

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 09:55
Operator : DD\AJ
Sample : L4862-21
Misc :
ALS Vial : 77 Sample Multiplier: 1

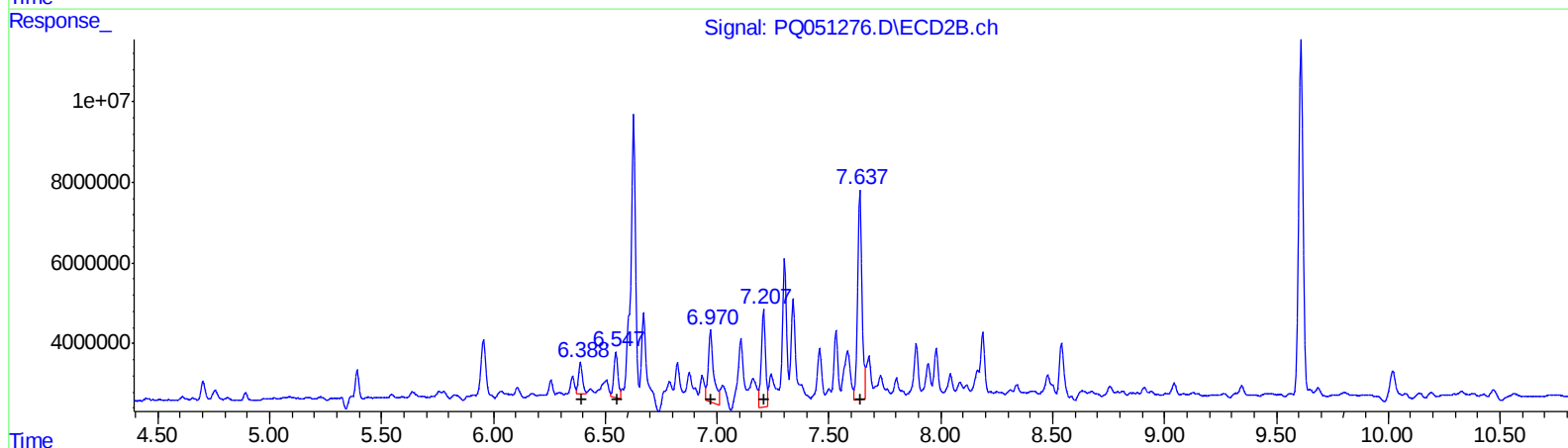
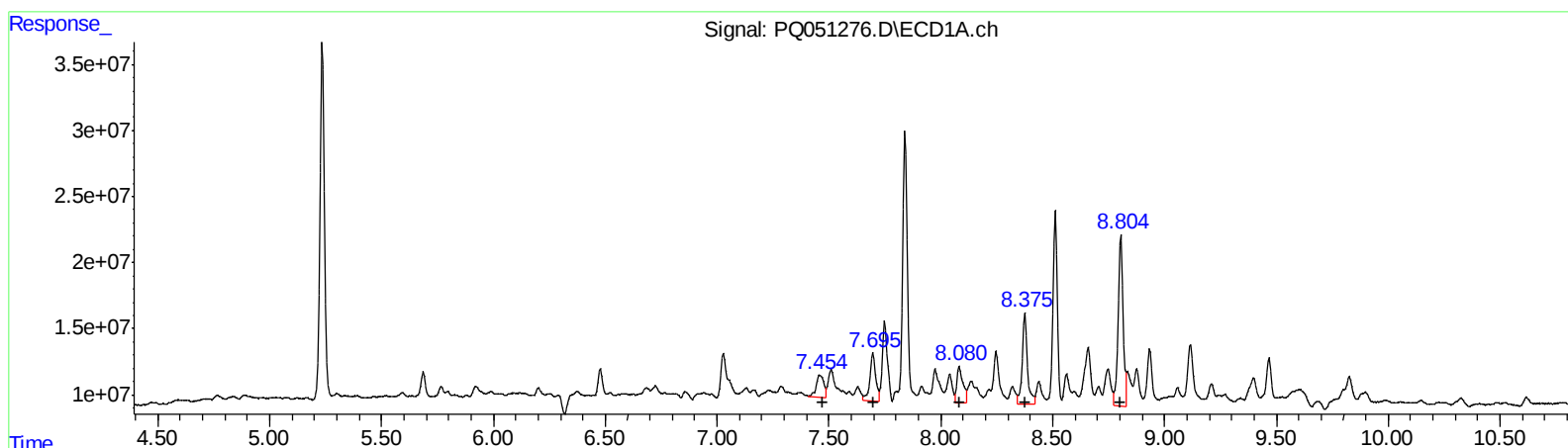
Instrument :
ECD_Q
ClientSampleId :
C0BH4

Manual Integrations
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Ankita
11/30/2020 11:13:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:34:02 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

