

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2019 06:23
Operator : SM\AJ
Sample : K4212-07
Misc :
ALS Vial : 48 Sample Multiplier: 1

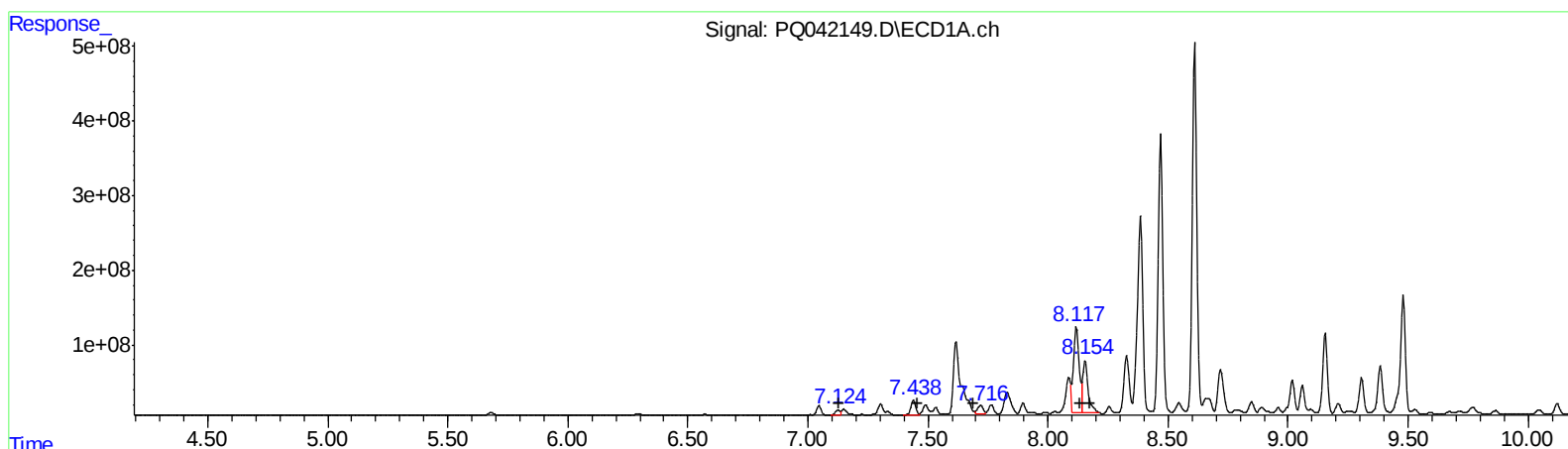
Instrument :
ECD_Q
ClientSampled :
ETP37

Manual Integrations
APPROVED

Ankita
8/12/2019 9:12:14 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 07:50:36 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
7.13 83482149 1126.07
7.44 252493911 2736.67
7.72 181430983 1619.32
8.12 1887820054 12073.69
8.15 1122850066 7420.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 79274492 1195.62
6.48 259306745 2974.12
6.57 121363537 1359.73
6.74 446240001 4051.52
7.22 164154300 1280.71

