

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111920\
 Data File : PQ051051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 11:37
 Operator : DD\AJ
 Sample : L4711-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

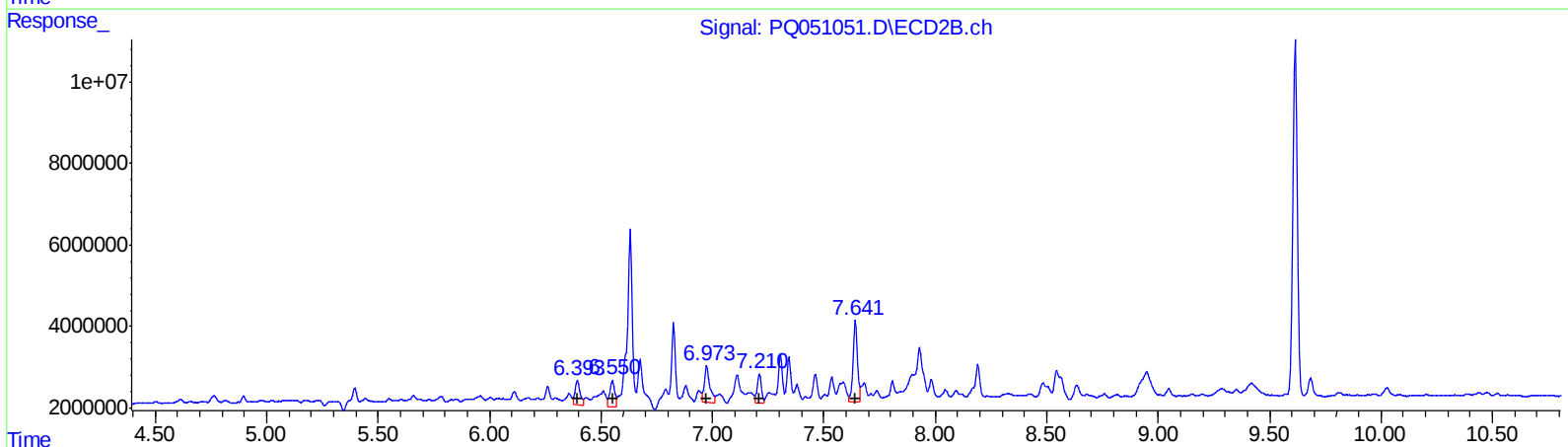
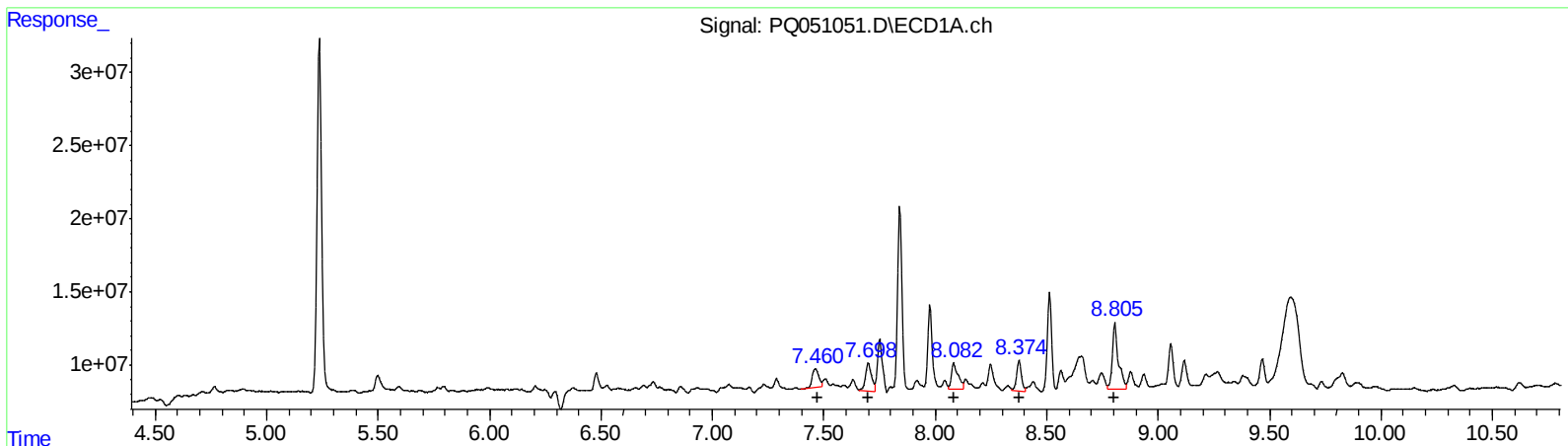
Instrument :
 ECD_Q
 ClientSampleId :
 C0BF3

Manual Integrations
 APPROVED

mohammad
 11/23/2020 11:56:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 02:08:20 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	25895738	30.20
7.70	35060060	26.31
8.08	36610024	25.28
8.38	31649961	30.22
8.81	83972248	76.12

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.39	9251961	25.83
6.55	10149291	32.76
6.97	15222936	29.46
7.21	9609706	29.52
7.64	27586527	60.80

