

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 14:41
Operator : SM\AJ
Sample : K4023-04DL 20X
Misc :
ALS Vial : 18 Sample Multiplier: 1

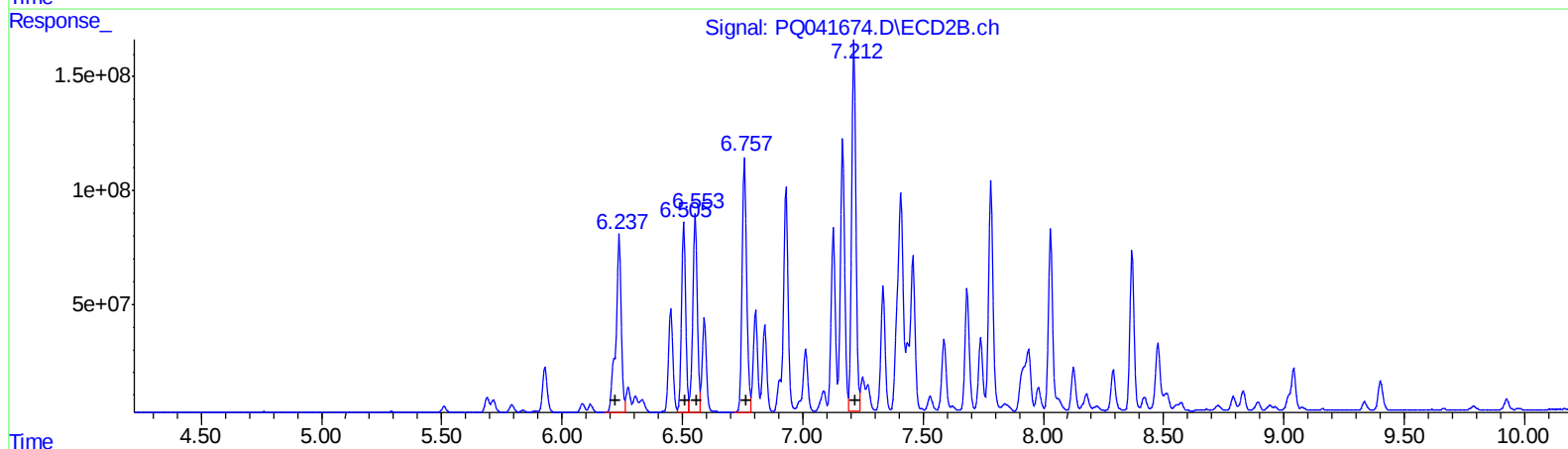
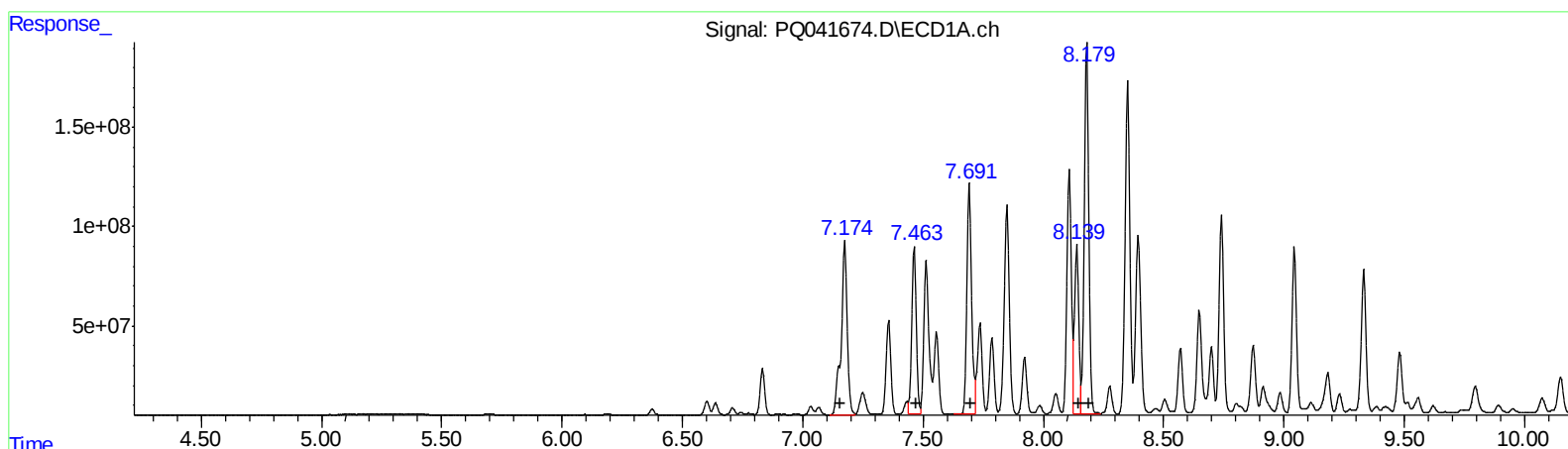
Instrument :
ECD_Q
ClientSampleId :
ETNK8DL