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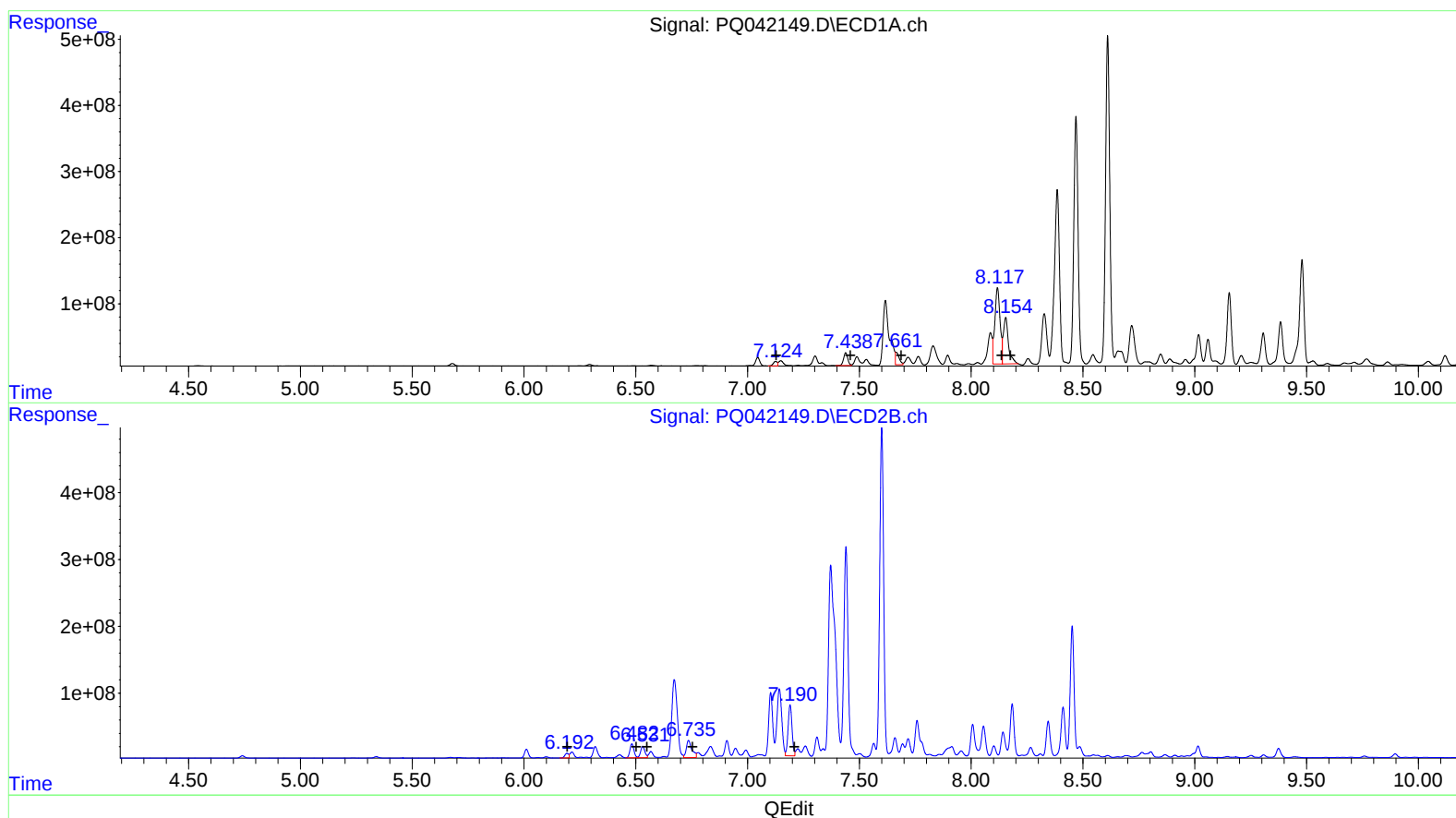
Instrument :
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ClientSampleId :
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.13 83482149 1126.07
7.44 252493911 2736.67
7.66 220582689 1968.76
8.12 1887820054 12073.69
8.15 1122850066 7420.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 79274492 1195.62
6.48 259306745 2974.12
6.53 225148417 2522.51
6.74 446240001 4051.52
7.19 932377910 7274.28

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 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
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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...	5.680	4.740	52752714	47200133	23.002	24.491
2) SA Decachlor...	12.063	10.487	276.4E6	207.4E6	32.778	42.868 #
Target Compounds						
21) L5 AR-1248-1	7.125	6.192	83482149	79274492	1126.066	1195.624
22) L5 AR-1248-2	7.439	6.483	252.5E6	259.3E6	2736.670	2974.121
23) L5 AR-1248-3	7.660	6.531	220.6E6	225.1E6	1968.762m	2522.510m#
24) L5 AR-1248-4	8.118	6.736	1887.8E6	446.2E6	12073.685	4051.518 #
25) L5 AR-1248-5	8.154	7.190	1122.9E6	932.4E6	7420.208	7274.275m

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

3 AJ
 08/27/19