

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041648.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 05:37
Operator : SM\AJ
Sample : K3998-12
Misc :
ALS Vial : 40 Sample Multiplier: 1

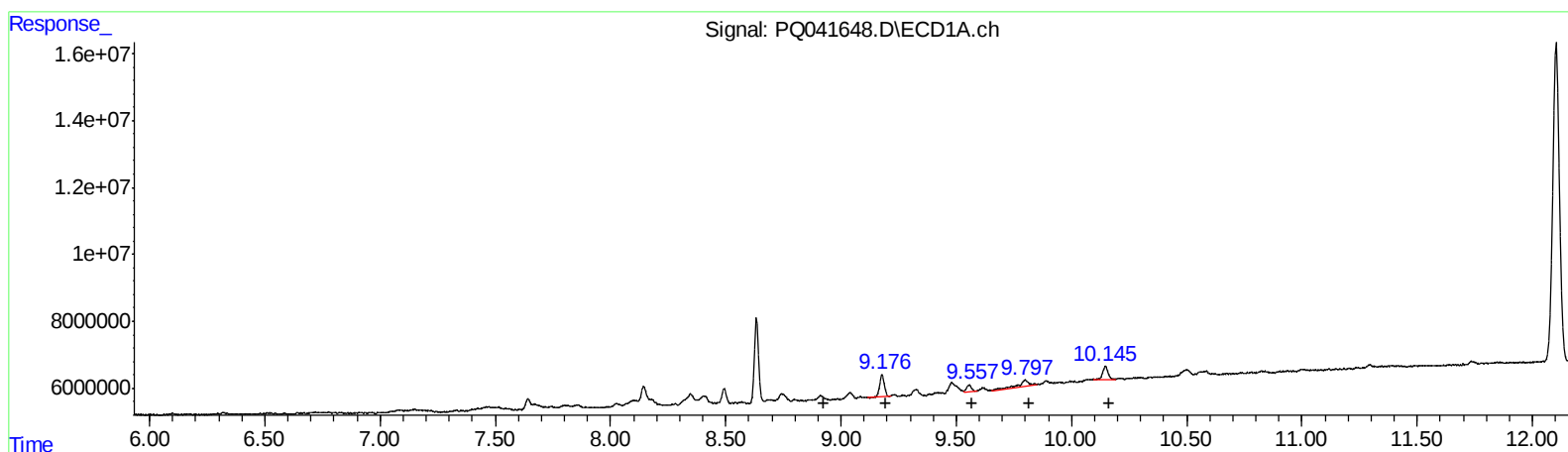
Instrument :
ECD_Q
ClientSampleId :
ETNG4

Manual Integrations
APPROVED

mohammad
8/7/2019 8:30:23 AM

Integration File signal 1: autoint1.e
IntegrationFile signal2: autoint2.e
QuantTime: Jul 29 14:32:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
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



(31) AR-1260-1 (L7)
R.T. Response Conc
0.00 0 0.00
9.18 9122653 19.90
9.56 2983359 7.03
9.80 6652588 15.80
10.15 6323373 5.92
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.92 2615240 9.83
8.13 3069302 8.46
8.29 2128987 6.78
8.79 1876956 6.59
9.04 5437213 7.31

