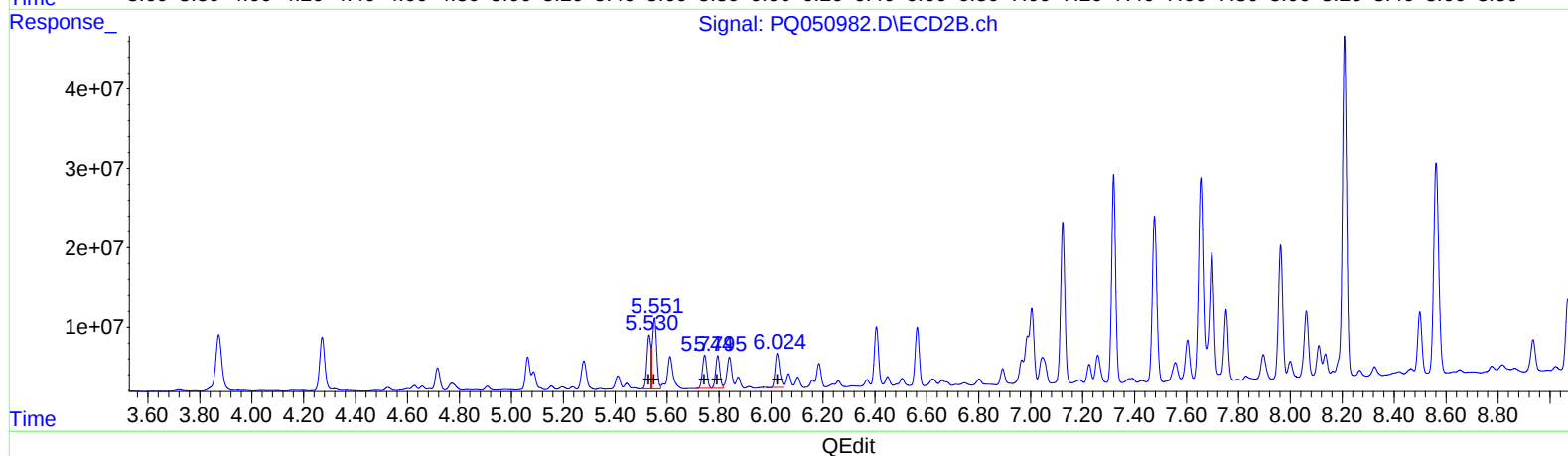
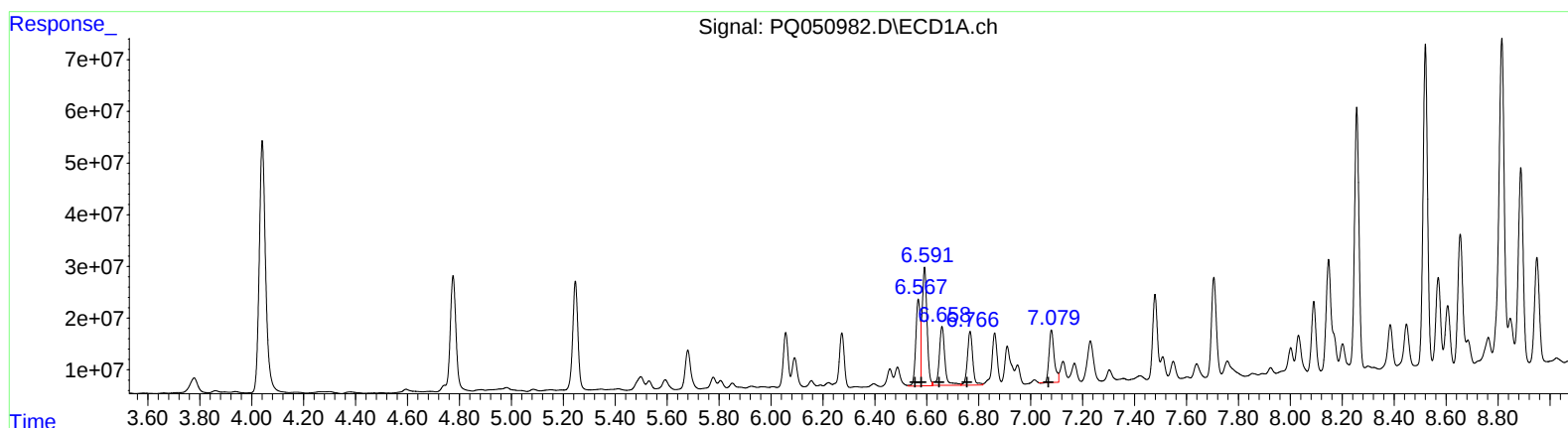
Instrument :
 ECD_Q
 ClientSampled :
 C0AC2MSD