(+) = Expected Retention Time

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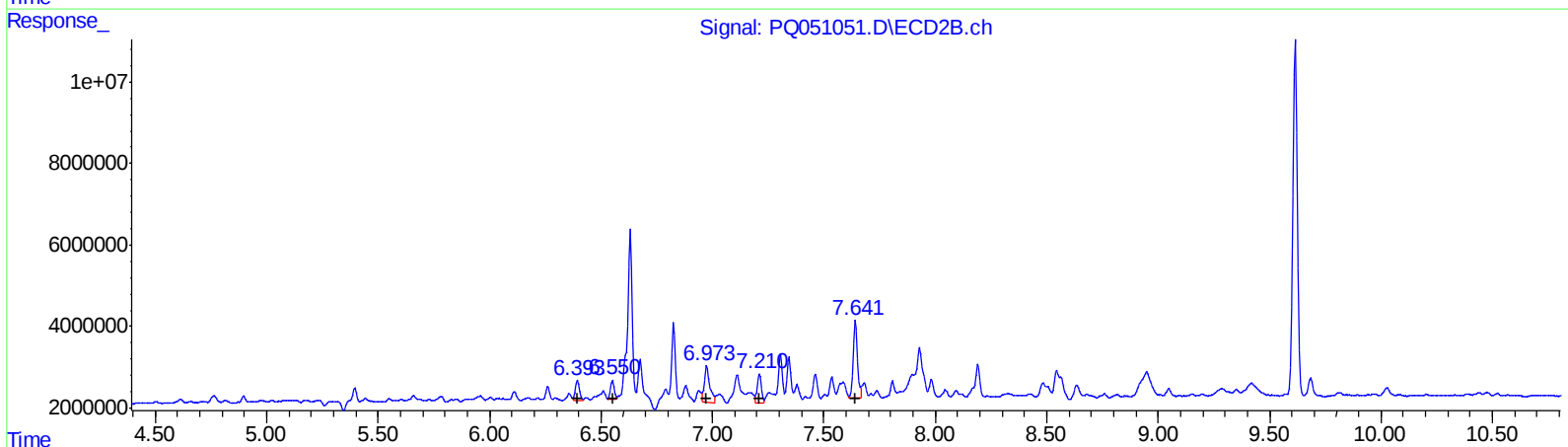
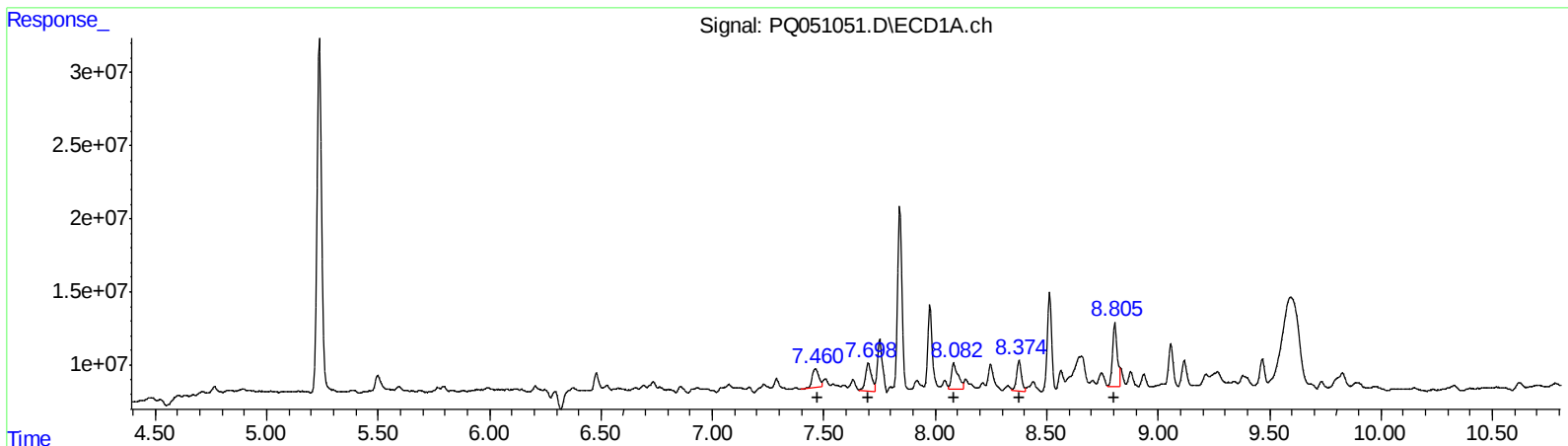
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QEdit

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.46	25895738	30.20
7.70	35060060	26.31
8.08	36610024	25.28
8.38	31649961	30.22
8.81	62492206	56.65

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.39	5987482	16.72
6.55	5401610	17.43
6.97	15222936	29.46
7.21	9609706	29.52
7.64	24876835	54.82

(+) = Expected Retention Time

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 Data File : PQ051051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2020 11:37
 Operator : DD\AJ
 Sample : L4711-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0BF3

Manual Integrations
 APPROVED

mohammad
 11/23/2020 11:56:28 AM

Integration File signal 1: autoint1.e
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.236	4.257	339.3E6	85895813	14.987	14.407
2) SA Decachlor...	11.434	9.615	407.8E6	120.4E6	24.850	23.586
Target Compounds						
26) L6 AR-1254-1	7.459	6.393	25895738	5987482	30.196	16.717m#
27) L6 AR-1254-2	7.698	6.550	35060060	5401610	26.306	17.434m#
28) L6 AR-1254-3	8.082	6.974	36610024	15222936	25.280	29.459
29) L6 AR-1254-4	8.375	7.211	31649961	9609706	30.217	29.520
30) L6 AR-1254-5	8.805	7.641	62492206	24876835	56.650m	54.824m

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

AJ
 11/25/20