

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049261.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 14:46
Operator : DD\AJ
Sample : L3611-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

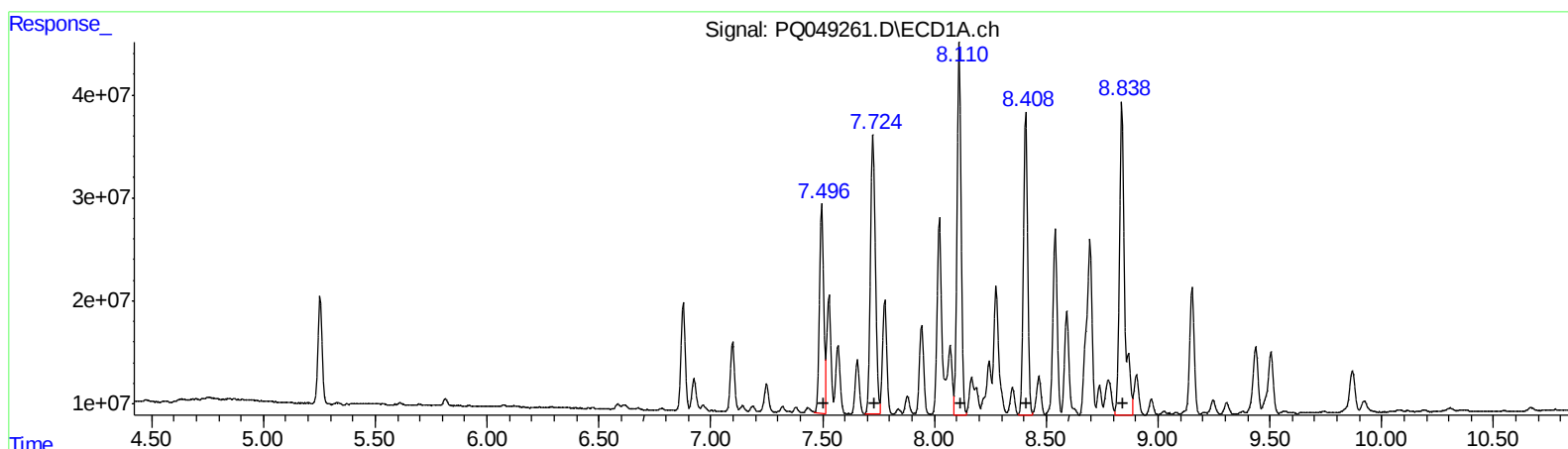
Instrument :
ECD_Q
ClientSampleId :
DBFK8

Manual Integrations
APPROVED

Ankita
8/14/2020 2:06:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:34:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.50 265318691 823.14
7.72 418425785 826.30
8.11 456617350 854.02
8.41 382636207 817.07
8.84 492525252 1026.64

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.42 256671967 943.57
6.58 223081498 914.44
7.00 378201471 937.82
7.24 262857060 974.55
7.67 371234681 1007.80

(+) = Expected Retention Time

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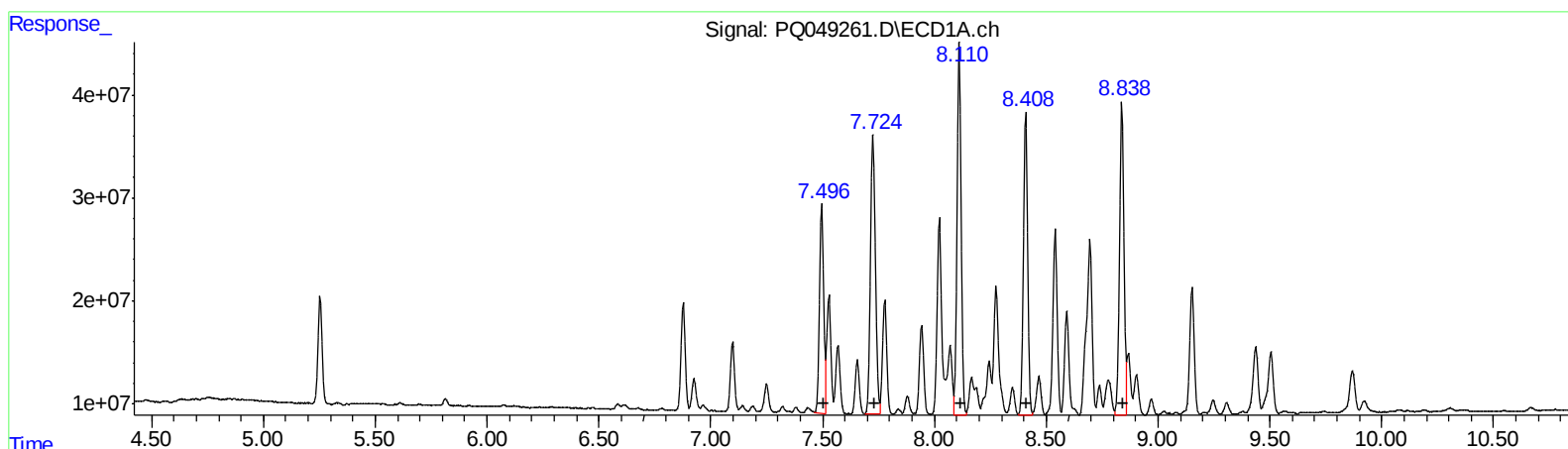
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8.84 424971897 885.83

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 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 DBFK8

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.253	4.286	132.8E6	86208625	21.569	24.324
2) SA Decachlor...	11.482	9.643	537.8E6	289.2E6	57.254	62.216
Target Compounds						
26) L6 AR-1254-1	7.496	6.420	265.3E6	256.7E6	823.139	943.571
27) L6 AR-1254-2	7.725	6.578	418.4E6	223.1E6	826.295	914.438
28) L6 AR-1254-3	8.110	7.000	456.6E6	378.2E6	854.016	937.821
29) L6 AR-1254-4	8.408	7.238	382.6E6	262.9E6	817.072	974.548
30) L6 AR-1254-5	8.838	7.668	425.0E6	371.2E6	885.831m	1007.802

3 AJ
 08/29/20

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