Manual Integrations
 APPROVED

Ankita
 11/18/2020 10:35:25 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 13:54:54 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

(3) AR-1016-1 (L1)
 R.T. Response Conc
 6.57 201420929 367.87
 6.59 301516228 383.22
 6.66 174569828 378.22
 6.77 147366761 381.91
 7.08 139717555 388.01

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.53 71287818 453.74
 5.55 103104922 470.05
 5.74 50134424 462.46
 5.80 46801525 533.59
 6.02 53020573 458.42

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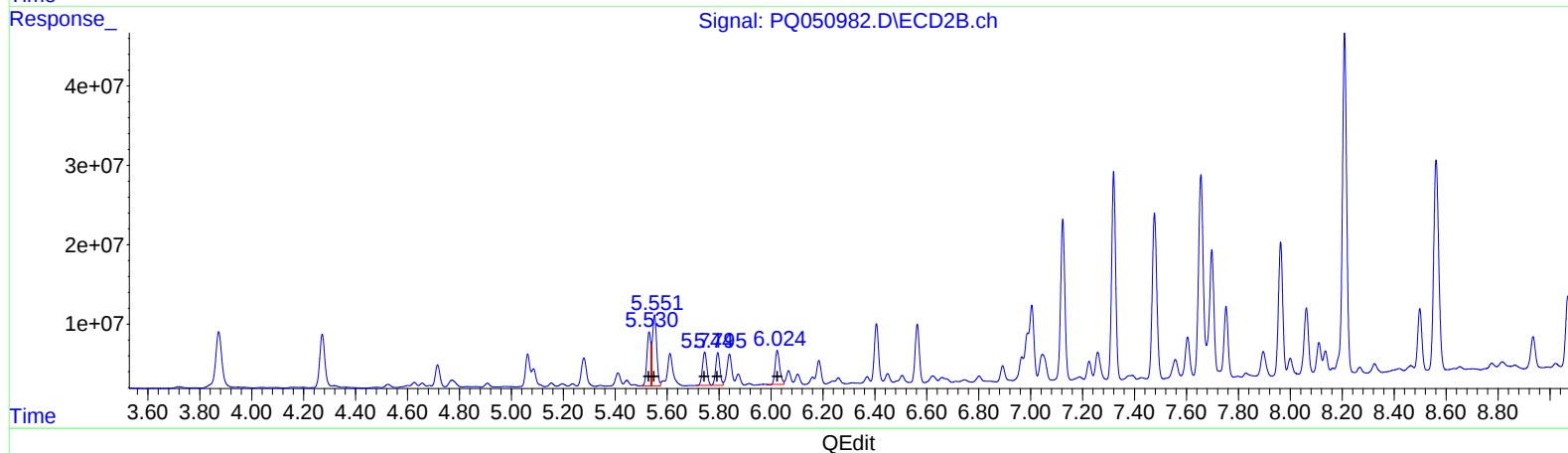
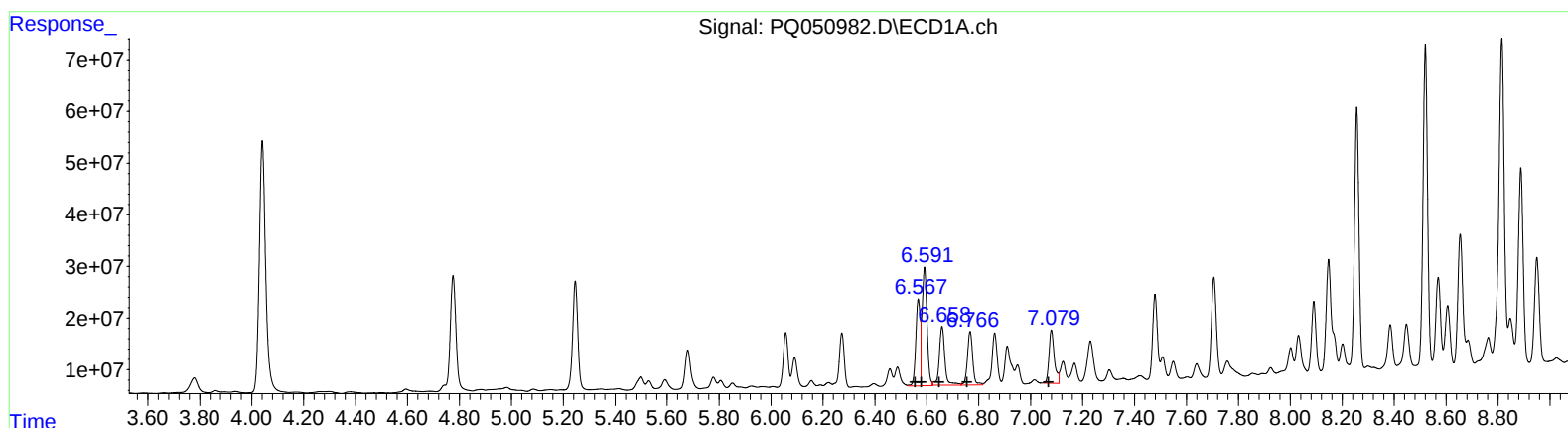
Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.57	201420929	367.87
6.59	301516228	383.22
6.66	174569828	378.22
6.77	147366761	381.91
7.08	149490722	415.15

