

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112020\
Data File : PQ051178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2020 23:02
Operator : DD\AJ
Sample : L4762-08
Misc :
ALS Vial : 46 Sample Multiplier: 1

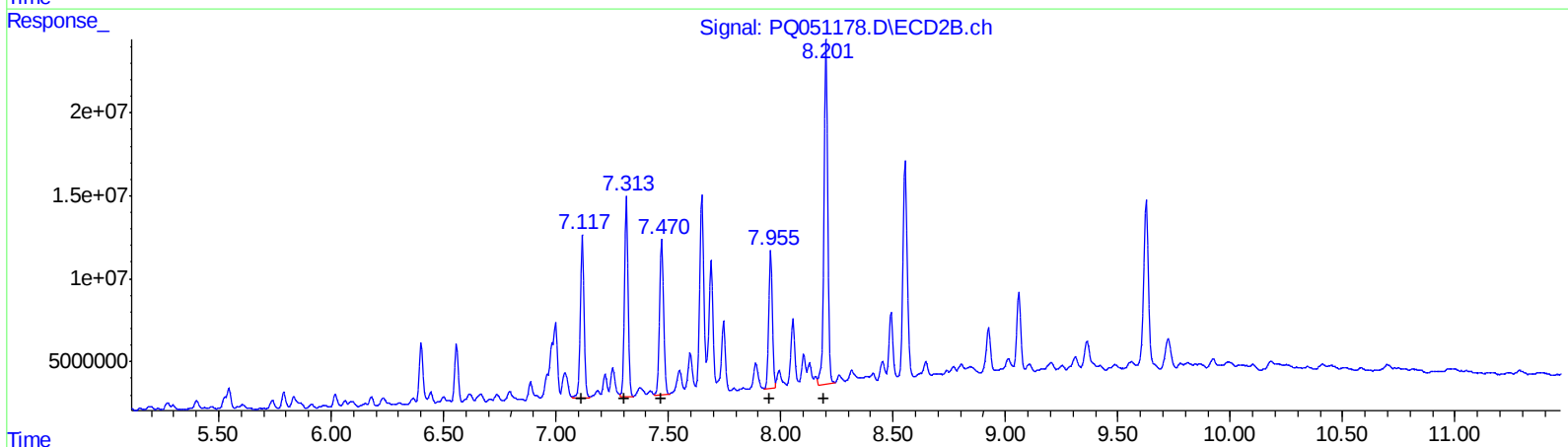
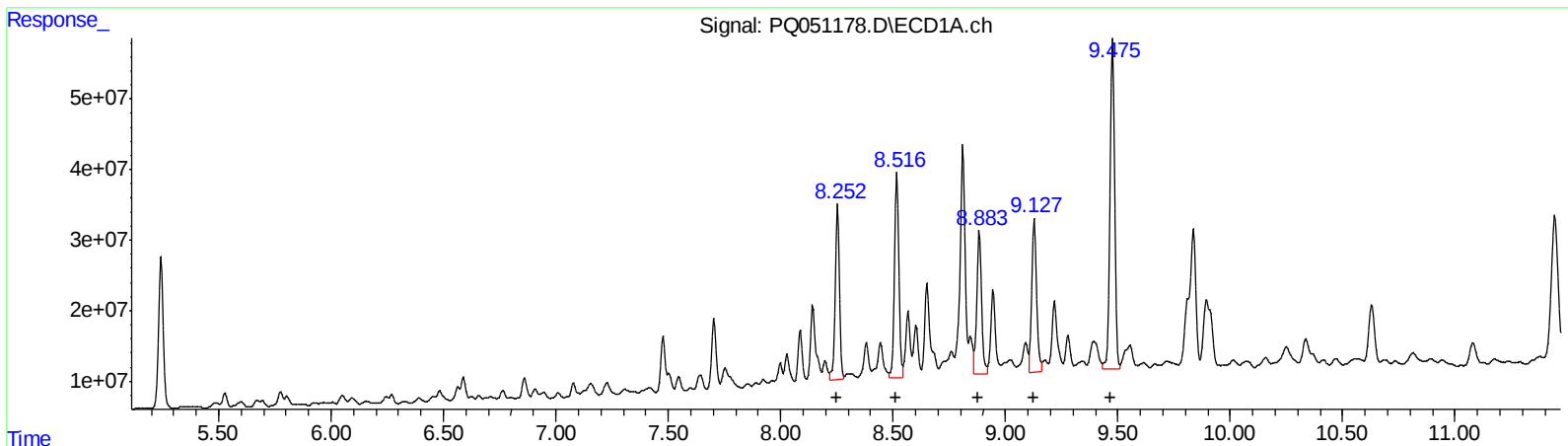
Instrument :
ECD_Q
ClientSampleId :
C0AC3

Manual Integrations
APPROVED

mohammad
11/23/2020 12:00:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 05:59:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 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

(31) AR-1260-1 (L7)
R.T. Response Conc
8.25 328132965 376.57
8.52 395519829 386.15
8.88 298237643 403.23
9.13 327834503 388.34
9.48 673313346 382.83
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.12 111323590 361.72
7.31 131958760 340.08
7.47 117008780 323.90
7.96 92641179 295.75
8.20 240264204 305.83

