

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
Data File : PQ042278.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 22:58
Operator : SM\AJ
Sample : K4286-10
Misc :
ALS Vial : 37 Sample Multiplier: 1

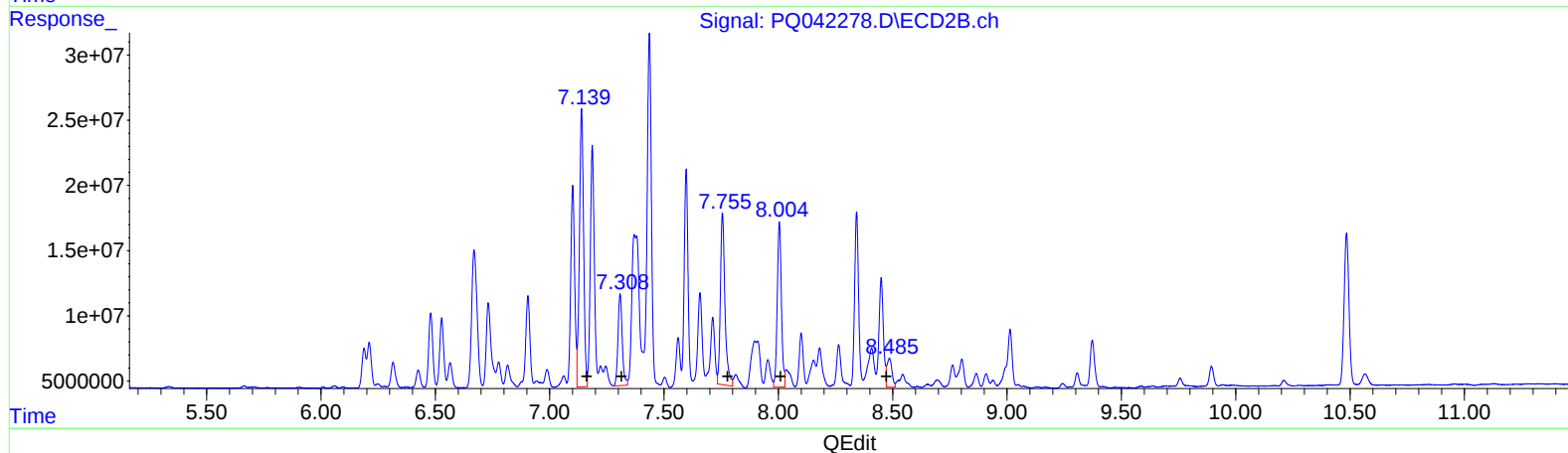
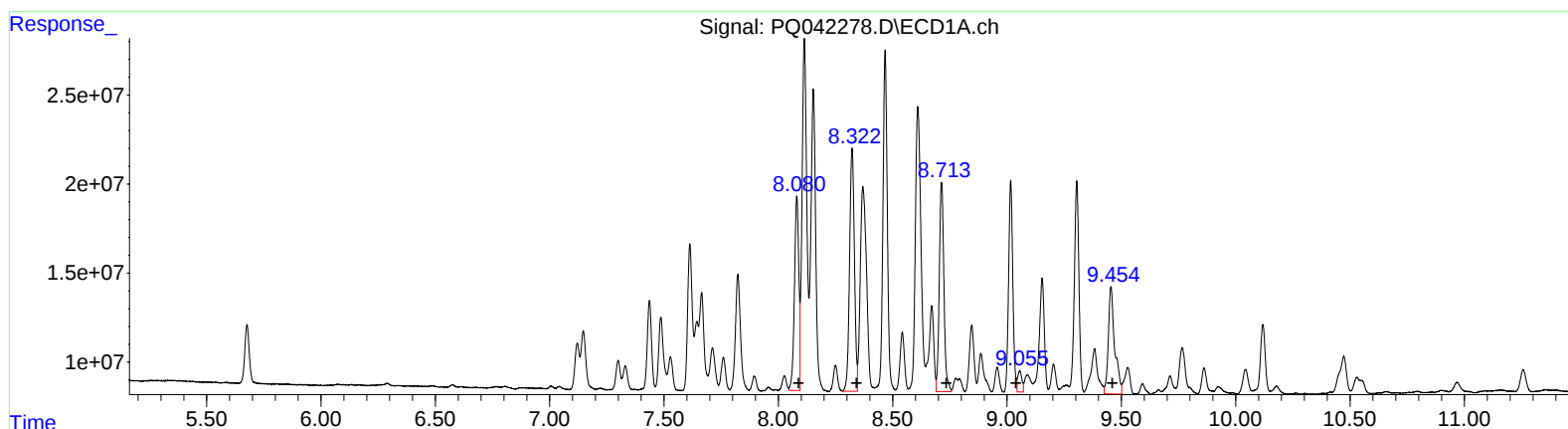
Instrument :
ECD_Q
ClientSampleId :
ETPB0

Manual Integrations
APPROVED

Ankita
8/14/2019 8:42:25 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 12:12:27 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



QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.08 144958265 1042.01
8.32 200894469 877.72
8.71 164919715 603.16
9.06 15172866 61.63
9.45 116086944 428.61

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.14 269184897 1471.88
7.31 90918937 561.67
7.76 182941911 634.32
8.00 160322631 738.57
8.49 33418556 111.11