(26) AR-1254-1 (L6)
R.T. Response Conc
7.46 38450148 44.84
7.70 64438898 48.35
8.08 53216546 36.75
8.38 110258574 105.27
8.80 197812475 179.32
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.39 9628905 26.88
6.55 14646855 47.27
6.97 29500635 57.09
7.21 31761006 97.57
7.64 69762699 153.74

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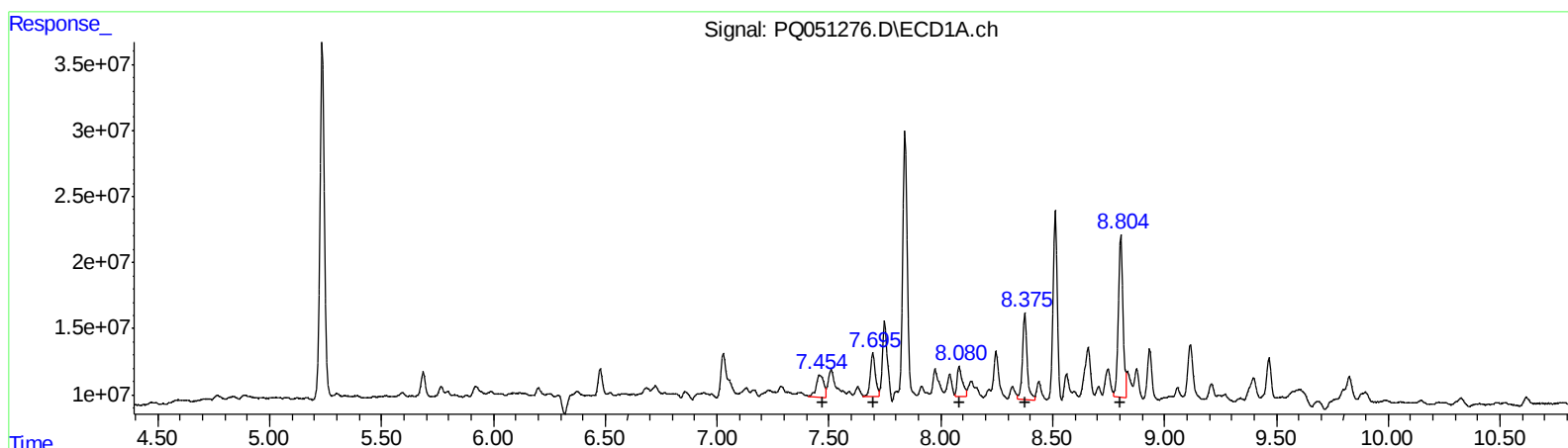
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.46 38450148 44.84
 7.70 51843147 38.90
 8.08 37058727 25.59
 8.37 94427504 90.15
 8.80 175930537 159.48

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.39 9628905 26.88
 6.55 14646855 47.27
 6.97 21009492 40.66
 7.21 21971687 67.49
 7.64 64626937 142.42

(+) = Expected Retention Time

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 ALS Vial : 77 Sample Multiplier: 1

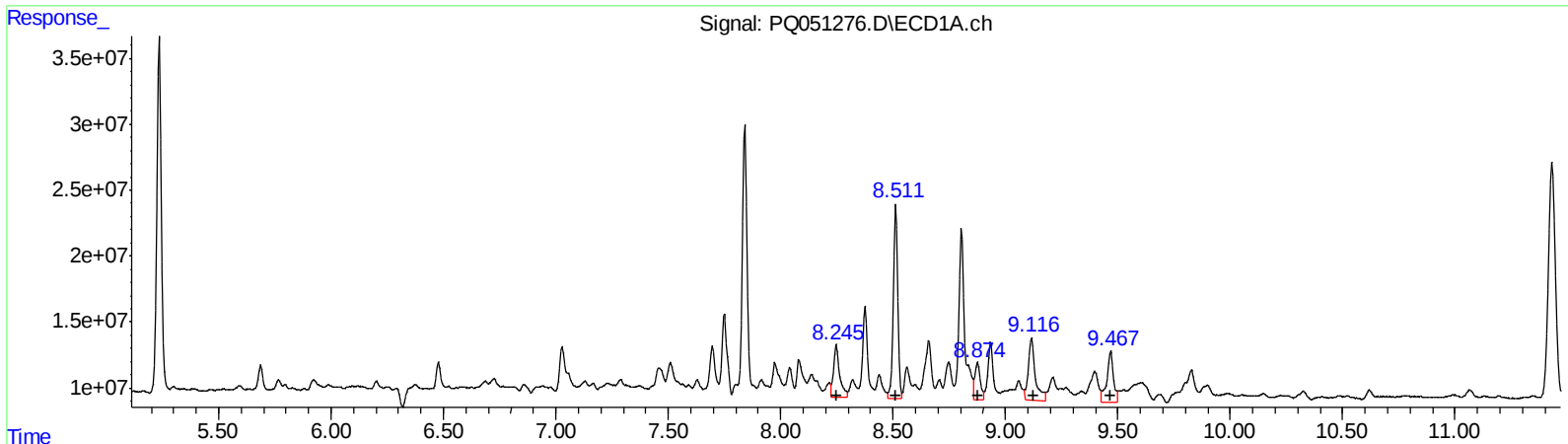
Instrument :
 ECD_Q
 ClientSampled :
 C0BH4