(+) = Expected Retention Time

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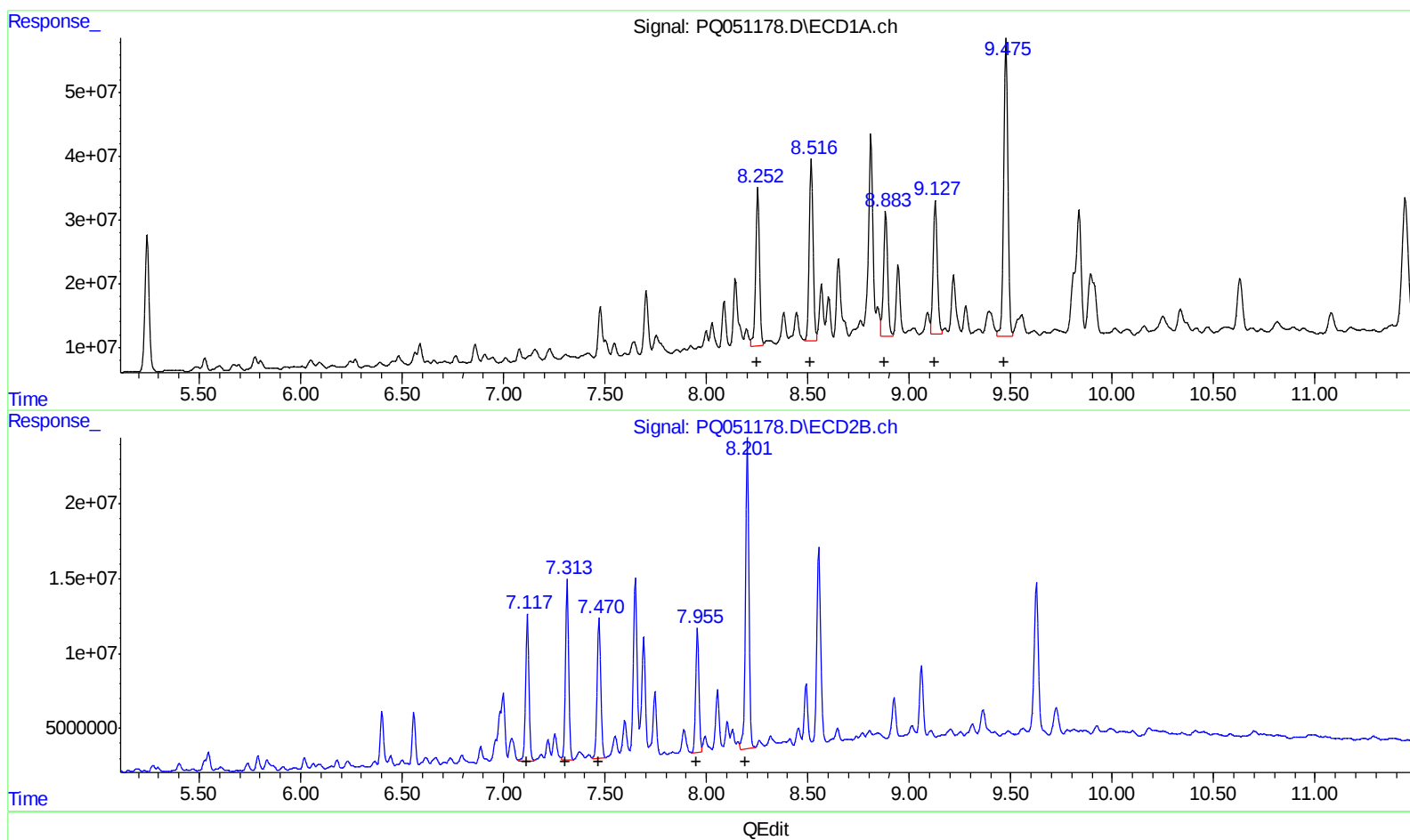
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.25 328132965 376.57
8.52 375559158 366.66
8.88 270213997 365.34
9.13 299043201 354.24
9.48 673313346 382.83
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.12 111323590 361.72
7.31 131958760 340.08
7.47 117008780 323.90
7.96 92641179 295.75
8.20 240264204 305.83

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 Sample : L4762-08
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AC3

Manual Integrations
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 Quant Title : GC EXTRACTABLES
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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...	5.243	4.266	305.5E6	97268058	13.491	16.315
2) SA Decachlor...	11.443	9.626	435.7E6	140.9E6	26.552	27.590
Target Compounds						
16) L4 AR-1242-1	6.564	5.526	22474976	7158941	37.177	42.561
17) L4 AR-1242-2	6.588	5.546	44231607	14902340	51.093	63.819
18) L4 AR-1242-3	6.656	5.739	6239327	6217439	12.081	51.390 #
19) L4 AR-1242-4	6.763	5.835	14847769	10535841	34.421	90.305 #
20) L4 AR-1242-5	7.546	6.401	28911167	45413964	61.641	287.038 #
31) L7 AR-1260-1	8.252	7.117	328.1E6	111.3E6	376.575	361.721
32) L7 AR-1260-2	8.516	7.313	375.6E6	132.0E6	366.662m	340.083
33) L7 AR-1260-3	8.883	7.470	270.2E6	117.0E6	365.340m	323.898
34) L7 AR-1260-4	9.127	7.955	299.0E6	92641179	354.237m	295.755
35) L7 AR-1260-5	9.475	8.201	673.3E6	240.3E6	382.835	305.834

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

AJ
 11/25/20