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.53	71287818	453.74
5.55	103104922	470.05
5.74	50134424	462.46
5.80	46801525	533.59
6.02	53020573	458.42

Instrument :
ECD_Q
ClientSampleId :
C0AC2MSD

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:25 AM

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Data File : PQ050982.D
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Acq On : 17 Nov 2020 12:50
Operator : DD\AJ
Sample : L4762-07MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.246	4.272	290.0E6	91059667	16.506	20.242
2) SA Decachlor...	11.452	9.636	438.2E6	151.2E6	31.828	39.312
Target Compounds						
3) L1 AR-1016-1	6.567	5.531	201.4E6	71287818	367.869	453.744
4) L1 AR-1016-2	6.591	5.551	301.5E6	103.1E6	383.223	470.048
5) L1 AR-1016-3	6.658	5.745	174.6E6	50134424	378.218	462.461
6) L1 AR-1016-4	6.767	5.795	147.4E6	46801525	381.913	533.595 #
7) L1 AR-1016-5	7.079	6.024	149.5E6	53020573	415.146m	458.415
16) L4 AR-1242-1	6.567	5.531	201.4E6	71287818	422.562	536.182 #
17) L4 AR-1242-2	6.591	5.551	301.5E6	103.1E6	441.376	552.552 #
18) L4 AR-1242-3	6.658	5.745	174.6E6	50134424	427.299	536.655 #
19) L4 AR-1242-4	6.767	5.840	147.4E6	50777147	436.792	559.268 #
20) L4 AR-1242-5	7.549	6.406	44115335	86424675	124.983	712.882 #
31) L7 AR-1260-1	8.256	7.124	604.5E6	232.0E6	960.430	1120.125
32) L7 AR-1260-2	8.520	7.319	759.2E6	280.8E6	989.752	1090.743
33) L7 AR-1260-3	8.888	7.477	500.4E6	255.3E6	835.570	1075.963 #
34) L7 AR-1260-4	9.133	7.963	619.6E6	196.7E6	868.364	971.992
35) L7 AR-1260-5	9.481	8.209	1283.2E6	506.5E6	845.966	998.922

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

AJ
11/27/20