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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



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.25 74291515 85.26
 8.51 200447242 195.70
 8.88 46951268 63.48
 9.12 102071782 120.91
 9.47 75145758 42.73

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.11 32985585 107.18
 7.30 47635756 122.77
 7.46 20944045 57.98
 7.94 10611856 33.88
 8.19 18531095 23.59

(+) = Expected Retention Time

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 ALS Vial : 77 Sample Multiplier: 1

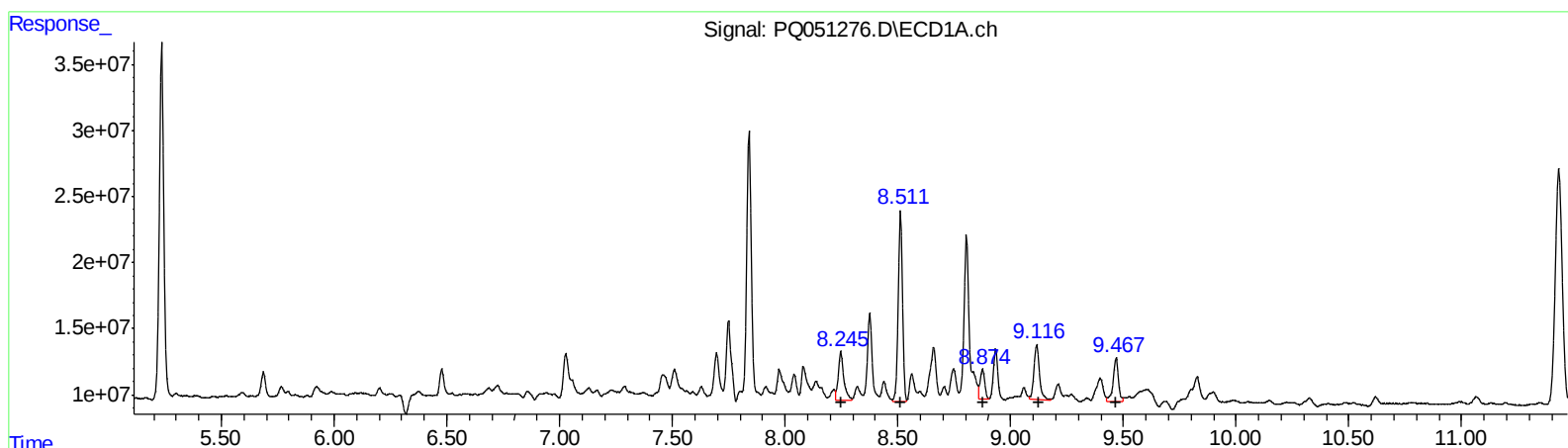
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.25 59983808 68.84
 8.51 189118116 184.64
 8.87 31416533 42.48
 9.12 71376879 84.55
 9.47 54174443 30.80
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.11 17141407 55.70
 7.30 38440542 99.07
 7.46 17224779 47.68
 7.94 10611856 33.88
 8.19 18531095 23.59

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.235	4.254	365.6E6	98883678	16.145	16.586
2) SA Decachlor...	11.431	9.609	381.7E6	119.3E6	23.264	23.356
Target Compounds						
26) L6 AR-1254-1	7.456	6.389	38450148	9628905	44.835	26.884 #
27) L6 AR-1254-2	7.695	6.548	51843147	14646855	38.898m	47.274
28) L6 AR-1254-3	8.080	6.970	37058727	21009492	25.590m	40.657m#
29) L6 AR-1254-4	8.375	7.207	94427504	21971687	90.153m	67.495m#
30) L6 AR-1254-5	8.804	7.637	175.9E6	64626937	159.484m	142.425m
31) L7 AR-1260-1	8.245	7.105	59983808	17141407	68.839m	55.697m
32) L7 AR-1260-2	8.511	7.301	189.1E6	38440542	184.638m	99.069m#
33) L7 AR-1260-3	8.874	7.458	31416533	17224779	42.476m	47.681m
34) L7 AR-1260-4	9.116	7.943	71376879	10611856	84.551m	33.878 #
35) L7 AR-1260-5	9.467	8.187	54174443	18531095	30.803m	23.588

AJ
 12/04/20

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