(+) = Expected Retention Time

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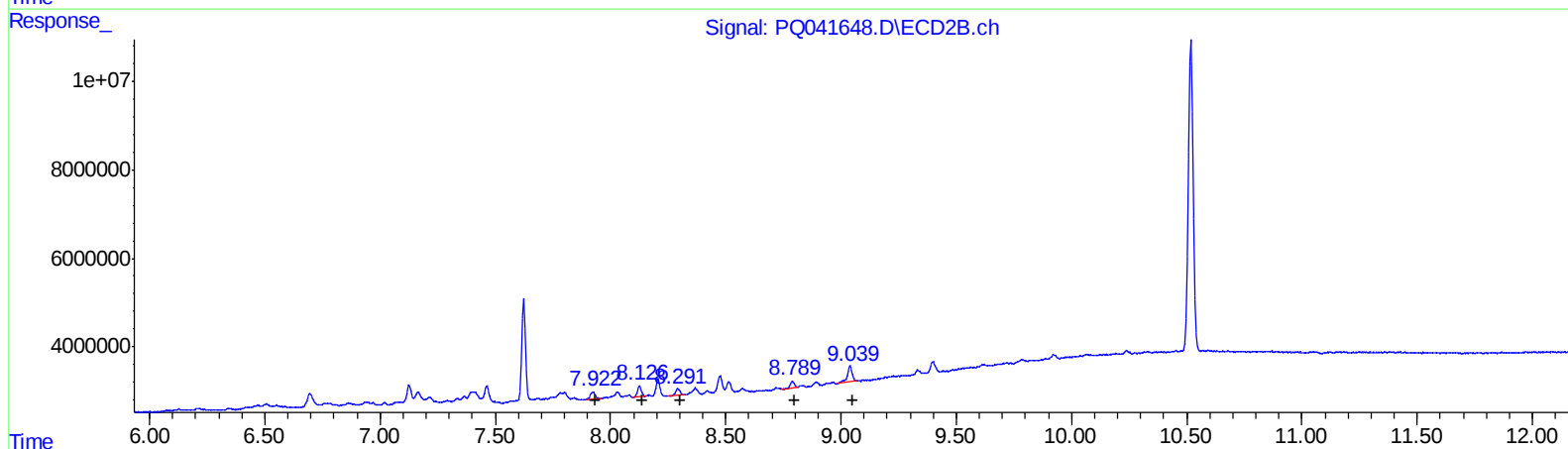
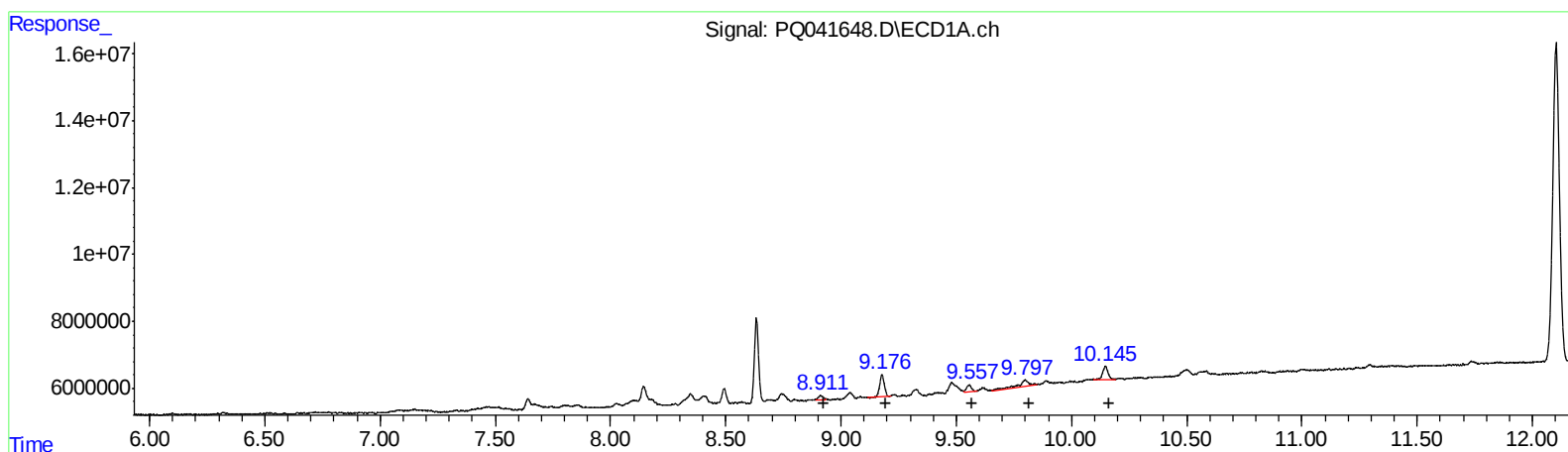
Instrument :
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Integration File signal 1: autoint1.e
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QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.91	1541184	5.10
9.18	9122653	19.90
9.56	2983359	7.03
9.80	6652588	15.80
10.15	6323373	5.92

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.92	2615240	9.83
8.13	3069302	8.46
8.29	2128987	6.78
8.79	1876956	6.59
9.04	5437213	7.31

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 Acq On : 27 Jul 2019 05:37
 Operator : SM\AJ
 Sample : K3998-12
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNG4

Manual Integrations
 APPROVED

mohammad
 8/7/2019 8:30:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 14:33:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 2019
 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.705	4.763	39351642	32135296	10.280	10.690
2) SA Decachlor...	12.102	10.518	192.0E6	103.1E6	18.559	22.619

Target Compounds

31) L7 AR-1260-1	8.911	7.923	1541184	2615240	5.101m	9.833 #
32) L7 AR-1260-2	9.178	8.125	9122653	3069302	19.902	8.459 #
33) L7 AR-1260-3	9.556	8.291	2983359	2128987	7.026	6.780
34) L7 AR-1260-4	9.798	8.789	6652588	1876956	15.804	6.593 #
35) L7 AR-1260-5	10.147	9.039	6323373	5437213	5.918	7.312

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