Manual Integrations
APPROVED

Ankita
8/1/2019 8:10:29 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:11:19 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.17 1514043955 16322.45
7.46 1109130088 9013.07
7.69 1593873574 10149.77
8.14 1059597843 4905.34
8.18 2416897858 11349.11
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.24 1216303580 15143.58
6.51 1009496669 9012.16
6.55 1137997023 9858.97
6.76 1481846306 10236.86
7.21 2021261406 12011.18

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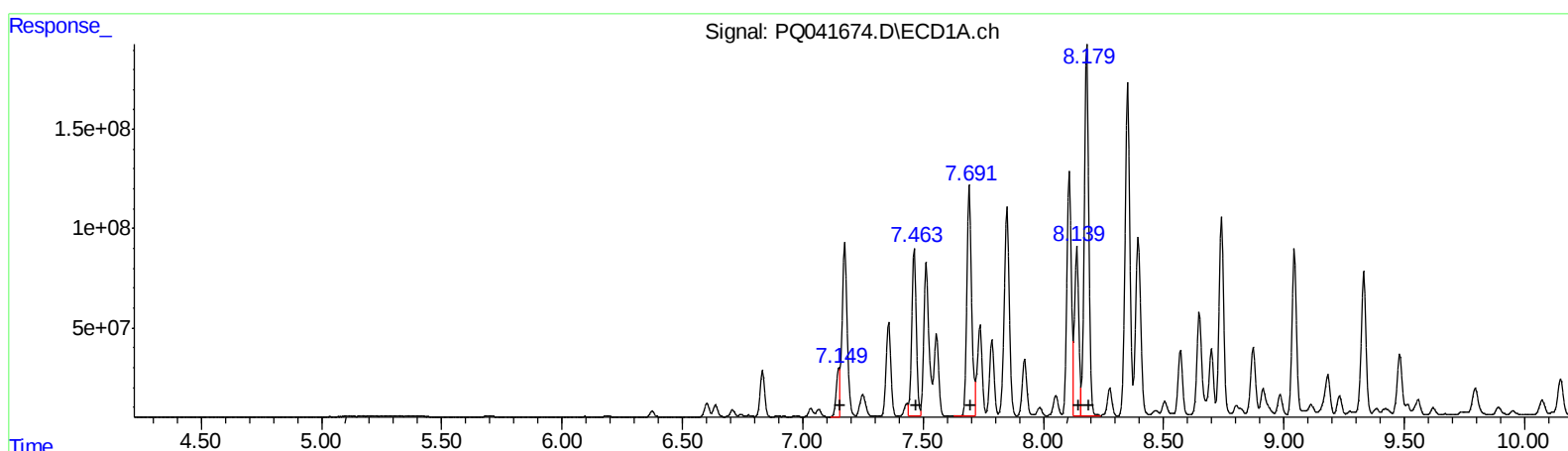
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.15 247273249 2665.78
 7.46 1109130088 9013.07
 7.69 1593873574 10149.77
 8.14 1059597843 4905.34
 8.18 2416897858 11349.11

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.21 197470524 2458.61
 6.51 1009496669 9012.16
 6.55 1137997023 9858.97
 6.76 1481846306 10236.86
 7.21 2021261406 12011.18

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 Sample : K4023-04DL 20X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNK8DL

Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.703	4.761	6948284	3615086	1.815	1.203 #
2) SA Decachlor...	12.108	10.521	26168474	15039531	2.530	3.301 #
Target Compounds						
21) L5 AR-1248-1	7.149	6.215	247.3E6	197.5E6	2665.779m	2458.605m
22) L5 AR-1248-2	7.463	6.505	1109.1E6	1009.5E6	9013.065	9012.158
23) L5 AR-1248-3	7.692	6.553	1593.9E6	1138.0E6	10149.765	9858.970
24) L5 AR-1248-4	8.139	6.757	1059.6E6	1481.8E6	4905.339	10236.864 #
25) L5 AR-1248-5	8.180	7.212	2416.9E6	2021.3E6	11349.106	12011.176

AJ
 07/31/19

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