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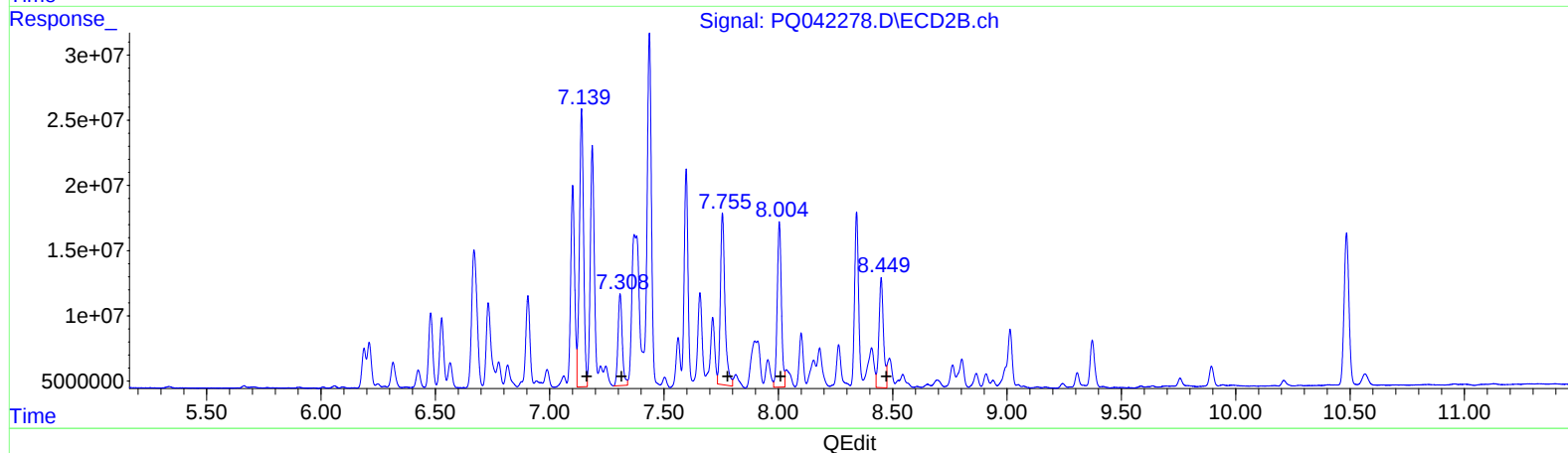
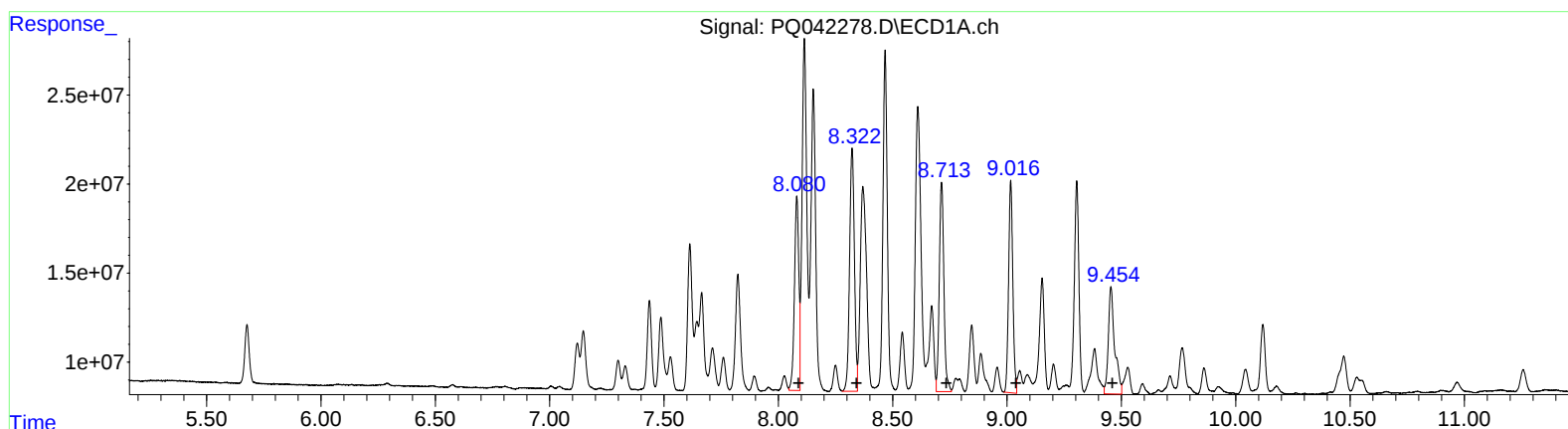
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8.08 144958265 1042.01
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8.71 164919715 603.16
9.02 153485701 623.48
9.45 116086944 428.61

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R.T. Response Conc
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7.76 182941911 634.32
8.00 160322631 738.57
8.45 116933521 388.78

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 Sample : K4286-10
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETPB0

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...	5.677	4.738	46540267	40504645	20.293	21.017
2) SA Decachlor...	12.060	10.485	223.4E6	172.2E6	26.494	35.591 #
Target Compounds						
21) L5 AR-1248-1	7.121	6.189	34246266	34595083	461.938	521.766
22) L5 AR-1248-2	7.436	6.480	65873909	70569534	713.978	809.398
23) L5 AR-1248-3	7.665	6.528	74655699	65864850	666.323	737.934
24) L5 AR-1248-4	8.114	6.732	280.8E6	98794319	1795.674	896.977 #
25) L5 AR-1248-5	8.153	7.186	244.7E6	224.4E6	1616.816	1750.892
26) L6 AR-1254-1	8.081	7.140	145.0E6	269.2E6	1042.005	1471.883 #
27) L6 AR-1254-2	8.323	7.308	200.9E6	90918937	877.717	561.674 #
28) L6 AR-1254-3	8.714	7.756	164.9E6	182.9E6	603.159	634.319
29) L6 AR-1254-4	9.016	8.004	153.5E6	160.3E6	623.483m	738.567
30) L6 AR-1254-5	9.454	8.449	116.1E6	116.9E6	428.610	388.783m

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

AT
 08/17/19