

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 15:16
Operator : SM\AJ
Sample : K4186-11DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

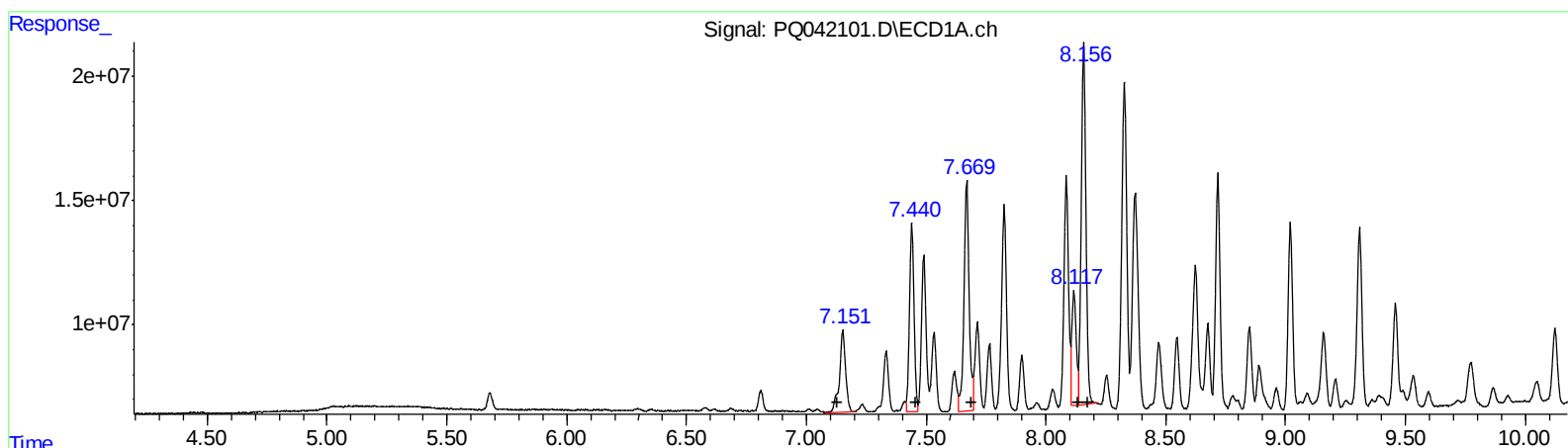
Instrument :
ECD_Q
ClientSampleId :
ETP18DL

Manual Integrations
APPROVED

Ankita
8/12/2019 9:10:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 01:56:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.15 59130681 797.60
7.44 101497359 1100.09
7.67 135838303 1212.39
8.12 60706689 388.25
8.16 199122901 1315.88
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.21 48785325 735.78
6.48 104571881 1199.39
6.57 44550950 499.14
6.74 137313764 1246.70
7.23 19924792 155.45

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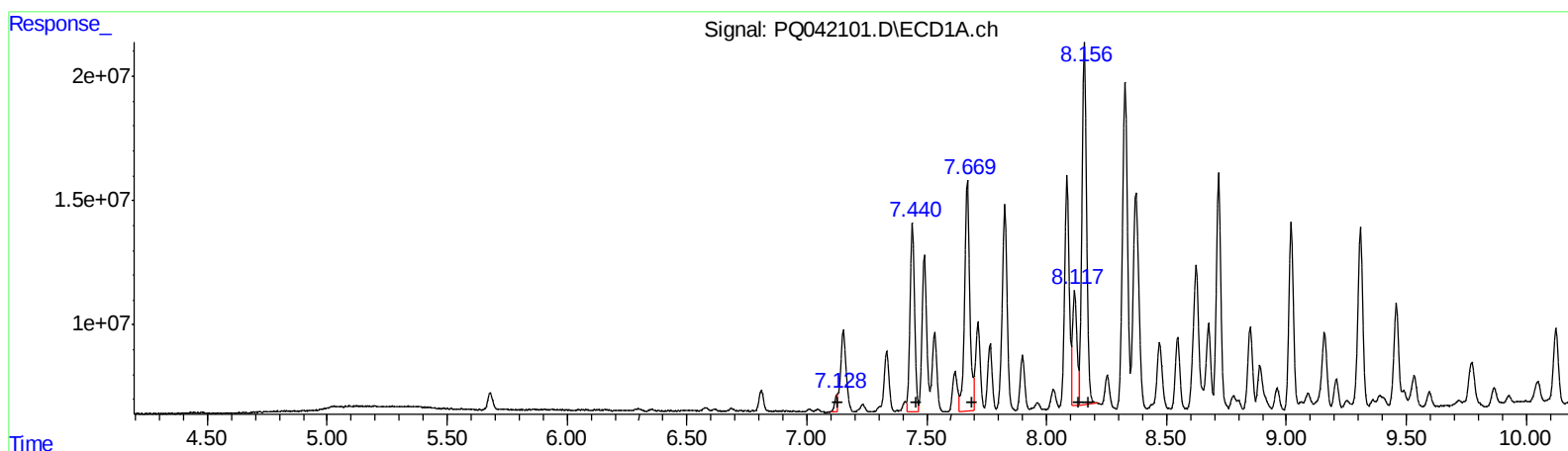
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.13 6021977 81.23
7.44 101497359 1100.09
7.67 135838303 1212.39
8.12 60706689 388.25
8.16 199122901 1315.88
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 6179456 93.20
6.48 104571881 1199.39
6.53 93669301 1049.45
6.74 137313764 1246.70
7.19 186087474 1451.83

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 Sample : K4186-11DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETP18DL

Manual Integrations
 APPROVED

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 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...	5.680	4.740	9820867	9166745	4.282	4.756
2) SA Decachlor...	12.067	10.490	53296360	40094185	6.321	8.288 #
Target Compounds						
21) L5 AR-1248-1	7.128	6.194	6021977	6179456	81.229m	93.199m
22) L5 AR-1248-2	7.440	6.483	101.5E6	104.6E6	1100.085	1199.388
23) L5 AR-1248-3	7.669	6.530	135.8E6	93669301	1212.395	1049.449m
24) L5 AR-1248-4	8.117	6.735	60706689	137.3E6	388.254	1246.704 #
25) L5 AR-1248-5	8.157	7.190	199.1E6	186.1E6	1315.878	1451.827m

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

AJ
 08/27/29